

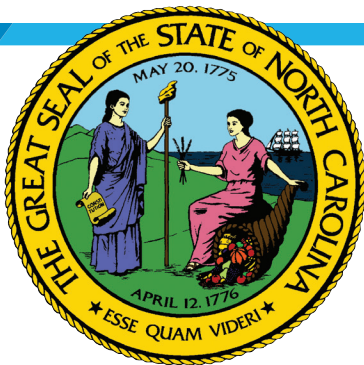
SYSTEMEL[®]

BUSINESS EQUIPMENT

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Leading the way in Business Products, Services, and Solutions



State of North Carolina Term Contract 204D

Contract Number: ITS#400096

Contract Period: February 01, 2017 - January 31, 2020
with 2 one year renewals

HP

High Capacity Printer / Multifunction Device Equipment
Purchase, Lease, Supplies & Maintenance



Atlanta | Charlotte | Raleigh | Greensboro | Fayetteville | Hickory | Asheville | Greenville | Wilmington



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General Ordering Information

1. ORDERING ADDRESS AND PROCEDURES

Orders will be accepted for State of North Carolina agencies located within the State of North Carolina. All orders must be placed as follows:

System Business Equipment Co., Inc.

2604 Fort Bragg Road

Fayetteville, NC 28303

ATTN: Order Processing

Phone: 1-800-849-5900

Email: support@systemloa.com

Fax: 1-910-483-2529

Information on orders, invoices, etc. should be directed to the number indicated above. Facsimile purchase orders are acceptable at the number above.

2. ORDERING PROCEDURES/PURCHASE ORDERS

All purchase orders for photocopiers/ service/supplies are to be issued only to the contracting vendor. Please include the following information with your purchase order:

- The Contract Number:
240D – ITS #400096
- Tax Exempt Certificate- Please be sure to send your tax exempt certificate with your purchase order. This will prevent delays in your order being processed. If one is not sent in with the PO we will contact you by phone to request a copy.
- Product Number
- Quantity of items being ordered
- Description of Item
- Acquisition Plan with unit prices extended & PO Totaled
- Overage of cost for copies, (if applicable)
- Delivery address, contact name and phone number
- Any additional items to be delivered with the copier
- Accessories and appropriate prices, (if applicable)

3. REMIT TO ADDRESS

System Business Equipment, Inc. will provide invoices under this contract.

System Business Equipment, Inc.

P.O. Box 35870

Fayetteville, NC 28303

4. PAYMENT TERMS

Net thirty (30) days

5. DELIVERY

Thirty (30) days after receipt of order

6. CUSTOMER SUPPORT CENTER

For service, please call our toll free support services number 1-800-849-1500 or locally 910-483-5293.

7. HARD DRIVE SANITATION SERVICE

Please refer to page of this catalog for information and pricing for Hard Drive Sanitation and Removal Service.

8. AUTHORIZED SALES LOCATIONS

For Sales and Service please contact your local System Branch Location. Please see page for a list of servicing branch locations.

9. ADDITIONAL RESOURCES

For current pricing, promotions, and models as well as additional models available, please visit System's NC State Contract Website: www.SystemStateContracts.com

STATE OF NORTH CAROLINA WEBSITE

Please use this website address to confirm the proper procedures and guidelines in using this award.

Click the link to search System products:

<https://it.nc.gov/contract-204d-printers-and-peripherals>

HP Model Specifications and Pricing Sheets



HP A4 Printing Devices



ORDER FORM
 STATE OF NORTH CAROLINA COPIER TERM CONTRACT 204D
 Lot B.1 Segment 3 - Digital
HP LASERJET M203dw



MAIL PURCHASE ORDERS TO:
 Systel Business Equipment Co., Inc
 Attention: Janene Aul
 P.O. Box 35910
 Fayetteville, NC 28303

FAX ORDERS TO:
 1-910-483-2529
 PO#

BILL TO: _____ SHIP TO: _____

Contact Name _____ Contact Name _____
 Phone No. _____ Phone No. _____

Quantity Ordered	Manuf Product	Description	Purchase Price	36 Month Rental	48 Month Rental	60 Month Rental	Total Price
	G3Q47A	HP LaserJet M203dw	\$ 180.34	\$ 5.03	\$ 4.24	\$ 3.57	
		Initial Setup and Supplies	Included	Included	Included	Included	
		Total	\$ 180.34	\$ 5.03	\$ 4.24	\$ 3.57	
COPIER OPTIONS:							
SUPPLIES:							
	CF230X	HP 30X High Yield Black Crtg	\$ 82.57	3,500			
MAINTENANCE:							
	HPM201-1yr4hrbr	SYSTEL MAINT 4 HR NBD INC PARTS, LABOR, SUPPLIES (EXCEPT PAPER AND STAPLES)Includes 18,000 Copies Annually, Overage Fee of .0240 per copy	\$ 413.10	\$ 34.43	\$ 34.43	\$ 34.43	
		Total Order					



HP LaserJet Pro M203dw Printer

Get more pages, performance, and protection from a wireless HP LaserJet Pro powered by JetIntelligence Toner cartridges. Set a faster pace for your business: Print two-sided documents right away, and easily manage to help maximize efficiency.



Print Speed: Up to 30 ppm
Print Resolution: Black (best): Up to 1200 x 1200 dpi
Print Technology Resolution: HP FastRes 1200, HP ProRes 1200
Standard Connectivity: 1 Hi-Speed USB 2.0; 1 Ethernet 10/100 network; Wireless
Standard Memory: 256 MB
Mobile Printing Capability: HP ePrint; Wi-Fi Directprinting; AirPrint1.5 with media presence sensor; Google Cloud Print™ 2.0
Paper Handling: 250-sheet input tray, 10-sheet priority tray; 150-sheet output tray
Display: LED

Fast printing, low energy use

- Print at the pace of business—this printer is equipped with fast two-sided printing.
- Grab the documents you need and go. Print first pages in as fast as 7 seconds.⁵
- Help save energy with HP Auto-On/Auto-Off Technology.⁶

Mobile printing made simple

- Print from iPhone® and iPad® with AirPrint®, which automatically scales jobs to the correct paper size.²
- Print directly from your mobile device to your Wi-Fi Direct® printer—without accessing the company network.³
- Print with the ease of sending an email, right from a smartphone, tablet, or notebook, using HP ePrint.⁸
- Send jobs from your smartphone, tablet, or PC to any company printer, using Google Cloud Print™ 2.0.⁴

Manage company-wide printing with confidence

- Centralize control of your printing environment with HP Web Jetadmin—and help build business efficiency.⁹
- Identify new devices and gain insight into printing with HP Web Jetadmin remote discovery and monitoring.⁹
- Employ policy-based, fleet-wide protection features, using optional HP JetAdvantage Security Manager.¹⁰

HP quality—print after print

- Produce sharp text, bold blacks, and crisp graphics with precision black toner.
- Don't be fooled by alternatives that mimic Original HP. Help ensure you're getting the quality you paid for.
- Print over 2x more pages than standard cartridges, using optional Original HP high-yield toner cartridges.¹¹
- Get more pages than ever before,¹ and track remaining pages to help ensure you get what you paid for.¹²



¹ Based on ISO/IEC 19752 cartridge yields for HP 30A Black Original LaserJet Toner Cartridges compared with HP 83A Black Original LaserJet Toner Cartridges, and HP 30X High Yield Black Original LaserJet Toner Cartridges compared with HP 83X High Yield Black Original LaserJet Toner Cartridges. Learn more at <http://www.hp.com/go/learnaboutsupplies>
² Mobile device must have iOS v.7.0 or higher. Learn more at <http://www.hp.com/go/mobileprinting>
³ Mobile device needs to be connected directly to the signal of a Wi-Fi Direct® supported MFP or printer prior to printing. Depending on mobile device, an app or driver may also be required. For details, see <http://www.hp.com/go/mobileprinting>. Wi-Fi Direct is a registered trademark of Wi-Fi Alliance®.
⁴ Requires Google Cloud Print™ registration and Google account. Learn more at <http://www.hp.com/go/mobileprinting>
⁵ Measured using ISO/IEC 17629. Exact speed varies depending on the system configuration, software application, driver, and document complexity. Learn more at <http://www.hp.com/go/printerclaims>
⁶ HP Auto-On/Auto-Off Technology capabilities are subject to printer and settings.
⁷ App or software and HP ePrint account registration may also be required. Some features require purchase of an optional accessory. Learn more at <http://www.hp.com/go/mobileprinting>
⁸ Printer requires ePrint account registration. App or software may be required. Learn more at <http://www.hp.com/go/mobileprinting>
⁹ Not all HP Web Jetadmin features are supported on the HP LaserJet Pro M203. HP Web Jetadmin is available for download at no additional charge at <http://www.hp.com/go/webjetadmin>.
¹⁰ Based on HP internal research on competitor offerings (Device Security Comparison 1/2015) and Solutions Report on HP JetAdvantage Security Manager 2.1 from Buyers Lab, 2/2015. Requires separate purchase. For details, see <http://www.hp.com/go/securitymanager>
¹¹ Comparison based on ISO 24711 cartridge yields for HP 30X High Yield Black Original LaserJet Toner Cartridges compared with HP 30A Black Original LaserJet Toner Cartridges. Learn more at <http://www.hp.com/go/learnaboutsupplies>.
¹² As compared with cartridge gauges for HP predecessor products.

HP LaserJet Pro M203dw Printer Specifications Table

Print Speed	Letter: Up to 30 ppm black; ¹⁰ First Page Out: As fast as 6.6 sec black; ¹²
Print Resolution	Black (best): Up to 1200 x 1200 dpi
Print Technology	Laser
Print Resolution Technologies	HP FastRes 1200, HP ProRes 1200
Print Cartridges Number	1 Black
Standard Print languages	PCL5c; PCL6; PS; PCLm; PDF; URF; PWG
Printer Smart Software Features	AirPrint 1.5 with media presence sensor, Instant-on Technology, HP Auto-On/Auto-Off Technology, JetIntelligence cartridges, Mopria-certified, Wi-Fi Directprinting, Duplex Printing
Printer Management	HP Printer Assistant (UDC); HP Utility (Mac); HP Device Toolbox; HP JetAdvantage Security Manager
Standard Connectivity	1 Hi-Speed USB 2.0; 1 Ethernet 10/100 network; Wireless
Network Capabilities	10/100 Ethernet
Network Ready	Standard (built-in Ethernet, Wi-Fi 802.11b/g/n)
Wireless Capability	Yes, built-in Wi-Fi 802.11b/g/n
Mobile Printing Capability	HP ePrint; Wi-Fi Directprinting; AirPrint 1.5 with media presence sensor; Google Cloud Print™ 2.0 ⁹
Memory	Standard: 256 MB; Maximum: 256 MB
Processor Speed	800 MHz / Hard disk: None
Duty Cycle	Monthly, letter: Up to 30,000 pages ¹³
Recommended Monthly Page Volume	250 to 2,500 ¹⁴
Media Types Supported	Paper (laser, plain, photo, rough, vellum), envelopes, labels, cardstock, postcards
Media Weight Supported	16 to 43 lb
Media Sizes Supported	Letter; legal; executive; 8.5 x 13 in; envelopes
Media Sizes Custom	3 x 5 to 8.5 x 14 in
Paper Handling	250-sheet input tray, 10-sheet priority tray, 150-sheet output tray; Duplex Options: Automatic (standard); Envelope Feeder: No; Standard Paper Trays: 1 main tray plus 10 sheet priority; Input Capacities: Up to 260 sheets; Output Capacities: Up to 150 sheets; Up to 10
What's in the box	G3047A HP LaserJet Pro M203dw Printer; HP Black LaserJet Toner Starter Cartridge of ~1000 page yield; HP LaserJet Imaging Drum ~23,000 pages; HIG, Setup Poster, Support flyer; Warranty Guide, flyer, Errata in some countries; Printer documentation and software on CD-ROM; Software drivers and documentation on CD-ROMs; CDs containing software and electronic documentation; Power cord; USB cable ¹
Replacement Cartridges	HP 30A Original Black LaserJet Toner Cartridge CF230A (~1600 pages); HP 30X Original Black LaserJet Toner Cartridge CF230X (~3500 pages); HP 32A Original LaserJet Imaging Drum CF232A (~23000 pages) ⁸
Product Dimensions	W x D x H: 14.6 x 16 x 8.8 in ² ; Maximum: 14.6 x 24.6 x 14.2 in
Product Weight	15.2 lb ³
Warranty Features	One year limited warranty
Energy Efficiency Compliance	ENERGY STARcertified; Blue Angel; EPEAT (Silver)
Control Panel	Button LED/4 light-emitting diode (LED) indicator lights (Wireless, Ready, Attention, toner); 3 buttons (Resume, Cancel, Wireless)
Display Description	LED
Software Included	For Windows OS: HP Software Installer, HP Software Uninstaller (exclude Win8+), HP PCL6 Printer Driver, HP Device Experience (DXP), HP Web Services Assist (HP Connected), Device Setup & Software, HP Printer Assistant, HP Product Improvement Study, Online user manuals; For Mac OS: Welcome Screen, (Directs users to HP.com or OS App Source for LaserJet Software)
Fonts and Typefaces	84 scalable TrueType fonts
Compatible Operating Systems	Windows 10, 8.1, 8, 7; 32-bit or 64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows Vista: (32-bit only), 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; Windows XP SP3 or higher (32-bit only): any IntelPentiumIII, Celeron 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; AppleOS X El Capitan (v10.11), Yosemite (v10.10), Mavericks (v10.9); 1 GB HD; Internet required; USB; Linux (For more information, see http://hplipopensource.com/hplip-web/index.html); Unix (For more information, see http://www.hp.com/go/unixmodelscripts) ¹⁶

Compatible Network Operating Systems	Windows 10, 8.1, 8, 7; 32-bit or 64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows Vista: (32-bit only), 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; Windows XP SP3 or higher (32-bit only): any IntelPentiumIII, Celeron 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; AppleOS X El Capitan (v10.11), Yosemite (v10.10), Mavericks (v10.9); 1 GB HD; Internet required; USB; Linux (For more information, see http://hplipopensource.com/hplip-web/index.html); Unix (For more information, see http://www.hp.com/go/unixmodelscripts)
Minimum System Requirements	PC: Windows 10, 8.1, 8, 7; 32-bit or 64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows Vista: (32-bit only), 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; Windows XP SP3 or higher (32-bit only): any IntelPentiumIII, Celeron 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; MAC: AppleOS X El Capitan (v10.11), Yosemite (v10.10), Mavericks (v10.9); 1 GB HD; Internet required; USB
Power	Power Supply Type: Internal; Power Requirements: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 60 Hz/50 Hz, 5.4 A; 220-volt input voltage: 220 to 240 VAC (+/- 10%), 60 Hz/50 Hz, 3.1 A; Power Consumption: 480 watts (active printing), 1.9 watts (ready), 0.5 watts (sleep), 0.8 watts (Auto Off/Wake on USB, enabled at shipment), 0.05 watts (Auto-off/Manual-on), 0.05 watts (Manual Off) ⁵
Acoustics	Acoustic Power Emissions (active): 6.6 B(A); Acoustic Power Emissions (ready): 2.6 B(A); Acoustic Pressure Emissions (active): 53 d B(A); Acoustic Pressure Emissions (ready): 16 d B(A)
Operating Environment	Operating Temperature Range: 59 to 90.5°F; Recommended Operating Temperature: 63.5 to 77°F; Storage Temperature Range: -4 to 140°F; Non-Operating Humidity Range: 10 to 90% RH; Operating Humidity Range: 10 to 80% RH; Recommended Humidity Operating Range: 30 to 70% RH
Security Management	Password-protected network embedded Web server; enable/disable Network ports; SNMPv1 community password change
HP Service and Support Options	UQ220E - HP 2 Year Care Pack Business Priority Support with Next Business Day Exchange; UQ221E - HP 3 Year Care Pack Business Priority Support with Next Business Day Exchange; UQ222E - HP 4 Year Care Pack Business Priority Support with Next Business Day Exchange; U6M41E - HP 2 Year Care Pack Business Priority Support with Onsite Exchange; U6M42E - HP 3 Year Care Pack Business Priority Support with Onsite Exchange; U6M43E - HP 4 Year Care Pack Business Priority Support with Onsite Exchange

Learn more at hp.com

¹ HP Introductory Black LaserJet Toner Cartridge (~1000 pages), HP Original LaserJet Imaging Drum (~23,000 pages). Actual yields vary considerably based on images printed and other factors. For details see <http://www.hp.com/go/learnaboutsups> ² Without trays and covers not extended ³ With print cartridges ⁴ Wi-Fi direct is only available on M203dw bundle ⁵ Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. Power consumption values typically based on measurement of 115 V device. ⁶ Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. Energy Star value typically based on measurement of 115 V device. ⁷ Based on the BA TEC method with the following possible exceptions: 1 minute or less sleep delay setting, Wi-Fi disabled. ⁸ Declared yield value in accordance with ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see <http://www.hp.com/go/learnaboutsups>. ⁹ HP ePrint Printer requires ePrint account registration. App or software may be required. Wireless operations are compatible with 2.4 GHz operations only. Learn more at hp.com/go/mobileprinting. Apple AirPrint Mobile device must have AirPrint 1.5. Wireless operations are compatible with 2.4 GHz operations only. Learn more at hp.com/go/mobileprinting. Google Cloud Print™ 2.0 Requires Google Cloud Print™ registration and Google account. Wireless operations are compatible with 2.4 GHz operations only. Learn more at hp.com/go/mobileprinting. ¹⁰ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ¹¹ Measured using ISO 24734 Feature Test, A5 Landscape Feed. Speed may vary based on content, PC, media orientation, and media type. ¹² Measured using ISO/IEC 17629. For more information see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ¹³ Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPS to satisfy the demands of connected individuals or groups. ¹⁴ HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period. ¹⁵ HP SureSupply alerts you when your print cartridge is running low and helps you purchase online or locally through HP or a participating retailer. Only available with Original HP supplies; Internet access required. To learn more, visit <http://www.hp.com/go/SureSupply>.



ORDER FORM
 STATE OF NORTH CAROLINA COPIER TERM CONTRACT 204D
 Lot B.2 Segment 11 - Digital
HP Laserjet M426fdn



MAIL PURCHASE ORDERS TO:
 Systel Business Equipment Co., Inc
 Attention: Janene Aul
 P.O. Box 35910
 Fayetteville, NC 28303

FAX ORDERS TO:
 1-910-483-2529
 PO#

BILL TO : _____ SHIP TO: _____

Contact Name _____ Contact Name _____
 Phone No. _____ Phone No. _____

Quantity Ordered	Manuf Product	Description	Purchase Price	36 Month Lease	48 Month Lease	60 Month Lease	Total Price
	F6W14A	HP Laserjet M426fdn	\$ 407.34	\$ 11.36	\$ 9.57	\$ 8.07	
		Initial Setup and Supplies	Included	Included	Included	Included	
		Total	\$ 407.34	\$ 11.36	\$ 9.57	\$ 8.07	
COPIER OPTIONS:							
	D9P29A	HP LaserJet Pro 550-sheet Feeder Tray	\$ 122.86	\$ 3.43	\$ 2.89	\$ 2.43	
SUPPLIES:							
	CF226X	HP 26X Black LaserJet Toner Cartridge	Purchase Price \$ 166.18	Yield 9,000			
MAINTENANCE:							
	HPM426-1yr4hrbr	SYSTEL MAINT 4 HR NBD INC PARTS, LABOR, SUPPLIES (EXCEPT PAPER AND STAPLES) Includes 18,000 Copies Annually, Overage Fee of .0165 per copy	\$ 373.32	\$ 31.11	\$ 31.11	\$ 31.11	
		Total Order					

HP LaserJet Pro MFP M426fdn



Fast print, scan, copy, and fax performance plus robust, comprehensive security built for how you work. This MFP finishes key tasks faster and guards against threats.¹ Original HP Toner cartridges with JetIntelligence give you more pages.²



Print speed: Letter: Up to 40 ppm black; First Page Out: As fast as 5.4 sec
Print Resolution: Black (best): 600 x 600 dpi, Up to 4800 x 600 enhanced dpi; Black (fine lines): Up to 1200 x 1200 dpi
Print Resolution Technology: HP FastRes 1200, HP ProRes 1200, 600 dpi
Display: 3" (7.5 cm) touchscreen Color Graphic Display (CGD)
Standard connectivity: 1 Hi-Speed USB 2.0; 1 Host USB; 1 Gigabit Ethernet 10/100/1000T network; Easy-access USB
Mobile Printing Capability: HP ePrint, Apple AirPrint™, Mopria-certified, Google Cloud Print, Mobile Apps
Paper Handling: 100-sheet tray 1, 250-sheet input tray 2, 150-sheet output bin, Optional 550-sheet tray 3

Speed through more tasks. Keep data protected.

- Scan digital files directly to email, USB, network folders, and the cloud with preloaded business apps.³
- Breeze through multipage documents with two-sided printing that's faster than the competition.¹
- Grab pages and go—without waiting around. This MFP wakes up and prints faster than the competition.¹
- Control access to print jobs and help keep printing safe with security features like LDAP authentication.⁴

Easy management. Efficient printing.

- Easily manage print jobs directly at the MFP—just tap and swipe the 3-inch (7.6 cm) touchscreen.⁵
- Easily print Microsoft® Word and PowerPoint® documents—now directly from your USB drive.⁵
- Easily manage devices and settings using HP Web Jetadmin with a suite of essential management features.⁷
- Print using less energy than competitors—enhanced by Original HP Toner cartridges with JetIntelligence.⁸

More. Pages, Performance, and Protection.

- Get the most prints for your money—with Original HP High Yield Black Toner cartridges with JetIntelligence.²
- Count on professional quality at high speeds with precision black toner.
- Help ensure you're getting the authentic HP quality you paid for with innovative anti-fraud technology.
- Print right away with preinstalled toner cartridges. Replace them with optional high-yield cartridges.

Stay connected with easy mobile printing options

- Easily print from a variety of smartphones and tablets—generally no setup or apps required.⁹
- Easily set up, print, and share with built-in Ethernet networking.



¹ Based on HP internal testing of top three leading competitors' first page out from sleep mode and duplex print and copy speed completed 8/2015. Subject to device settings. Actual results may vary. For details see hp.com/go/Ljclaims ² Based on cartridge yields for HP 80X compared with HP 26X Original HP LaserJet Toner Cartridges. For more information, see hp.com/go/learnaboutsupplies ³ Requires an Internet connection to the printer. Services may require registration. App availability varies by country, language, and agreements. For details, see hpconnected.com ⁴ HP JetAdvantage Private Print is available at no charge and requires that the printer be connected to the Internet with web services enabled. Not available in all countries. For more information, see hjetadvantage.com ⁵ Microsoft and PowerPoint are U.S. registered trademarks of the Microsoft group of companies. Feature works with Microsoft Word and PowerPoint 2003 and later. Only Latin language fonts are supported. ⁶ Requires a wireless access point and an Internet connection to the printer. Services require registration. App availability varies by country, language, and agreements and requires a firmware upgrade. For details, visit hpconnected.com ⁷ HP Web Jetadmin is free and available for download at hp.com/go/webjetadmin ⁸ Based on HP testing using the ENERGY STAR® program's Typical Electricity Consumption (TEC) method or as reported in energystar.gov of top three leading competitors as of 8/2015. Actual results may vary. For details see hp.com/go/Ljclaims ⁹ Wireless operations are compatible with 2.4 GHz operations only. App or software and HP ePrint account registration may also be required. Some features require purchase of an optional accessory. Learn more at hp.com/go/mobileprinting

HP LaserJet Pro MFP M426fdn Specifications Table

Functions / Multitasking Supported	Print, Copy, Fax, Scan / Yes
Print Speed	Letter: Up to 40 ppm black; ⁶ First Page Out: As fast as 5.4 sec (ready); As fast as 7.4 sec (sleep) ⁷
Print Resolution	Black (best): 600 x 600 dpi, Up to 4800 x 600 enhanced dpi
Print Technology	Laser
Print Resolution Technologies	HP FastRes 1200, HP ProRes 1200, 600 dpi
Print Cartridges Number	1 (black)
Standard Print languages	HP PCL 5, HP PCL 6, HP postscript level 3 emulation, direct PDF (v 1.7) printing, URF, PCLM, PWG, Native Office
Printer Smart Software Features	Auto-duplex printing, N-up printing, collation, HP ePrint, Apple AirPrint™, Mopria certified, Google Cloud Print, HP Auto-On/Off Technology, Intuitive 3" touchscreen control panel, Print from Cloud using business apps on the control panel, HP JetAdvantage Private Print, Job Storage with PIN printing, Print from USB, JetIntelligence Cartridge Technology
Printer Management	Printer Administrator Resource Kit (Driver Configuration Utility, Driver Deployment Utility, Managed Printing Administrator); HP Web JetAdmin Software; HP Proxy Agent Software; HP Imaging and Printing Security Center; HP Utility (Mac); HP Device Toolbox
Scan Type / Technology	Flatbed, ADF / Contact Image Sensor (CIS)
Scan Resolution	Hardware: Up to 1200 x 1200 dpi; Optical: Up to 1200 x 1200 dpi
Scan Size	ADF: 8.5 x 14 in Maximum; 4 x 6 in Minimum; Flatbed: 11.7 x 8.5 in
Scan Speed	Up to 26 ppm/47 ipm (b&w), up to 21 ppm/30 ipm (color) ¹⁵ Duplex: Up to 47 ipm (b&w), up to 30 ipm (color)
Scanner Advanced Features	Scan-to-E-mail; Scan-to-cloud; Scan-to-USB; Scan-to-network folder; LDAP e-mail lookup; One-pass two-sided scanning ADF (50-sheet)
Native Scan File Format	PDF, JPG ¹⁰
Software Scan File Format	JPEG, RAW (BMP), PNG, TIF, PDF ¹⁰
Bit depth / Grayscale levels	24-bit / 256
Digital Sending Standard Features	Scan-to-E-mail; Scan-to-network folder; Scan-to-Cloud
Copy Speed	Black (letter): Up to 40 cpm; ⁸
Copy Resolution	Black (text and graphics): 600 x 600 dpi; 600 x 600 dpi; Color (text and graphics): 600 x 600 dpi
Maximum Number Of Copies	Up to 99 copies
Copier Resize	25 to 400%
Copier Settings	Light/Darker; Two Sided; ID copy; Optimize
Fax Speed	Up to: 33.6 kbps; Letter: 3 sec per page ⁹
Fax Resolution	Black (best): Up to 300 x 300 dpi (halftone enabled); Black (standard): 203 x 98 dpi
Fax Smart Software Features	Permanent fax memory backup; Auto fax reduction; Auto redialing; Delayed sending; Fax forwarding; TAM interface; Polling; Junk barrier; Distinctive ring detection; Cover page wizard; Black fax; Billing codes; Save and load; Poll receive; Fax activity reports; Dial prefix setting; Print fax log; Digital Fax Setup Wizard; Fax Setup Wizard; HP Send Fax
Fax Features	Fax Memory: 4 MB (250 slxerex pages at standard resolution); Auto Fax Reduction Supported: Yes; Auto-Redialing: Yes; Fax Delayed Sending: Yes; Distinctive Ring Detection Supported: Yes; Fax Forwarding Supported: Yes; Fax Phone TAM Interface Supported: Yes; Fax Polling Supported: Yes (poll to receive only); Fax Telephone Mode Supported: Yes; Junk Barrier Supported: Yes; Maximum Speed Dialing Numbers: Up to 120 numbers (119 group dials); PC Interface Supported: Yes; Remote Retrieval Capability Supported: No; Telephone Handset Supported: No
Standard Connectivity	1 Hi-Speed USB 2.0; 1 Host USB; 1 Gigabit Ethernet 10/100/1000T network; Easy-access USB
Network Capabilities	Via built-in 10/100/1000Base-TX Ethernet, Gigabit; Auto-crossover Ethernet
Network Ready	Standard (built-in Gigabit Ethernet)
Wireless Capability	No
Mobile Printing Capability	HP ePrint, Apple AirPrint™, Mopria-certified, Google Cloud Print, Mobile Apps
Memory	Standard: 256 MB; Maximum: 256 MB
Processor Speed	1200 MHz / Hard disk: No
Duty Cycle	Monthly, letter: Up to 80,000 pages
Recommended Monthly Page Volume	750 to 4000 ⁵
Media Types Supported	Paper (plain, EcoEFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels; transparencies
Media Weight Supported	Tray 1: 16 to 46.6lb; tray 2, optional 550-sheet tray 3: 16 to 32 lb
Media Sizes Supported	Tray 1: Letter; Legal; Executive; Oficio (8.5 x 13 in); A4; A5; A6; B5 (JIS); Oficio (216 x 340 mm); 16K (195 x 270 mm); 16K (184 x 260 mm); 16K (197 x 273 mm); Japanese Postcard; Double Japan Postcard Rotated; Envelope #10; Envelope Monarch; Envelope B5; Envelope DL; Custom Size; A5-R; 4 x 6 in; 5 x 8 in; B6 (JIS); Oficio (15 x 15 in); statement; Tray 2 & Tray 3: Letter; Legal; Executive; Oficio (8.5 x 13 in); A4; A5; A6; B5 (JIS); Oficio (216 x 340 mm); 16K (195 x 270 mm); 16K (184 x 260 mm); 16K (197 x 273 mm); Custom Size; A5-R; 5 x 8 in; B6 (JIS); statement
Media Sizes Custom	Tray 1: 3 x 5 to 8.5 x 14 in, Tray 2, 3: 4.13 x 5.85 to 8.5 x 14 in
Paper Handling	100-sheet tray 1, 250-sheet input tray 2; 150-sheet output bin; Duplex Options: Automatic (standard); Auto Document Feeder Capacity: Standard, 50 sheets; Envelope Feeder: No; Standard Paper Trays: 2; Input Capacities: Up to 350 sheets (Tray 1: up to 100 sheets; Tray 2: up to 250 sheets); Output Capacities: Up to 150 sheets; Up to 10 envelopes; Up to 75 sheets
What's in the box	FW14A HP LaserJet Pro M426fdn; Preinstalled HP 26A Black LaserJet Toner Cartridge (~3100 pages); Getting Started Guide; Setup Poster; Support Flyer; Warranty Guide; Printer documentation and software on CD-ROM; Power cord; Phone cord ¹
Replacement Cartridges	HP 26A Black LaserJet Toner Cartridge (~3100 pages), CF226A; HP 26X Black LaserJet Toner Cartridge (~9000 pages), CF226X ¹

Product Dimensions	W x D x H: 16.54 x 15.35 x 12.72 in ² ; Maximum: 16.93 x 25 x 12.8 in
Product Weight	28.35 lb ¹²
Warranty Features	One-year warranty, return to HP Authorized Service Provider
Energy Efficiency Compliance	ENERGY STAR® certified; Blue Angel; EPEAT® Silver
Control Panel	3" (7.5 cm) touchscreen Color Graphic Display (CGD)
Display Description	3" (7.5 cm) intuitive color touchscreen (CGD)
Software Included	Windows 7: HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Update, HP Device Toolbox, HP Printer Status and Alerts, HP Product Improvement Study, HP Scan App and Driver, Reconfigure your HP Device, Scan to E-mail Wizard, Scan to Network Folder Wizard, Warranty and Legal Guide, User Guide; Windows 8+: HP Software Installer/Uninstaller, HP PCL-6 Printer Driver, HP Device Experience (DXP), HP Scan App and Driver, Warranty and Legal Guide, User Guide, Reconfigure your HP Device; Windows XP: Windows Vista and associated drivers; HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Scan App and Driver, Warranty and Legal Guide, User Guide; Mac OS: Welcome Screen (Directs users to http://www.hp.com or OS App Source for LaserJet Software)
Fonts and Typefaces	84 scalable TrueType fonts
Compatible Operating Systems	Windows OS compatible with In-Box Driver; Windows XP SP3 all 32-bit editions (XP Home, XP Pro, etc.); Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows 7 all 32- & 64-bit editions; Windows 8/8.1 all 32- & 64-bit editions (excluding RT OS for Tablets); Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets); Windows OS compatible with Universal Print Driver (from http://www.hp.com); Windows XP SP3 32- & 64-bit editions (XP Home, XP Pro, etc.); Windows Vista all 32- & 64-bit editions (Home Basic, Premium, Professional, etc.); Windows 7 all 32- & 64-bit editions; Windows 8/8.1 all 32- & 64-bit editions (excluding RT OS for Tablets); Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets); Mac OS (HP Printer Drivers available from http://www.hp.com and Apple Store); OS X 10.8 Mountain Lion; OS X 10.9 Mavericks; OS X 10.10 Yosemite; Mobile OS (in-OS drivers); OS, Android, Windows 8/8.1/10 RT; Linux OS (in-OS HPLIP; Auto install; B0553.0, 5.0); DEBIAN (6.0, 6.0.1, 6.0.2, 6.0.3, 6.0.4, 6.0.5, 6.0.6, 6.0.7, 6.0.8, 6.0.9, 6.0.10, 7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6); FEDORA (17, 18, 19, 20); LINUX MINT (13, 14, 15, 16, 17); SUSE LINUX (12.2, 13.2, 13.1); UBUNTU (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10); Manual install; MANDRIVA LINUX (2010.0, 2011.0); MEPIS (6.0, 6.5, 7.0, 8.0); PCLINUXOS (2006.0, 2006, 2007.0, 2007, 2008.0, 2008, 2009.0, 2009); RED HAT (8.0, 9.0); RED HAT ENTERPRISE LINUX (5.0, 6.0, 7.0); SLACKWARE LINUX (9.0, 9.1, 10.0, 10.1, 10.2, 11, 12, 12.1); GOS (8.04.1); IGOS (1.0); LIMPUS LINUX (9.4, 9.5); LINUX FROM SCRATCH (6); Other OS; UNIX. ¹¹
Compatible Network Operating Systems	Windows OS compatible with In-Box Driver; Windows Server 2003/2003 R2 32-bit (SP1/SP2) Standard/Enterprise (+ Cluster & Terminal Services); Windows Server 2008 32-/64-bit (SP2) Standard/Enterprise (+ Cluster & Terminal Services); Windows Server 2008 R2 64-bit (SP1) Standard/Enterprise (+ Cluster & Terminal Services); Windows OS compatible with Universal Print Driver (UPD) or Product-Specific drivers from http://www.hp.com; Windows Server 2003/2003 R2 32-/64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services); Windows Server 2008/2008 R2 32-/64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services); Windows Server 2012/2012 R2 64-bit Standard/Foundation/Essentials/Datacenter (+ Cluster & Terminal Services); MS Windows Server 2012 R2 Terminal Services; Citrix XenApp 7.5; Citrix XenDesktop 7.0; Citrix XenDesktop 7.5; MS Windows Server 2012 Terminal Services; Citrix XenApp 7.5; Citrix XenDesktop 7.0; Citrix XenDesktop 7.5; MS Windows Server 2008 R2 Terminal Services; Citrix XenApp 5.0; Citrix XenDesktop 7.0; Citrix XenDesktop 7.5; MS Windows Server 2008 Terminal Services; Citrix XenApp 5.0; Citrix XenApp 5.0 Feature Pack 2 & 3; MS Windows Server 2003 Terminal Services; Citrix Presentation; ServerTM 4.5; Citrix Presentation Server 4.0; MS Windows Server 2003 Terminal Services; Citrix Presentation Server 4.5; Citrix Presentation Server 4.0; Citrix MetaFrame® Presentation; Server 3.0; Citrix MetaFrame XP Presentation Server (Feature Release 1, 2, and 3); Novell Servers (http://www.novell.com/print); Novell Open Enterprise Server 11/SP1/SP2; Novell Open Enterprise Server 2 for Linux; NetWare 6.5/SP8; Novell Clients (http://www.novell.com/print); Novell Print Client v5.4 for Vista & Win7 & Win8 (32bit, 64bit); Novell Print Client v5.4 for WinXP (32bit, 64bit)
Minimum System Requirements	PC: Windows 10 (32-bit/64-bit), Windows 8.1 (32-bit/64-bit), Windows 8 (32-bit/64-bit), Windows 7 (32-bit/64-bit): 1 GHz processor; 1 GB RAM (32-bit) or 2 GB RAM (64-bit); 400 MB available hard disk space, CD/DVD-ROM or Internet, USB or Network port; Windows Vista (32-bit): 1 GHz 32-bit (x86) processor; 1 GB RAM (32-bit), 400 MB available hard disk space, CD/DVD-ROM or Internet, USB or Network port; Windows XP (32-bit) (SP2): Pentium 233 Mhz processor, 512 MB RAM 400 MB available hard disk space, CD/DVD-ROM or Internet, USB or Network port; Windows Server 2003 (32-bit) (SP1 or greater), Windows Server 2008 (32-bit) (SP1 or greater): 1 GHz 32-bit (x86) processor; 1 GB RAM (32-bit), 400 MB available hard disk space, CD/DVD-ROM or Internet, USB or Network port; Windows Server 2008 (64-bit) (SP1 or greater), Windows Server 2008 R2 (64-bit), Windows Server 2008 R2 (64-bit) (SP1): 1 GHz 64-bit (x64) processor; 2 GB RAM (64-bit), 400 MB available hard disk space, CD/DVD-ROM or Internet, USB or Network port; MAC: OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; Internet; USB; 1 GB HD; OS compatible hardware (For OS hardware requirements see http://www.apple.com)
Power	Power Supply Type: Internal (Built-in) power supply; Power Requirements: 110-volt input voltage; 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz); 220-volt input voltage; 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz) (Net dual voltage, product varies by part number with # Option code identifier); Typical Electricity Consumption: 1.847 kWh/Week (Energy Star) Power Consumption: 583 watts (Print/Copy), 9.1 watts (Ready), 2.7 watts (Sleep), 0.7 watts (Auto-On/Off, via USB connectivity), 0.1 watts (Shutdown or Off)
Acoustics	Acoustic Power Emissions: 6.8 B(A) (printing at 300); Acoustic Pressure Emissions: 55 dB(A) ²⁰
Operating Environment	Operating Temperature Range: 59 to 90.5°F; Recommended Operating Temperature: 63.5 to 77°F; Non-Operating Humidity Range: 10 to 90% RH; Operating Humidity Range: 10 to 80% RH; Recommended Humidity Operating Range: 30 to 70% RH
Security Management	Embedded Web Server; password-protection, secure browsing via SSL/TLS; Network: enable/disable network ports and features, SNMPv1 & SNMPv2 community password change; HP ePrint: HTTPPS with certificate validation, HTTP Basic Access Authentication, SASL authentication; LDAP authentication and authorization; Firewall and ACL; SNMPv3, 802.1X, Secure Boot
Accessories	HP LaserJet 550-sheet Feeder Tray D9P29A; HP v222w 16GB Mini USB Drive P0R81AA
HP Service and Support Options	UBTQ9E - HP 3 year Next Business Day LaserJet M426 Multi Function Printer Hardware Support; UBTR0E - HP 4 year Next Business Day LaserJet M426 Multi Function Printer Hardware Support; UBTR1E - HP 5 year Next Business Day LaserJet M426 Multi Function Printer Hardware Support; UBTR2E - HP 3 year Next Business Day Exchange LaserJet M426 Multi Function Printer Service; H3110E - HP Network Install Inkjet/Personal LaserJet Service

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¹ Declared yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, visit hp.com/go/learnaboutsupplies² Without optional 550-sheet tray; Dimensions with optional 550-sheet tray: 16.54 x 15.35 x 17.80 in (420 x 390 x 452 mm) ³ Job Storage feature requires a purchase of separate USB flash drive with a minimum of 16 GB capacity. ⁴ HP SureSupply alerts you when your print cartridge is running low and helps you purchase online or locally through HP or a participating retailer. For more information, visit hp.com/go/SureSupply; Only available with Original HP supplies; Internet access required. ⁵ HP recommends that the number of pages per month of imaged output be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period. ⁶ Measured using ISO/IEC 24734 Feature Performance Test, excludes first set of test documents. For more information see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ⁷ Measured using ISO/IEC 17629, excludes first set of test documents. For more information see hp.com/go/printerclaims. Exact speed varies depending on the input voltage, system configuration, software application, driver, and document complexity. ⁸ First Copy Out and Copy Speed measured using ISO/IEC 29183, excludes first set of test documents. For more information see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ⁹ Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will increase the transmission time. ¹⁰ For Scan software (included in the box) support: Windows [JPG, RAW(BMP), PDF, TIF, PNG, RTF] and Mac [JPG, JPG-2000, TIFF, PNG, PDF, Searchable PDF, RTF, TXT] ¹¹ Not all "Compatible Operating Systems" are supported with in-box software; Full solution software available only for Windows 7 and newer; Legacy Windows Operation Systems (XP, Vista, and equivalent servers) get print drivers only; Windows RT OS for Tablets (32-bit & 64-bit) uses a simplified HP print driver built into the RT OS; UNIX Modeldrivers are available on HP.com (Modeldrivers are printer drivers for UNIX operating systems); Linux systems use in-OS HPLIP software; HP Software for Mac is no longer included on the CD, but can be downloaded from hp.com - the Mac driver and Mac Utility are installed for Mac operating systems. ¹² Measured using ISO/IEC 24734, excludes first set of test documents. For more information see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ²⁰ Configuration tested: base model, simplex printing, A4 paper at an average of 38 ppm; active scan at 26 ppm.

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ORDER FORM

STATE OF NORTH CAROLINA COPIER TERM CONTRACT 204D

Lot B.1 Segment 5 - Digital

HP Laserjet M402dne

SYSTEL



MAIL PURCHASE ORDERS TO:
 Systel Business Equipment Co., Inc
 Attention: Janene Aul
 P.O. Box 35910
 Fayetteville, NC 28303

FAX ORDERS TO:
 1-910-483-2529
 PO#

BILL TO : _____ SHIP TO: _____

Contact Name _____ Contact Name _____
 Phone No. _____ Phone No. _____

Quantity Ordered	Manuf Product	Description	Purchase Price	36 Month Rental	48 Month Rental	60 Month Rental	Total Price
	C5J91A	HP Laserjet M402dne	\$ 271.26	\$ 7.57	\$ 6.37	\$ 5.37	
		Initial Setup and Supplies	Included	Included	Included	Included	
		Total	\$ 271.26	\$ 7.57	\$ 6.37	\$ 5.37	
COPIER OPTIONS:							
	D9P29A	HP LaserJet Pro 550-sheet Feeder Tray	\$ 122.86	\$ 3.43	\$ 2.89	\$ 2.43	
SUPPLIES:							
	CF226X	HP 26X Black LaserJet Toner Cartridge	\$ 174.48	9,000			
MAINTENANCE:							
	HPM402-1yr4hrbr	SYSTEL MAINT 4 HR NBD INC PARTS, LABOR, SUPPLIES (EXCEPT PAPER AND STAPLES) Includes 18,000 Copies Annually, Overage Fee of .0165 per copy	\$ 373.32	\$ 31.11	\$ 31.11	\$ 31.11	
		Total Order					



HP LaserJet Pro M402dne

Printing performance and robust security built for how you work. This capable printer finishes jobs faster and delivers comprehensive security to guard against threats.¹ Original HP Toner cartridges with JetIntelligence give you more pages.²



Print speed: Letter: Up to 40 ppm; First Page Out: As fast as 5.6 sec; As fast as 8.1 sec
Print Resolution: Black (best): Up to 4800 x 600 enhanced dpi, HP FastRes 1200
Print Technology Resolution: HP FastRes 1200, HP ProRes 1200, 600 dpi
Standard Connectivity: 1 Hi-Speed USB 2.0; 1 Host USB; 1 Gigabit Ethernet 10/100/1000T network
Standard Memory: Standard: 256MB DRAM
Mobile Printing Capability: HP ePrint; Apple AirPrint™; Mopria™-certified; Google Cloud Print 2.0; Mobile Apps
Paper Handling: 100-sheet multipurpose Tray 1, 250-sheet input Tray 2; 150-sheet output bin
Display: 2-line backlit LCD graphic display

Fast printing. Strong protection.

- Grab pages and go—without waiting around. This printer wakes up and prints faster than the competition.¹
- Breeze through multipage documents with two-sided printing that's faster than the competition.¹
- Help keep printing safe from boot up to shutdown with security features that guard against complex threats.

More. Pages, Performance, and Protection.

- Get the most prints for your money—with Original HP High Yield Black Toner cartridges with JetIntelligence.²
- Count on consistent results at high speeds with precision black toner.
- Help ensure you're getting the authentic HP quality you paid for with innovative anti-fraud technology.
- Print right away with preinstalled toner cartridges. Replace them with optional high-yield cartridges.

Help save energy and easily manage tasks

- Help save energy with HP Auto-On/Auto-Off Technology.³
- Print using less energy than competitors—enhanced by Original HP Toner cartridges with JetIntelligence.⁴
- Make the most of your office space, with a printer that conveniently fits right into your work style.
- Easily manage devices and settings using HP Web Jetadmin with a suite of essential management features.⁵

Stay connected with easy mobile printing options

- Easily print from a variety of smartphones and tablets—generally no setup or apps required.⁶
- Easily set up, print, and share with built-in Ethernet networking.



¹ Based on HP internal testing of top three leading competitors' first page out from Sleep mode and duplex print speed completed 8/2015. Subject to device settings. Actual results may vary. For details see <http://www.hp.com/go/Ljclaims>. Automatic two-sided printing not available for the HP LaserJet Pro M402n. ² Based on cartridge yields for HP 80X compared with HP 26X Original HP LaserJet Toner Cartridges. For more information, see <http://www.hp.com/go/learnaboutsupplies>. ³ HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; May require a firmware upgrade. ⁴ Based on HP testing using the ENERGY STAR® program's Typical Electricity Consumption (TEC) method or as reported in energystar.gov of top three leading competitors as of 8/2015. Actual results may vary. For details see <http://www.hp.com/go/Ljclaims>. ⁵ HP Web Jetadmin is free and available for download at <http://www.hp.com/go/webjetadmin>. ⁶ Wireless operations are compatible with 2.4 GHz operations only. App or software and HP ePrint account registration may also be required. Some features require purchase of an optional accessory. Learn more at <http://www.hp.com/go/mobileprinting>

HP LaserJet Pro M402dne Specifications Table

Print Speed	Letter: Up to 40 ppm black; ⁴ First Page Out: As fast as 5.6 sec black; ⁵
Print Resolution	Black (best): Up to 4800 x 600 enhanced dpi, HP FastRes 1200
Print Technology	Laser
Print Resolution Technologies	HP FastRes 1200, HP ProRes 1200, 600 dpi
Print Cartridges Number	1 (black)
Standard Print languages	HP PCL 5, HP PCL 6, HP postscript level 3 emulation, direct PDF (v 1.7) printing, URF, PCLM, PWF
Printer Smart Software Features	Auto-duplex printing, N-up printing, collation, HP ePrint, Apple AirPrint™, Google Cloud, Print Mopria-certified, Instant-on Technology, HP Auto-On/Power-Off technology, JetIntelligence Cartridge Technology, Job Storage with PIN printing
Printer Management	Printer Administrator Resource Kit (Driver Configuration Utility, Driver Deployment Utility, Managed Printing Administrator); HP Web JetAdmin Software; HP Proxy Agent Software; HP Imaging and Printing Security Center; HP Utility (Mac); HP Device Toolbox
Standard Connectivity	1 Hi-Speed USB 2.0; 1 Host USB; 1 Gigabit Ethernet 10/100/1000T network
Network Capabilities	Yes, via built-in 10/100/1000Base-TX Ethernet, Gigabit; Auto-crossover Ethernet; Authentication via 802.1X
Network Ready	Standard (built-in Gigabit Ethernet)
Wireless Capability	No
Mobile Printing Capability	HP ePrint; Apple AirPrint™; Mopria™-certified; Google Cloud Print 2.0; Mobile Apps
Memory	Standard: 256MB DRAM; Maximum: 256MB DRAM
Processor Speed	1200 MHz / Hard disk: None
Duty Cycle	Monthly, letter: Up to 80,000 pages ⁶
Recommended Monthly Page Volume	750 to 4000 ⁷
Media Types Supported	Paper (plain, EcoFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels; transparencies
Media Weight Supported	Tray 1: 16 to 46.6 lb; Tray 2 and Optional 550-sheet Tray 3: 16 to 32 lb
Media Sizes Supported	Tray 1: Letter, Legal, Executive, Envelope #10, Envelope Monarch, Custom size 4 x 6 in, 5 x 8 in, 10 x 15 in statement; Tray 2 & Tray 3: Letter, Legal, Executive, Custom Size, 5 x 8 in, statement
Media Sizes Custom	Tray 1: 3 x 5 to 8.5 x 14 in; Tray 2 and 3: 4.13 x 5.85 to 8.5 x 14 in
Paper Handling	100-sheet multipurpose Tray 1, 250-sheet input Tray 2; 150-sheet output bin; Duplex Options: Automatic (standard); Envelope Feeder: No; Standard Paper Trays: 2; Input Capacities: Up to 350 sheets (Tray 1: up to 100 sheets; Tray 2: up to 250 sheets); Output Capacities: Up to 150 sheets; Up to 10 envelopes; Up to 75 sheets
What's in the box	C5J91A HP LaserJet Pro M402dne; Preinstalled HP 26A Black LaserJet Toner Cartridge (~3100 pages); Getting Started Guide; Setup Poster; Support Flyer; Warranty Guide; Printer documentation and software on CD-ROM; Power cord
Replacement Cartridges	HP 26A Black LaserJet Toner Cartridge (~3100 pages), CF226A; HP 26X Black LaserJet Toner Cartridge (~9000 pages), CF226X; HP 26XC Black LaserJet Toner Cartridge, CF226XC ¹
Product Dimensions	W x D x H: 15 x 14.06 x 8.5 in ² ; Maximum: 15 x 25 x 9.5 in
Product Weight	18.92 lb
Warranty Features	One-year warranty, return to HP Authorized Service Provider
Energy Efficiency Compliance	ENERGY STAR® certified; Blue Angel; EPEAT® Silver
Control Panel	2-line backlit LCD graphic display; Buttons (OK, Menu, Cancel, Back); LED indicator lights (Attention, Ready)
Display Description	2-line backlit LCD graphic display
Software Included	For Windows 7: HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Update, HP Device Toolbox, HP Printer Status and Alerts, HP Product Improvement Study, Reconfigure your HP Device; Warranty and Legal Guide, User Guide; For Windows 8+: HP Software Installer/Uninstaller, HP PCL-6 Printer Driver, HP Device Experience (DXP), Warranty and Legal Guide, User Guide, Reconfigure your HP Device; For Windows XP: Windows Vista and associated servers; HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, Warranty and Legal Guide, User Guide; For Mac OS: Welcome Screen (Directs users to http://www.hp.com or OS App Source for LaserJet Software)
Fonts and Typefaces	84 scalable TrueType fonts
Compatible Operating Systems	Windows OS compatible with In-Box Driver: Windows XP SP3 all 32-bit editions (XP Home, XP Pro, etc.), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows 7 all 32 & 64-bit editions, Windows 8/8.1 all 32 & 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32 & 64-bit editions (excluding RT OS for Tablets); Windows OS compatible with Universal Print Driver (From HP.com); Windows XP SP3 32 & 64-bit editions (XP Home, XP Pro, etc.), Windows Vista all 32 & 64-bit editions (Home Basic, Premium, Professional, etc.), Windows 7 all 32 & 64-bit editions, Windows 8/8.1 all 32 & 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32 & 64-bit editions (excluding RT OS for Tablets); Mac OS (HP Print Drivers available from HP.com and Apple Store): OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; Mobile OS (In-OS drivers): iOS, Android, Windows 8/8.1/10 RT; Linux OS (In-OS HPLIP); Auto install: BOSS (3.0, 5.0), DEBIAN (6.0, 6.0.1, 6.0.2, 6.0.3, 6.0.4, 6.0.5, 6.0.6, 6.0.7, 6.0.8, 6.0.9, 6.0.10, 7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6), FEDORA (17, 18, 19, 20), LINUX MINT (13, 14, 15, 16, 17), SUSE LINUX (12.2, 12.3, 13.1), UBUNTU (10.04, 11.10, 12.04.12, 10, 13.04, 13.10, 14.04, 14.10); Manual install: MANDRIVA LINUX (2010.0, 2011.0), MEPIS (6.0, 6.5, 7.0, 8.0), PCLINUXOS (2006.0, 2006, 2007.0, 2007, 2008.0, 2008, 2009.0, 2009), RED HAT (8.0, 9.0), RED HAT ENTERPRISE LINUX (5.0, 6.0, 7.0), SLACKWARE LINUX (9.0, 9.1, 10.0, 10.1, 10.2, 11, 12, 12.1), GOS (8.04.1), IGOS (1.0), LINPUS LINUX (9.4, 9.5), LINUX FROM SCRATCH (6); Other OS: UNIX ⁸

Compatible Network Operating Systems	Windows OS compatible with In-Box Driver: Windows Server 2003/2003 R2 32-bit (SP1/SP2) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 32/64-bit (SP2) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 R2 64-bit (SP1) Standard/Enterprise (+ Cluster & Terminal Services); Windows OS compatible with Universal Print Driver (UPD) or Product-Specific drivers from HP.com: Windows Server 2003/2003 R2 32-/64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services), Windows Server 2008/2008 R2 32-/64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services), Windows Server 2012/2012 R2 64-bit Standard/Foundation/Essentials/Datacenter (+ Cluster & Terminal Services); MS Windows Server 2012 R2 Terminal Services: Citrix XenApp 7.5, Citrix XenDesktop 7.0, Citrix XenDesktop 7.5; MS Windows Server 2012 Terminal Services: Citrix XenApp 7.5, Citrix XenDesktop 7.0, Citrix XenDesktop 7.5; MS Windows Server 2008 R2 SP1 Terminal Services: Citrix XenApp 6.0, Citrix XenApp 6.5, Citrix XenApp 7.5, Citrix XenDesktop 5.6, Citrix XenDesktop 7.0, Citrix XenDesktop 7.5; MS Windows Server 2008 R2 Terminal Services: Citrix XenApp 6.0, Citrix XenApp 6.5, Citrix XenDesktop 5.6; MS Windows Server 2003 Terminal Services: Citrix Presentation Server (TM) 4.5, Citrix Presentation Server 4.0; MS Windows Server 2003 Terminal Services: Citrix Presentation Server 4.5, Citrix Presentation Server 4.0, Citrix MetaFrame® Presentation Server, 3.0, Citrix MetaFrame XP Presentation Server (Feature Release 1, 2, and 3); Novell Servers (http://www.novell.com/iprint/): Novell Open Enterprise Server 11/SP1/SP2, Novell Open Enterprise Server 2 for Linux; NetWare 6.5/SP8; Novell Clients (http://www.novell.com/iprint/): Novell iPrint Client v5.4 for Vista & Win7 & Win8 (32-bit, 64-bit), Novell iPrint Client v5.4 for WinXP (32-bit, 64-bit)
Minimum System Requirements	PC: Windows 10 (32-bit/64-bit), Windows 8.1 (32-bit/64-bit), Windows 8 (32-bit/64-bit), Windows 7 (32-bit/64-bit); 1 GHz processor, 1 GB RAM (32-bit) or 2 GB RAM (64-bit), 400 MB available hard disk space, CD/DVD-ROM or Internet, USB or Network port; Windows Vista (32-bit): 1 GHz 32-bit (x86) processor, 1 GB RAM (32-bit), 400 MB available hard disk space, CD/DVD-ROM or Internet, USB or Network port; Windows XP (32-bit) SP2: Pentium 233 MHz processor, 512 MB RAM 400 MB available hard disk space, CD/DVD-ROM or Internet, USB or Network port; Windows Server 2003 (32-bit) (SP1 or greater), Windows Server 2003 R2 (32-bit), Windows Server 2008 (32-bit) (SP1 or greater); 1 GHz 32-bit (x86) processor, 1 GB RAM (32-bit), 400 MB available hard disk space, CD/DVD-ROM or Internet, USB or Network port; Windows Server 2008 (64-bit) (SP1 or greater), Windows Server 2008 R2 (64-bit), Windows Server 2008 R2 (64-bit) (SP1); 1 GHz 64-bit (x64) processor, 2 GB RAM (64-bit), 400 MB available hard disk space, CD/DVD-ROM or Internet, USB or Network port; MAC: OS X 10.8 Mountain Lion; OS X 10.9 Mavericks; OS X 10.10 Yosemite; Internet, USB; 1 GB available hard disk space; OS compatible hardware (For OS hardware requirements see http://www.apple.com)
Power	Power Supply Type: Internal (built-in) power supply; Power Requirements: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz) (Not dual voltage, power supply varies by part number with #option code identifier); Power Consumption: 591 watts (Active Printing), 6.1 watts (Ready), 2.8 watts (Sleep), 0.6 watts (Auto-On/Auto-Off, via USB connectivity), 0.1 watts (Shutdown or Off) ¹⁴
Acoustics	Acoustic Power Emissions (active): 6.8 B(A); Acoustic Power Emissions (ready): Inaudible; Acoustic Pressure Emissions (active): 54 dB(A); Acoustic Pressure Emissions (ready): Inaudible ¹⁷
Operating Environment	Operating Temperature Range: 59 to 90.5°F; Recommended Operating Temperature: 63.5 to 77°F; Storage Temperature Range: -4 to 104°F; Non-Operating Humidity Range: 10 to 90% RH; Operating Humidity Range: 10 to 80% RH; Recommended Humidity Operating Range: 30 to 70% RH
Security Management	Embedded Web Server: password-protection, secure browsing via SSL/TLS; Network: enable/disable network ports and features, SNMPv1 & SNMPv2 community password change; HP ePrint: HTTPS with certificate validation, HTTP Basic Access Authentication, SASL authentication; Firewall and ACL; SNMPv3, 802.1X, Secure Boot
Accessories	HP LaserJet 550-sheet Feeder/Tray D9P29A; HP v222v 16GB Mini USB Drive P0R81AA
HP Service and Support Options	UBTMSE HP 3 year Next Business Day Exchange LaserJet M402 Service; UBTM2E HP 3 year Next Business Day LaserJet M402 Hardware Support; UBTM3E HP 4 year Next Business Day LaserJet M402 Hardware Support; UBTM4E HP 5 year Next Business Day LaserJet M402 Hardware Support; UBTM7PE HP 1 year Post Warranty Next Business Day LaserJet M402 Hardware Support; H3110E HP Network Install Inkjet/Personal LaserJet Service

Learn more at hp.com

¹ Declared yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, visit <http://www.hp.com/go/learnaboutsupplies> ² Without optional 550-sheet tray; Dimensions with optional 550-sheet tray: 15 x 14.06 x 13.58 in (381 x 357 x 345 mm) ³ Job Storage feature requires a purchase of separate USB flash drive with a minimum of 16 GB capacity. ⁴ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ⁵ Measured using ISO/IEC 17629, excludes first set of test documents. For more information see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ⁶ Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPS to satisfy the demands of connected individuals or groups. ⁷ HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period. ⁸ HP SureSupply alerts you when your print cartridge is running low and helps you purchase online or locally through HP or a participating retailer. For more information, visit <http://www.hp.com/go/SureSupply>; only available with Original HP supplies; Internet access required. ⁹ Not all "Compatible Operating Systems" are supported with in-box software; Full solution software available only for Windows 7 and newer; Legacy Windows Operating Systems (XP, Vista, and equivalent servers) get print drivers only; Windows RT OS for Tablets (32-bit & 64-bit) uses a simplified HP print driver built into the RT OS; UNIX Modeldrivers are available on HP.com (Modeldrivers are printer drivers for UNIX operating systems); Linux systems use in-OS HPLIP software; HP Software for Mac is no longer included on the CD, but can be downloaded from <http://www.hp.com> - the Mac driver and Mac Utility are installed for Mac operating systems. ¹³ Measured using ISO/IEC 24734 Feature Performance Test, excludes first set of test documents. For more information see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ¹⁴ Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. ¹⁵ Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh).



ORDER FORM
 STATE OF NORTH CAROLINA COPIER TERM CONTRACT 204D
 Lot B.2 Segment 15 - Digital

HP Laserjet M527f

SYSTEL[®]



MAIL PURCHASE ORDERS TO:
 Systel Business Equipment Co., Inc
 Attention: Janene Aul
 P.O. Box 35910
 Fayetteville, NC 28303

FAX ORDERS TO:
 1-910-483-2529
 PO#

BILL TO :

SHIP TO:

Contact Name _____ Contact Name _____
 Phone No. _____ Phone No. _____

Quantity Ordered	Manuf Product	Description	Purchase Price	36 Month Lease	48 Month Lease	60 Month Lease	Total Price
	F2A77A	HP Laserjet M527f	\$ 1,751.09	\$ 48.86	\$ 41.15	\$ 34.67	
		Initial Setup and Supplies	Included	Included	Included	Included	
		Total	\$ 1,751.09	\$ 48.86	\$ 41.15	\$ 34.67	
COPIER OPTIONS:							
SUPPLIES:							
	CF287X	HP 87X Black Original LaserJet Toner Cartridge	\$ 245.71	18,000			
MAINTENANCE:							
	HPM527-1yr4hrbr	SYSTEL MAINT 4 HR NBD INC PARTS, LABOR, SUPPLIES (EXCEPT PAPER AND STAPLES) Includes 24,000 Copies Annually; Overage Fee of .0135 per copy	\$ 310.08	\$ 25.84	\$ 25.84	\$ 25.84	
		Total Order					

HP LaserJet Enterprise MFP

M527 series



Finish tasks faster¹ and help protect against threats with multi-level device security.¹⁰

Finish tasks faster with an MFP that starts right away and helps conserve energy.¹ Multi-level device security helps protect from threats.¹⁰ Original HP Toner cartridges with JetIntelligence and this printer produce more high-quality pages.²



HP LaserJet Enterprise MFP M527dn

Accelerate your work and use less energy

- Don't wait for documents. Print your first page in as few as 8.7 seconds from energy-efficient sleep mode.
- Speed through jobs. Print and scan both sides of the page at once.
- This MFP leads its class in low energy use—thanks to its innovative design and toner technology.³
- Now 24% smaller—this MFP fits in tight places to boost performance in any workspace.⁹

Unparalleled fleet security and management

- Embedded features detect security threats and heal your MFP, protecting it from boot up to shutdown¹⁰.
- Protect sensitive data on the MFP and in transit, using embedded security features and 256-bit encryption.¹⁰
- Protect sensitive business data with embedded and optional HP JetAdvantage Security Solutions.¹¹
- Centralize control of your printing environment with HP Web Jetadmin¹²—and help build business efficiency.

More. Pages, Performance, and Protection.

- Produce sharp text, bold blacks, and crisp graphics with precision black toner.
- Get more. Original HP Toner with JetIntelligence delivers more pages per cartridge than predecessors.²
- Help ensure the Original HP quality you paid for with anti-fraud and cartridge authentication technology.
- Print right away with a preinstalled toner cartridge. Replace it with an optional high-yield cartridge.¹³



HP LaserJet Enterprise MFP M527f

Stay connected with secure mobile printing options

- Enable 128-bit encrypted wireless direct printing from mobile devices—without accessing the network.⁴
- Print with just a touch of your NFC-enabled mobile device to this printer—no network needed.⁶
- Easily print from a variety of smartphones and tablets—generally no setup or apps required.⁷
- Easily access, print, and share resources with Ethernet and optional wireless networking.⁵



HP LaserJet Enterprise Flow MFP M527c



HP LaserJet Enterprise Flow MFP M527z

¹ Based on HP internal testing of top three leading competitors' first page out from sleep mode and duplex print and copy speed completed 8/2015. Subject to device settings. Actual results may vary. For details, see hp.com/go/Ljclaims ² More pages versus predecessor cartridges claim based on page-yield comparison of HP 55X High Yield Black Original LaserJet Toner Cartridges with HP 87X High Yield Black Original LaserJet Toner Cartridges. For more information, see hp.com/go/learnaboutsupplies ³ Based on HP testing using the ENERGY STAR® program's Typical Electricity Consumption (TEC) method or as reported in energystar.gov versus the top three leading competitors as of 8/2015. Actual results may vary. For details see hp.com/go/Ljclaims ⁴ Wireless direct printing is standard on the HP LaserJet Enterprise Flow MFP M527z only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP LaserJet Enterprise MFP M527dn/f/c. Mobile device needs to be connected directly to the WiFi network of a wireless direct-capable MFP or printer prior to printing. Depending on mobile device, an app or driver may also be required. Wireless performance is dependent on physical environment and distance from the access point in the MFP or printer. For details, see hp.com/go/businessmobileprinting ⁵ Wireless networking requires purchase of the HP Jetdirect 2900nw Print Server. Wireless performance is dependent on physical environment and distance from access point, and may be limited during active VPN connections. ⁶ Touch-to-print capability is standard on the HP LaserJet Enterprise Flow MFP M527z only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP LaserJet Enterprise MFP M527dn/f/c. Mobile device must support Near Field Communication (NFC)-enabled printing. For more information, see hp.com/go/businessmobileprinting ⁷ Wireless operations are compatible with 2.4 GHz operations only. App or software and HP ePrint account registration may also be required. Some features require purchase of an optional accessory. Learn more at hp.com/go/mobileprinting ⁸ Purchase of optional paper trays required to reach maximum input capacity. ⁹ Compared with the HP LaserJet Enterprise MFP M525. ¹⁰ Only HP offers a combination of security features for integrity checking down to the BIOS with self-healing capabilities. Some features require additional purchase. A FutureSmart service pack update may be required to activate security features. Learn more at hp.com/go/printershatprotect ¹¹ Some solutions require download or additional purchase. Learn more at hp.com/go/printingsolutions ¹² Universal device plug-in is offered with HP Web Jetadmin 10.3 SR4 and higher. HP Web Jetadmin is free and available for download at hp.com/go/webjetadmin ¹³ HP 87X High Yield Black Original LaserJet Toner Cartridges not included; please purchase separately.

Product walkaround

1. 100-sheet automatic document feeder (ADF) with single-pass, two-sided scanning and HP EveryPage
2. Hardware Integration Pocket (HIP) for connecting accessory and third-party devices
3. Built-in wireless direct³ and NFC touch-to-print⁴
4. Easy-access USB port to save and print files directly²
5. 250-sheet output tray
6. Top cover (access to Original HP Toner cartridges with JetIntelligence)
7. 100-sheet multipurpose tray
8. 550-sheet tray 2
9. Intuitive 8-inch (20.3 cm) touchscreen control panel
10. Pull-out keyboard for easy, accurate data entry
11. Convenience stapler
12. Convenient front on/off button
13. Built-in automatic duplexer
14. 800 MHz processor, 1.5 GB RAM⁵
15. HP High-Performance Secure Hard Disk
16. Slot for optional cable-type security lock
17. Fax port
18. HP Jetdirect Gigabit Ethernet print server
19. Hi-Speed USB 2.0 printing port
20. Hi-Speed USB 2.0 port (for connecting third party devices)
21. Rear door (access to the print path)



Series at a glance



Model	HP LaserJet Enterprise MFP M527dn	HP LaserJet Enterprise MFP M527f	HP LaserJet Enterprise Flow MFP M527c	HP LaserJet Enterprise Flow MFP M527z
Product number	F2A76A	F2A77A	F2A81A	F2A78A
Fax	Optional	✓	✓	✓
HP High-Performance Secure Hard Disk	Optional	✓	✓	✓
100-page ADF with single-pass, two sided scanning	✓	✓	✓ (Plus HP EveryPage)	✓ (Plus HP EveryPage)
Advanced workflow capabilities including pull-out keyboard	Not available	Not available	✓	✓
Wireless direct³ and NFC touch to print⁴	Optional	Optional	Optional	✓
ENERGY STAR[®] and Blue Angel certified	✓	✓	✓	✓

¹Solutions deployed through the Hardware Integration Pocket may require additional purchase. ²An administrator must enable the easy-access USB port before use. ³Wireless direct printing is standard on the HP LaserJet Enterprise Flow MFP M527z only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP LaserJet Enterprise MFP M527dn/f/c. Mobile device needs to be connected directly to the Wi-Fi network of a wireless direct-capable MFP or printer prior to printing. Depending on mobile device, an app or driver may also be required. Wireless performance is dependent on physical environment and distance from the access point in the MFP or printer. For details, see hp.com/go/businessmobileprinting. ⁴Touch-to-print capability is standard on the HP LaserJet Enterprise Flow MFP M527z only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP LaserJet Enterprise MFP M527dn/f/c. Mobile device must support Near Field Communication (NFC)-enabled printing. For more information, see hp.com/go/businessmobileprinting. ⁵Maximum memory can be expanded to 2 GB (System memory) by replacing standard memory module. 2 GB Memory DIMM Kit (B3G84-67909) can be purchased separately. Please visit hp.com/buy/parts for purchase options.

HP Services

Downtime can have serious consequences, so HP provides support beyond the standard warranty. You benefit from reduced risk, maximized uptime, predictable service delivery and no unbudgeted repair costs. HP Care Pack Services provide a comprehensive suite of protection services designed to keep HP hardware and software up and running so employees can stay productive.

Next Business Day with Defective Media Retention:

Customers can retain their hard disk drive and keep control of sensitive data.

Same Day – 4 hour 9x5 and 13x5:

Sends an HP technician to customers' site the same business day for repair, within 4 hours, if the issue cannot be resolved through remote support. Various support window times are available, for different requirements.

For carepack availability visit: hp.com/go/cpc



Top features

Work quickly with the fastest first page out from sleep mode—on the most energy-efficient MFP in its class.¹³ Launch two-sided printing, scan, and fax right from the touchscreen. Reload paper less often with a 2300-sheet maximum capacity.⁸

Trust your MFP is secure from power-up to power-down. Get strong protection for devices, data, and documents with embedded and optional security features while centrally managing your entire fleet.¹⁰

Bring out the best in your MFP. Print more high-quality pages than ever before,² using specially designed Original HP Toner cartridges with JetIntelligence. Count on the authentic HP quality you paid for—something the competition can't match.

Enable secure wireless printing in the office—with or without network access⁴—and keep users connected with Ethernet and optional wireless networking. Print with just a touch from mobile devices.⁵

Accessories

F2A72A - HP LaserJet 500-sheet Paper Tray
 F2A73A - HP LaserJet Printer Cabinet
 E5K48A - HP 1GB DDR3x32 144-pin 800MHz SODIMM
 B5L29A - HP Secure High Performance Disk Drive¹¹
 B5L53A - HP LaserJet MFP Analog Fax Accessory 600¹¹
 F2A87A - HP Internal USB Ports for M506/M527
 J8031A - HP JetDirect 2900nw Print Server
 J8030A HP JetDirect 3000w NFC/Wireless Accessory¹²
 F5S62A - HP Trusted Platform Module Accessory
 CZ208A - HP Common Card Reader
 B5L31A - HP Foreign Interface Harness
 A7W12A - HP LaserJet Keyboard Overlay Kit for Simplified Chinese & Traditional Chinese¹³
 A7W14A - HP LaserJet Keyboard Overlay Kit Swedish¹³

Supplies

CF287A - HP 87A LaserJet Toner Cartridge, black
 CF287X - HP 87X LaserJet Toner Cartridge, black
 Q7732A - HP Staple Cartridge Refill
 B5L52A - HP 200 ADF Roller Replacement Kit

Services

HP LaserJet Enterprise Flow MFP M527 series

U8TT5E - HP 3 year Next Business Day + DMR LaserJet M527 MultiFunction Hardware Support
 U8TT6E - HP 4 year Next Business Day + DMR LaserJet M527 MultiFunction Hardware Support
 U8TT7E - HP 5 year Next Business Day + DMR LaserJet M527 MultiFunction Hardware Support
 U8TT8E - HP 3 year 4 hour 9X5 + DMR LaserJet M527 MultiFunction Hardware Support
 U2010E - HP Network Installation mid-range LaserJet Multifunction printer Service

¹ Based on HP internal testing of top three leading competitors' first page out from sleep mode and duplex print and copy speed completed 8/2015. Subject to device settings. Actual results may vary. For details, see hp.com/go/ljclaims ² More pages versus predecessor cartridges claim based on page-yield comparison of HP 55X High Yield Black Original LaserJet Toner Cartridges with HP 87X High Yield Black Original LaserJet Toner Cartridges. For more information, see hp.com/go/learnaboutsupplies ³ Based on HP testing using the ENERGY STAR® program's Typical Electricity Consumption (TEC) method or as reported in energystar.gov versus the top three leading competitors as of 8/2015. Actual results may vary. For details see hp.com/go/ljclaims ⁴ Wireless direct printing is standard on the HP LaserJet Enterprise Flow MFP M527z only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP LaserJet Enterprise MFP M527dn/f/c. Mobile device needs to be connected directly to the WiFi network of a wireless direct-capable MFP or printer prior to printing. Depending on mobile device, an app or driver may also be required. Wireless performance is dependent on physical environment and distance from the access point in the MFP or printer. For details, see hp.com/go/businessmobileprinting ⁵ Wireless networking requires purchase of the HP Jetdirect 2900nw Print Server. Wireless performance is dependent on physical environment and distance from access point, and may be limited during active VPN connections. ⁸ Purchase of optional paper trays required to reach maximum input capacity. ¹⁰ Some features require additional purchase. Learn more at hp.com/go/printsecurity ¹¹ M527dn bundle only. ¹² M527z bundle only. ¹³ M527c and M527z bundles only

HP LaserJet Enterprise MFP M527 series

Technical Specifications	HP LaserJet Enterprise MFP M527dn(F2A76A)	HP LaserJet Enterprise MFP M527(F2A77A)	HP LaserJet Enterprise Flow MFP M527(F2A81A)	HP LaserJet Enterprise Flow MFP M527z(F2A78A)
AIO functions	Print, copy, scan; AIO multitasking supported: Yes		Print, copy, scan, fax; AIO multitasking supported: Yes	
Print speed	Letter: Up to 45 ppm black; ¹⁵ ; First Page Out Black: As fast as 5.7 sec.; As fast as 11.2 sec (100 V); ¹⁷		Letter: Up to 45 ppm black; ¹⁵ ; First Page Out Black: As fast as 5.9 sec.; As fast as 11.3 sec (100 V); ¹⁷	
Print resolution	Black (best): Up to 1200 x 1200 dpi			
Print Technology	Laser; Print Resolution Technologies: 300 dpi, 600 dpi, HP FastRes 1200, HP ProRes 1200			
Standard Print Languages	HP PCL 6, HP PCL 5 (HP PCL 5 driver available from the Web only), HP postscript level 3 emulation, native PDF printing (v 1.7)			
Printer Smart Software Features	Print preview, duplex printing, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, easy-access USB			
Printer Management	UPD Printer Administrator Resource Kit (Driver Configuration Utility, Driver Deployment Utility, Managed Printing Administrator); HP Web JetAdmin Software; HP Proxy Agent Software; HP JetAdvantage Security Manager			
Scan Type / Technology	Type: Flatbed, ADF (two-sided, single-pass); Technology: CIS (Contact Image Sensor)			
Scan Resolution	Hardware: Up to 600 x 600 dpi; Optical: Up to 600 dpi			
Scan File Format	M527c & M527fz: Digital Send: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OCR), Searchable PDF/A (OCR), HTML (OCR), CSV (OCR); Scan to easy access USB: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OCR), Searchable PDF/A (OCR), HTML (OCR), CSV (OCR); Print from easy access USB: PDF, PS, Print Ready files (.prn, .pcl, .cht)			
Scan Input Modes	Front panel applications: Copy, E-mail, Save to Network Folder, Save to USB, Save to Device Memory, Open Extensibility Platform (OXF) applications			
Scan Size	ADF: 8.5 x 14 in Maximum; 4 x 6 in Minimum; Flatbed: 8.5 x 14 in			
Scan Speed	Up to 45 ppm/45 ipm (b&w), up to 40 ppm/40 ipm (color) ¹⁸ ; Duplex: Up to 45 ipm (color)		Up to 48 ppm/68 ipm (b&w), up to 48 ppm/60 ipm (color) ¹⁸ ; Duplex: Up to 68 ipm (b&w), up to 60 ipm (color)	
Scanner Advanced Features	Optimize text/picture; Image adjustments; Job build; Output quality setting; Selectable scan resolution 75 to 600 dpi; Auto detect color; Edge Erase; Job notification; Blank page suppression; HP Quick Sets		Optimize text/picture; Image adjustments; Job build; Output quality setting; Selectable scan resolution 75 to 600 dpi; Auto detect color; Edge Erase; Job notification; Blank page suppression; HP Quick Sets; HP EveryPage; Auto orientation; Embedded Optical Character Recognition (OCR), Auto crop to page; Auto-tone	
Bit depth / Grayscale levels	24-bit / 256			
Digital Sending Standard Features	Scan to E-mail; Save-to-Network Folder; Save-to-USB drive; Send to Sharepoint (M527c & M527z only); Send to FTP (M527c & M527z only); Send to LAN Fax (M527f, M527c & M527z only); Send to Internet Fax (M527f, M527c & M527z only); OCR (M527c & M527z only); Local Address Book; SMTP over SSL; Blank Page Removal; Edge Erase; Auto Color Sense; Auto Crop To Content; Compact PDF; Auto Tonescale (M527c & M527z only); Auto Orientation (M527c & M527z only); Multi-Pick Detect (M527c & M527z only); Auto Straighten (M527c & M527z only); Auto Crop To Page (M527c & M527z only);			
Copy Speed	Black (letter): Up to 45 cpm; ¹⁸			
Copy Resolution	Black (text and Graphics): Up to 600 x 600 dpi (flatbed), 600 x 450 dpi (ADF); Color (text and Graphics): Up to 600 x 600 dpi (flatbed), 300 x 600 dpi (ADF)			
Copier Settings	Two-sided copying; scalability; image adjustments (darkness, contrast, background cleanup, sharpness); N-up; N or Z-ordering; content orientation; collation; booklet; job build; edge-to-edge job storage; ID Copy; Book Copy; A-to-B Copy (different media sizes)			
Fax Speed	Up to: 33.6 kbps; Letter: 3 sec per page ¹⁴			
Fax Resolution	Black (best): Up to 300 x 300 dpi (400 x 400 dpi for received faxes only); Black (standard): 203 x 98 dpi			
Fax Smart Software Features	Stored faxes; Fax archiving; Fax forwarding; Scale to fit; Fax address book; LAN/Internet fax; Fax number confirmation; Holiday fax schedule			
Fax Features	Fax Memory: Up to 500 pages; Auto Fax Reduction Supported: Yes; Auto-Redialing: Yes; Fax Delayed Sending: No; Fax Forwarding Supported: Yes; Fax Telephone Mode Supported: No; Junk Barrier Supported: Yes; PC Interface Supported: Yes; Telephone Handset Supported: No			
Standard Connectivity	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Fax (M527f, M527c & M527z only), Wireless Direct 802.11 b/g/n (M527z only), NFC (M527z only).			
Network Capabilities	IPv4/IPv6; Apple Bonjour Compatible (Mac OS v10.2.4 or higher), SNMPv1/v2c/v3, HTTP, HTTPS, FTP, TFTP, Port 9100, LPD, WS Discovery, IPP, Secure-IPP, XMPR, IPsec/Firewall; IPv6: DHCPv6, MLDv1, ICMPv6; IPv4: Auto-IP, SLIP, Telnet, IGMPv2, BOOTP/DHCP, WINS, IP Direct Mode, WS Print			
Network Ready	Standard (built-in Gigabit Ethernet)			
Wireless Capability	Optional, enabled with purchase of HW accessories.	No	Yes, integrated NFC/HP Wireless Direct	
Mobile Printing Capability	HP ePrint; Apple AirPrint™; Mopria-certified ¹² ; Wireless Direct Printing (M527z only); NFC touch-to-print ¹³ (M527z only)			
Memory	Standard: 1.25 GB (Printer), 500 MB (Scanner); Maximum: 2.0 GB (Printer), 500 MB (Scanner)			
Processor Speed	1.2 GHz	1.2 GHz Z; Hard disk: Standard, embedded HP High-Performance Secure Hard Disk, minimum 320 GB; AES 128 hardware encryption or greater; Secure erase capabilities (Secure Erase-Temporary Job Files, Secure Erase-Job Data, Secure ATA Erase-Disk); U.S. Government: Standard, FIPS 140-2 validated hard disk, minimum 500 GB		
Duty Cycle	Monthly, letter: Up to 150,000 pages ⁹ ; Recommended Monthly Page Volume: 2000 to 7500			
Paper Handling	Input Capacities: 1 x 550-sheet input tray; 1 x 100-sheet multipurpose tray; 3 x optional additional 550-sheet input trays; Up to 650 sheets standard; Up to 10 envelopes labels legal; Output Capacities: 250-sheet output bin; Up to 250 sheets standard labels legal; Duplex Options: Automatic (standard) Auto Document Feeder Capacity: Standard, 100 sheets; Envelope Feeder: No; Standard Paper Trays: 2; Media Types Supported: Paper (bond, color, letterhead, plain, preprinted, prepunched, recycled, rough); envelopes; labels; cardstock; transparencies; user-defined; Media Weight Supported: Tray 1: 16 to 53 lb; Tray 2+: 16 to 32 lb; Media Sizes Supported: Tray 1: Letter, legal, executive, 4 x 6, 5 x 8, 8.5 x 13, envelopes (No. 10, Monarch); Tray 2: letter, legal, executive, 8.5 x 13; Optional trays 3+: letter, legal, executive, 8.5 x 13; Optional Automatic Duplexer: letter; Media Sizes Custom: Tray 1: 3 x 5 to 8.5 x 14 in; 550-sheet input Tray 2: 4.1 x 5.8 to 8.5 x 14 in; optional 550-sheet input Tray 3+: 4.1 x 5.8 to 8.5 x 14 in			
Product Dimensions	W x D x H: 18.98 x 19.52 x 19.55 in; Maximum: 19.96 x 24.83 x 19.55 in			
Product Weight	48.2 lb ¹	48.5 lb ¹	48.6 lb ¹	49.1 lb ¹
What's in the box	HP LaserJet M527 Printer; HP 87A Black Original LaserJet Toner (~ 9000 pages); CDs containing software and electronic documentation; User Guide; Support Flyers; Warranty Cards; Required Erratas			
Warranty Features	One-year, next-business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements.			
Energy Efficiency Compliance	ENERGY STAR® certified; Blue Angel; CECP; EPEAT®			
Control Panel	8.0-in (20.3 cm) color LCD with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu)		8.0-in (20.3 cm) color LCD with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu); Integrated Keyboard	
Display Description	8.0" (20.3 cm) touchscreen, SVGA LCD (color graphics), smooth gesture enabled touchscreen			
Software Included	For Windows OS: HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Send Fax, HP Update, Product Registration Assist, HP Web Services Assist (HP Connected), Online user manuals; For Mac OS: Welcome Screen. (Directs users to HP.com or OS App Store for LaserJet Software)			
Fonts and Typefaces	105 internal TrueType fonts scalable in HP PCL, 92 internal scalable fonts in HP postscript Level 3 emulation (Euro symbol built-in); 1 internal Unicode Fonts (Andale Mono World Type); 2 Internal Windows Vista 8 Fonts (Calibri, Cambria); additional font solutions available via third-party flash memory cards; HP LaserJet Fonts and IPDS Emulation available at http://www.hp.com/go/laserjetfonts			
Compatible Operating Systems	Go to hp.com/search for Hp LaserJet Enterprise MFP M527 Printer for all operating systems			
Compatible Network Operating Systems	Go to hp.com/search for Hp LaserJet Enterprise MFP M527 Printer for all operating systems			
Minimum System Requirements	PC: Windows XP SP3 all 32-bit editions (XP Home, XP Pro, etc.); Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows 7 all 32- & 64-bit editions; Windows 8/8.1 all 32- & 64-bit editions (excluding RT OS for Tablets); Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets); CD-ROM or DVD drive, or Internet connection; Dedicated USB or network connection or Wireless connection; 200 MB available hard disk space; OS compatible hardware (For OS hardware requirements see http://www.microsoft.com); MAC: Mac OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; Internet; USB; 1 GB HD; OS compatible hardware (For OS hardware requirements see http://www.apple.com)			
Power	Power Supply Type: Internal (Built-in) power supply; Power Requirements: Input Voltage: 100 to 127 VAC, 50/60 Hz, 7.5 A (+/- 10%); Input Voltage: 220 to 240 VAC, 50/60 Hz, 4.0 A (+/- 10%) (Not dual voltage, input voltage requirement and supplied power cord varies by part number and option code identifier); Power Consumption: 671 watts (Printing), 27.8 watts (Ready), 3.2 watts (Sleep), 0.71 watts (Auto-Off/Auto-On), LAN connection: 0.06 watts (Auto-Off), 0.06 watts (Off) ⁷			
Acoustics	Acoustic Power Emissions: 6.8 B(A); Acoustic Pressure Emissions: 54 dB(A) ⁷			
Operating Environment	Operating Temperature Range: 59 to 90.5°F; Recommended Operating Temperature: 63.5 to 77°F; Storage Temperature Range: -4 to 140°F; Non-Operating Humidity Range: 10 to 90% RH; Operating Humidity Range: 10 to 80% RH; Recommended Humidity Operating Range: 30 to 70% RH			
Security Management	Management security: SNMPv3, SSL/TLS, WPA2-Enterprise, 802.1X authentication (EAP-PEAP, EAP-TLS), IPP over TLS, IPsec/Firewall with Certificate, Pre-Shared Key Authentication, and Kerberos Authentication; Support for WJA-10 IPsec Configuration using IPsec Plug-in			

¹ Includes size A toner cartridge. ² AirPrint™ and iOS 4.2 or later devices require an 802.11 wireless network connection to the printer. Wireless performance is dependent upon physical environment and distance from the access point. AirPrint and the AirPrint Logo are trademarks of Apple® Inc. Wireless operations are compatible with 2.4 GHz operations only. App or software and HP ePrint account registration may also be required. Some features require purchase of an optional accessory. Learn more at hp.com/go/mobileprinting ³Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. Power consumption values typically based on measurement of 115 V device. ⁴ Based on the BA TEC method with the following possible exceptions: 1 minute or less sleep delay setting, Wi-Fi disabled. ⁵ Declared yield value in accordance with ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see hp.com/go/learnaboutsupplies ⁶ HP SureSupply alerts you when your print cartridge is running low and helps you purchase online or locally through HP or a participating retailer. Only available with Original HP supplies; Internet access required. To learn more, visit hp.com/go/SureSupply ⁷ Acoustic values are subject to change. For current information see hp.com/support ⁸ Maximum memory is with 1 GB DIMM installed. The maximum the FW can use is 2GB so 250 MB is unused in this configuration. ⁹ Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPS to satisfy the demands of connected individuals or groups. ¹⁰ HP recommends that the number of scanned pages per month be within the stated range for optimum device performance. ¹¹ Not all "Compatible Operating Systems" are supported with inbox software; Full solution software available only for Windows 7 and newer; Legacy Windows Operating Systems (XP, Vista, and equivalent servers) get print and Scan drivers only; Windows RT OS for Tablets (32- & 64-bit) uses a simplified HP print driver built into the RT OS; UNIX modelscripts are available on HP.com (Modelscripts are printer drivers for UNIX operating systems); Linux systems use in-OS HPLIP software. ¹² Measured using ISO/IEC 24734, excludes first set of test documents. For more information see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

Learn more at hp.com

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MAIL PURCHASE ORDERS TO:
 Systel Business Equipment Co., Inc
 Attention: Janene Aul
 P.O. Box 35910
 Fayetteville, NC 28303

HP Laserjet M452dn

FAX ORDERS TO:
 1-910-483-2529
 PO#

BILL TO : _____ SHIP TO: _____

Contact Name _____ Contact Name _____
 Phone No. _____ Phone No. _____

Quantity Ordered	Manuf Product	Description	Purchase Price	36 Month Lease	48 Month Lease	60 Month Lease	Total Price
	CF389A	HP Laserjet M452dn	\$ 407.34	\$ 11.36	\$ 9.57	\$ 8.07	
		Initial Setup and Supplies	Included	Included	Included	Included	
		Total	\$ 407.34	\$ 11.36	\$ 9.57	\$ 8.07	
COPIER OPTIONS:							
	CF404A	HP LaserJet 550-sheet Feeder Tray	\$ 131.36	\$ 3.66	\$ 3.09	\$ 2.60	
SUPPLIES:							
			Purchase Price	Yield			
	CF410X	HP 410X Black LaserJet Toner Cartridge	\$ 120.27	6,500			
	CF411X	HP 410X Cyan LaserJet Toner Cartridge	\$ 161.00	5,000			
	CF412X	HP 410X Yellow LaserJet Toner Cartridge	\$ 161.00	5,000			
	CF413X	HP 410X Magenta LaserJet Toner Cartridge	\$ 161.00	5,000			
MAINTENANCE:							
	HPM452-1yr4hrbr	SYSTEL MAINT 4 HR NBD INC PARTS, LABOR, SUPPLIES (EXCEPT PAPER AND STAPLES) Includes 18,000 Mono Copies Annually, 2,400 Color Copies; Overage Fee of .0210 Mono, .1000 Color per copy	\$ 600.27	\$ 50.02	\$ 50.02	\$ 50.02	
		Total Order					

HP Color LaserJet Pro M452dn



Ideal printing performance and robust security for how you work. This capable color printer finishes jobs faster and delivers comprehensive security to guard against threats.¹ Original HP Toner cartridges with JetIntelligence produce more pages.²



Print Speed:Black & Color (Letter): Up to 28 ppm; First Page Out Time from Ready (Letter): 8.9 seconds (black), 9.5 seconds (color)

Print Resolution:Black & color (best): 600 x 600 dpi, Up to 38,400 x 600 enhanced dpi

Print Resolution Technology:HP ImageREt 3600, PANTONE calibrated

Standard Connectivity:Hi-Speed USB 2.0 port; built-in Gigabit Ethernet 10/100/1000 Base-TX network port; Host USB

Standard Memory:256 MB NAND Flash, 128 MB DRAM

Mobile Printing Capability:HP ePrint, Apple AirPrint™, Mopria-certified, Google Cloud Print, Mobile Apps

Paper Handling:50-sheet multipurpose tray, 250-sheet input tray; 150-sheet output bin; Optional 550-sheet input tray

Display:2-line backlit LCD (text)

Fast printing. Strong protection.

- Grab pages and go—without waiting around. This printer wakes up and prints faster than the competition.¹
- Breeze through multipage documents with two-sided printing that's faster than leading competitors.¹
- Keep printing safe from boot up to shutdown with security features that guard against complex threats.

More. Pages, Performance, and Protection.

- Get the most prints for your money—with Original HP High Yield Color Toner cartridges with JetIntelligence.²
- Count on professional quality at high speeds with HP ColorSphere 3 toner.
- Help ensure you're getting the authentic HP quality you paid for with innovative anti-fraud technology.
- Print right away with preinstalled toner cartridges. Replace them with optional high-yield cartridges.

Easy management. Efficient printing.

- Easily manage tasks directly at the device. The 2-line LCD display is simple to read and operate.
- Set up this printer fast and easily manage device settings to help increase overall printing efficiency.
- Easily manage devices and settings using HP Web Jetadmin with a suite of essential management features.⁶
- Print using less energy than competitors—enhanced by Original HP Toner cartridges with JetIntelligence.⁷

Stay connected with easy mobile printing options

- Easily print from a variety of smartphones and tablets—generally no setup or apps required.⁸
- Easily set up, print, and share with built-in Ethernet networking.



¹ Based on HP internal testing of top three leading competitors' first page out from sleep mode and duplex print speed completed 8/2015. Subject to device settings. Actual results may vary. For details see hp.com/go/ljclaims ² Based on cartridge yields for HP 305X compared with HP 410X Original HP LaserJet Toner Cartridges. For more information, see hp.com/go/learnaboutsupplies ³ HP Web Jetadmin is free and available for download at hp.com/go/webjetadmin ⁴ Based on HP testing using the ENERGY STAR® program's Typical Electricity Consumption (TEC) method or as reported in energystar.gov of top three leading competitors as of 8/2015. Actual results may vary. For details see hp.com/go/ljclaims ⁵ Wireless operations are compatible with 2.4 GHz operations only. App or software and HP ePrint account registration may also be required. Some features require purchase of an optional accessory. Learn more at hp.com/go/mobileprinting.

HP Color LaserJet Pro M452dn Specifications Table

Print Speed	Letter: Up to 28 ppm black; Up to 28 ppm color ¹⁴ First Page Out: As fast as 8.9 sec black; As fast as 9.5 sec color (ready); As fast as 11.3 sec black; As fast as 11.4 sec color (sleep) ¹⁶
Print Resolution	Black (best): 600 x 600 dpi, Up to 38,400 x 600 enhanced dpi; Color (best): 600 x 600 dpi, Up to 38,400 x 600 enhanced dpi
Print Technology	Laser
Print Resolution Technologies	HP ImageREt 3600, PANTONE calibrated
Print Cartridges Number	4 (1 each black, cyan, magenta, yellow)
Standard Print Languages	HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, PDF, URF, PCLm, Native Office, PWG Raster
Printer Smart Software Features	N-up printing, collation, HP ePrint, Apple AirPrint™, Mopria certified, Google Cloud Print, HP Auto-On/Off Technology, Job Storage with PIN printing
Printer Management	Printer Administrator Resource Kit (Driver Configuration Utility, Driver Deployment Utility, Managed Printing Administrator); HP Web JetAdmin Software; HP Proxy Agent Software; HP Imaging and Printing Security Center; HP Utility (Mac); HP Device Toolbox (Win 7)
Standard Connectivity	Hi-Speed USB 2.0 port; built-in Gigabit Ethernet 10/100/1000 Base-TX network port; Host USB
Network Capabilities	Via built-in 10/100/1000Base-TX Ethernet, Gigabit; Auto-crossover Ethernet; Authentication via 802.1X
Network Ready	Standard (built-in Gigabit Ethernet)
Wireless Capability	No
Mobile Printing Capability	HP ePrint, Apple AirPrint™, Mopria-certified, Google Cloud Print 2.0, Mobile Apps
Memory	Standard: 256 MB NAND Flash, 128 MB DRAM; Maximum: 256 MB NAND Flash, 128 MB DRAM
Processor Speed	1200 MHz
Duty Cycle	Monthly, letter: Up to 50,000 pages ⁷
Recommended Monthly Page Volume	750 to 4,000 ⁸
Media Types Supported	Paper (bond, brochure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, labels, envelopes
Media Weight Supported	Tray 1: 16 to 47 lb (up to 52 lb with HP Color Laser glossy photo papers); Tray 2: 16 to 43 lb (up to 47 lb with postcards, up to 52 lb with HP Color laser glossy photo papers); optional Tray 3: 16 to 43 lb (up to 47 lb with postcards, up to 40 lb with HP Color laser glossy photo papers); Automatic duplexer: 16 to 43 lb
Media Sizes Supported	Tray 1, Tray 2: Letter, legal, executive, 3 x 5 in, 4 x 6 in, 5 x 8 in, envelopes (No 10, Monarch); Optional Tray 3: Letter, legal, executive, 3 x 5 in, 4 x 6 in, 5 x 8 in; Automatic duplexer: Letter, legal, executive
Media Sizes Custom	Tray 1: 3 x 5 to 8.5 x 14 in; Tray 2, optional Tray 3: 3.94 x 5.83 to 8.5 x 14 in
Paper Handling	50-sheet multipurpose tray, 250-sheet input tray, 150-sheet output bin; Duplex Options: Automatic (standard); Envelope Feeder: No; Standard Paper Trays: 2; Input Capacities: Up to 300 sheets; Output Capacities: Up to 150 sheets; Up to 20 envelopes
What's in the box	CF389A HP Color LaserJet Pro M452dn; 4 preinstalled Introductory HP 410A LaserJet Toner cartridges (Black, Cyan, Magenta, Yellow: ~1200 pages) ¹⁵ ; In-box documentation (Getting Started Guide, Install Poster); Software drivers and documentation on CD-ROM; Power cord; Built-in duplexer
Replacement Cartridges	HP 410A Black LaserJet Toner Cartridge (~2300 pages) CF410A; HP 410X Black LaserJet Toner Cartridge (~6500 pages) CF410X; HP 410A Cyan LaserJet Toner Cartridge (~2300 pages) CF411A; HP 410X Cyan LaserJet Toner Cartridge (~5000 pages) CF411X; HP 410A Yellow LaserJet Toner Cartridge (~2300 pages) CF412A; HP 410X Yellow LaserJet Toner Cartridge (~5000 pages) CF412X; HP 410A Magenta LaserJet Toner Cartridge (~2300 pages) CF413A; HP 410X Magenta LaserJet Toner Cartridge (~5000 pages) CF413X ²
Product Dimensions	W x D x H: 16.2 x 18.5 x 11.6 in ¹² Maximum: 16.2 x 25.6 x 13.4 in
Product Weight	41.7 lb ¹
Warranty Features	One-year, Bench Repair limited warranty
Energy Efficiency Compliance	ENERGY STAR® certified; Blue Angel; EPEAT® Silver
Control Panel	2-line backlit LCD graphic display; 5 buttons (Cancel, Select, Reverse, Right/Left arrows); LED indicator lights (Attention, Ready)
Display Description	2-line LCD (text)

Software Included	For Windows OS: HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Update, Product Registration Assist, HP Web Services Assist (HP Connected), HP Device Toolbox, HP Product Improvement Study, Online user manuals. (Software varies by OS: WinXP/Vista = driver only); Windows 7: Full solution; Windows 8+ and newer: drivers only with more apps available in MS App store; For Mac OS: Welcome Screen, (Directs users to http://www.hp.com or OS App Source for LaserJet Software)
Fonts and Typefaces	84 scalable TrueType fonts
Compatible Operating Systems	Windows OS compatible with In-Box Driver: Windows XP SP3 all 32-bit editions (XP Home, XP Pro, etc), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc), Windows 7 all 32- & 64-bit editions, Windows 8/8.1 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets); Windows OS compatible with Universal Print Driver (From HP.com): Windows XP SP3 32- & 64-bit editions (XP Home, XP Pro, etc), Windows Vista all 32- & 64-bit editions (Home Basic, Premium, Professional, etc), Windows 7 all 32- & 64-bit editions, Windows 8/8.1 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets); Mac OS (HP Print Drivers available from http://www.hp.com and Apple Store): OS X 10.7 Lion, OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; Mobile OS (In-OS drivers): iOS, Android, Windows 8/8.1/10 RT; Linux OS (In-OS HPLIP): SUSE Linux (12.2, 12.3, 13.1); Fedora (17, 18, 19, 20); Linux Mint (13, 14, 15, 16, 17); Boss (3.0, 5.0); Ubuntu (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10); Debian (6.0.x, 7.x); Other OS: UNIX ¹⁰
Compatible Network Operating Systems	Windows OS compatible with In-Box Driver: Windows Server 2003/2003 R2 32-bit (SP1/SP2) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 32-/64-bit (SP2) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 R2 64-bit (SP1) Standard/Enterprise (+ Cluster & Terminal Services); Windows OS compatible with Universal Print Driver (UPD) or Product-Specific drivers from HP.com: Windows Server 2003/2003 R2 32-/64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services), Windows Server 2008/2008 R2 32-/64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services), Windows Server 2012/2012 R2 64-bit Standard/Foundation/Essentials/Datacenter (+ Cluster & Terminal Services); Citrix (on Windows Server 2003/2003R2): Citrix MetaFrame Presentation Server, 3.0, Citrix MetaFrame XP Presentation Server (Feature Release 1, 2, and 3), Citrix Presentation Server 4.0/4.5, Citrix XenApp 5.0 (Plus Feature Pack 2 & 3); Citrix (on Windows Server 2008/2008R2): Citrix XenApp 5.0 (Plus Feature Pack 2 & 3), Citrix XenApp 6.0/6.5/7.5, Citrix XenDesktop 5.6/7.0/7.5; Citrix (on Windows Server 2012/2012R2): Citrix XenApp 7.5, Citrix XenDesktop 7.0/7.5; Novell Servers (http://www.novell.com/irprint): Novell iPrint Appliance v1.0, Novell Open Enterprise Server 11/SP1, Novell Open Enterprise Server 2 for Linux; NetWare 6.5/SP8; Novell Clients (http://www.novell.com/irprint); Windows 8 (32-bit / 64-bit) recommend v5.86+, 8.1 recommend v5.94+, Windows 7 (32-bit / 64-bit) recommend v5.82+, Windows Vista (32-bit / 64-bit) recommend v5.82+, Windows XP / SP3 (32-bit only) recommend v5.82+
Minimum System Requirements	PC: Windows XP (SP2) (32-bit) or newer; 233 MHz processor or higher; 512 MB RAM; 400 MB available hard disk space; CD-ROM or Internet; USB or Network connection; MAC: Mac OS X v 10.7 or newer; Internet; USB or Network connection; 1 GB available hard disk space
Power	Power Supply Type: Internal (Built-in) power supply; Power Requirements: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 60 Hz (+/- 3 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz) (Not dual voltage, power supply varies by part number with # Option code identifier); Typical Electricity Consumption: 1.294 kWh/Week ⁴ ; Power Consumption: 570 watts (Active Printing), 17.6 watts (Ready), 2.4 watts (Sleep), 0.6 watts (Auto-On/Off, via USB connectivity), 0.05 watts (Shutdown or Off) ³
Acoustics	Acoustic Power Emissions (active): 6.3 dB(A); Acoustic Power Emissions (ready): 4.8 dB(A); Acoustic Pressure Emissions (active): 49 dB(A); Acoustic Pressure Emissions (ready): 34 dB(A) ⁶
Operating Environment	Operating Temperature Range: 59 to 86°F; Recommended Operating Temperature: 59 to 80.6°F; Storage Temperature Range: -4 to 104°F; Non-Operating Humidity Range: 10 to 95% RH (non-condensing); Operating Humidity Range: 10 to 80% RH (non-condensing); Recommended Humidity Operating Range: 20 to 70% RH (non-condensing)
Security Management	Embedded Web Server: password-protection, secure browsing via SSL/TLS; Network: enable/disable network ports and features, SNMPv1 & SNMPv2, community password change; HP ePrint: HTTPS with certificate validation, HTTP Basic Access Authentication, SASL authentication; Firewall and ACL; SNMPv3, 802.1X, Secure Boot
Accessories	HP LaserJet 550-sheet Paper Feeder CF404A; HP v222w 16GB Mini USB Drive PORB1AA
HP Service and Support Options	UBTN1E - HP 3 year Next Business Day Color LaserJet M452 Hardware Support; UBTN2E - HP 4 year Next Business Day Color LaserJet M452 Hardware Support; UBTN3E - HP 5 year Next Business Day Color LaserJet M452 Hardware Support; UBTN4E - HP 3 year Next Business Day Exchange Color LaserJet M452 Service; H3110E - HP Network Install Inkjet/Personal LaserJet Service

Learn more at hp.com

¹ With toner cartridges. ³ Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. ⁴ Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh). ⁵ Printer ships with preinstalled introductory cartridges Black, Cyan, Magenta and Yellow (KCMY) (~1200 pages) with Auto Toner Seal Removal for all cartridges. ⁶ Acoustic values are subject to change. For current information see hp.com/support. Configuration tested: base model, simplex printing, A4 paper at an average of 20 ppm. ⁷ Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. ⁸ HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period. ⁹ Not all "Compatible Operating Systems" are supported with in-box software; Full solution software available only for Windows 7, Legacy Windows Operating Systems (XP, Vista, and equivalent servers) get print and Scan drivers only; Windows 8 and 10 have apps available in MS App Store; Windows RT OS for Tablets (32- & 64-bit) uses a simplified HP print driver built into the RT OS; UNIX modelscripts are available on HP.com (Modelscripts are printer drivers for UNIX operating systems); Linux systems use in-OS HPLIP software. ¹⁰ Without optional I550-sheet tray. Dimensions with optional 550-sheet tray: 16.2 x 18.5 x 16.7 in (412 x 469 x 425 mm). ¹⁴ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ¹⁵ Measured using ISO/IEC 17629. For more information see hp.com/go/printerclaims. Exact speed varies depending on the input voltage, system configuration, software application, driver, and document complexity. ¹⁷ Declared cartridge yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, visit hp.com/go/learnaboutsupplies. HP Color LaserJet Pro M452 in-box cartridge may have higher yield than stated for printer units manufactured before 2017.

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HP Laserjet M477fdn



MAIL PURCHASE ORDERS TO:
 Systel Business Equipment Co., Inc
 Attention: Janene Aul
 P.O. Box 35910
 Fayetteville, NC 28303

FAX ORDERS TO:
 1-910-483-2529
 PO#

BILL TO : _____ SHIP TO: _____

Contact Name _____ Contact Name _____
 Phone No. _____ Phone No. _____

Quantity Ordered	Manuf Product	Description	Purchase Price	36 Month Lease	48 Month Lease	60 Month Lease	Total Price
	CF378A	HP Laser Jet MFP M477fdn	\$ 525.28	\$ 14.66	\$ 12.34	\$ 10.40	
		Initial Setup and Supplies	Included	Included	Included	Included	
		Total	\$ 525.26	\$ 14.66	\$ 12.34	\$ 10.40	
COPIER OPTIONS:							
	CF404A	HP LaserJet 550-sheet Feeder Tray	\$ 131.63	\$ 3.67	\$ 3.09	\$ 2.61	
Supplies							
	CF410X	HP 410X Black LaserJet Toner Cartridge	\$ 120.27	6,500			
	CF411X	HP 410X Cyan LaserJet Toner Cartridge	\$ 161.00	5,000			
	CF412X	HP 410X Yellow LaserJet Toner Cartridge	\$ 161.00	5,000			
	CF413X	HP 410X Magenta LaserJet Toner Cartridge	\$ 161.00	5,000			
MAINTENANCE:							
	HPM477-1yr4hrbr	SYSTEL MAINT 4 HR NBD INC PARTS, LABOR, SUPPLIES (EXCEPT PAPER AND STAPLES) Includes 18,000 Mono Copies and 2,400 Color Copies annually; Overage fee of .0210 per mono copy, 0.1000 per color copy.	\$ 600.27	\$ 50.02	\$ 50.02	\$ 50.02	
		Total Order					

Datasheet

HP Color LaserJet Pro MFP M477fdn



Unmatched print, scan, copy, and fax performance plus robust, comprehensive security for how you work. This color MFP finishes key tasks faster and guards against threats.¹ Original HP Toner cartridges with JetIntelligence produce more pages.²



Print Speed:Black & Color (letter): Up to 28 ppm
Print Resolution:Black & color (best): 600 x 600 dpi, Up to 38,400 x 600 enhanced dpi
Copy resolution:600 x 600 dpi
Display:4.3" intuitive touchscreen Color Graphic Display (CGD)
Standard connectivity:Hi-Speed USB 2.0 port; built-in Gigabit Ethernet 10/100/1000 Base-TX network port; Easy-access USB
Paper Handling:50-sheet multipurpose tray, 250-sheet input tray, 50-sheet Automatic Document Feeder (ADF), 150-sheet output bin

Speed through more tasks. Keep data protected.

- Scan digital files directly to email, USB, network folders, and the cloud with preloaded business apps.³
- Grab pages and go—without waiting around. This MFP wakes up and prints faster than the competition.¹
- Breeze through multipage documents with two-sided printing that's faster than the competition.¹
- Control access to print jobs and help keep printing safe with security features like LDAP authentication.⁴

Easy management. Efficient printing.

- Easily manage print jobs directly at the MFP—just tap and swipe the 4.3-inch (10.9 cm) touchscreen.⁶
- Easily print Microsoft® Word and PowerPoint® documents—now directly from your USB drive.⁵
- Easily manage devices and settings using HP Web Jetadmin with a suite of essential management features.⁷
- Print using less energy than competitors—enhanced by Original HP Toner cartridges with JetIntelligence.⁸

More. Pages, Performance, and Protection.

- Get the most prints for your money—with Original HP High Yield Color Toner cartridges with JetIntelligence.²
- Count on professional quality at high speeds with HP ColorSphere 3 toner.
- Help ensure you're getting the authentic HP quality you paid for with innovative anti-fraud technology.
- Print right away with preinstalled toner cartridges. Replace them with optional high-yield cartridges.

Stay connected with easy mobile printing options

- Easily print from a variety of smartphones and tablets—generally no setup or apps required.⁹
- Easily set up, print, and share with built-in Ethernet networking.



¹ Based on HP internal testing of top three leading competitors' first page out from sleep mode and duplex print and copy speed completed 8/2015. Subject to device settings. Actual results may vary. For details see hp.com/go/Ljclaims. ² Based on cartridge yields for HP 305X compared with HP 410X Original HP LaserJet Toner Cartridges. For more information, see hp.com/go/learnaboutsupplies. ³ Requires an Internet connection to the printer. Services may require registration. App availability varies by country, language, and agreements. For details, see hpconnected.com. ⁴ Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh). ⁵ Microsoft and PowerPoint are U.S. registered trademarks of the Microsoft group of companies. Feature works with Microsoft Word and PowerPoint 2003 and later. Only Latin language fonts are supported. ⁶ Requires a wireless access point and an Internet connection to the printer. Services require registration. App availability varies by country, language, and agreements and requires a firmware upgrade. For details, visit hpconnected.com. ⁷ HP Web Jetadmin is free and available for download at hp.com/go/webjetadmin. ⁸ Based on HP testing using the ENERGY STAR® program's Typical Electricity Consumption (TEC) method or as reported in energystar.gov of top three leading competitors as of 8/2015. Actual results may vary. For details see hp.com/go/Ljclaims. ⁹ Wireless operations are compatible with 2.4 GHz operations only. App or software and HP ePrint account registration may also be required. Some features require purchase of an optional accessory. Learn more at hp.com/go/mobileprinting

HP Color LaserJet Pro MFP M477fdn Specifications Table

Functions / Multitasking Supported	Print, copy, scan, fax, email / Yes	What's in the box	CF378A Printer; 4 preinstalled HP LaserJet Toner cartridges (Black: ~2300 pages, Introductory Cyan, Magenta, Yellow: ~1200 pages each cartridge); In-box documentation (Getting Started Guide, Install Poster); Software drivers and documentation on CD-ROM; Power cord; Built-in duplexer; Built-in fax ²¹
Print Speed	Letter: Up to 28 ppm black; Up to 28 ppm color ¹⁷ First Page Out: As fast as 8.9 sec black; As fast as 9.8 sec color ¹⁹	Replacement Cartridges	HP 410A Black LaserJet Toner Cartridge (~2300 pages) CF410A; HP 410X Black LaserJet Toner Cartridge (~6500 pages) CF410X; HP 410A Cyan LaserJet Toner Cartridge (~2300 pages) CF411A; HP 410X Cyan LaserJet Toner Cartridge (~5000 pages) CF411X; HP 410A Yellow LaserJet Toner Cartridge (~2300 pages) CF412A; HP 410X Yellow LaserJet Toner Cartridge (~5000 pages) CF412X; HP 410A Magenta LaserJet Toner Cartridge (~2300 pages) CF413A; HP 410X Magenta LaserJet Toner Cartridge (~5000 pages) CF413X ⁵
Print Resolution	Black (best): 600 x 600 dpi, up to 38,400 x 600 enhanced dpi; Color (best): 600 x 600 dpi, up to 38,400 x 600 enhanced dpi	Product Dimensions	W x D x H: 16.4 x 18.6 x 15.7 in ¹⁵ ; Maximum: 16.8 x 25.7 x 16.3 in
Print Technology	Laser	Product Weight	51.2 lb ¹
Print Resolution Technologies	HP ImageREt 3600, PANTONE calibrated	Warranty Features	One-year limited hardware warranty
Print Cartridges Number	4 (1 each black, cyan, magenta, yellow)	Energy Efficiency Compliance	ENERGY STAR® certified; Blue Angel; EPEAT® Silver
Standard Print Languages	HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, PCLm, PDF, URF, Native Office	Control Panel	4.3-inch intuitive color touchscreen (CGD)
Printer Smart Software Features	Auto-duplex printing, N-up printing, collation, HP ePrint, Apple AirPrint™, Mopria certified, Google Cloud Print, HP Auto-On/Off Technology, Intuitive 4.3" touchscreen control panel, Print from Cloud using business apps on the control panel, HP JetAdvantage Private Print, Job Storage with PIN printing, Print from USB	Display Description	4.3" intuitive touchscreen Color Graphic Display (CGD)
Printer Management	Printer Administrator Resource Kit (Driver Configuration Utility, Driver Deployment Utility, Managed Printing Administrator); HP Web JetAdmin Software; HP Proxy Agent Software; HP Imaging and Printing Security Center; HP Utility (Mac); HP Device Toolbox (Win 7)	Software Included	For Windows OS: HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Send Fax, HP Device Toolbox, HP Fax Print Driver, HP Fax Setup Wizard, HP Product Improvement Study, HP Scan App and Drivers, Scan to e-mail setup Wizard, Scan to Folder Setup Wizard, HP Update/Product Registration Assist, HP Web Services Assist (HP Connected), Online user manuals. (*software varies by OS: WinXP/Vista = driver only; Win 7 = full solution; Win 8+ and newer = drivers only with more apps available in MS App Store) For Mac OS, Welcome Screen, (Directs users to HP.com or OS App Source for LaserJet Software)
Scan Type / Technology	Flatbed, ADF / Contact Image Sensor (CIS)	Fonts and Typefaces	84 scalable TrueType fonts
Scan Resolution	Hardware: Up to 1200 x 1200 dpi; Optical: Up to 1200 x 1200 dpi	Compatible Operating Systems	Windows OS compatible with In-Box Driver: Windows XP SP3 all 32-bit editions (XP Home, XP Pro, etc.); Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows 7 all 32- & 64-bit editions; Windows 8/8.1 all 32- & 64-bit editions (excluding RT OS for Tablets); Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets); Windows OS compatible with Universal Print Driver (From http://www.hp.com); Windows XP SP3 32- & 64-bit editions (XP Home, XP Pro, etc.); Windows Vista all 32- & 64-bit editions (Home Basic, Premium, Professional, etc.); Windows 7 all 32- & 64-bit editions; Windows 8/8.1 all 32- & 64-bit editions (excluding RT OS for Tablets); Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets); Mac OS (HP Print Drivers available from HP.com and Apple Store); OS X 10.7 Lion; OS X 10.8 Mountain Lion; OS X 10.9 Mavericks; OS X 10.10 Yosemite; Mobile OS (in-OS drivers); iOS, Android, Windows 8/8.1/10 RT; Linux OS (in-OS HPLIP; SUSE Linux (12.2, 12.3, 13.1); Fedora (17, 18, 19, 20); Linux Mint (13, 14, 15, 16, 17); Boss (3.0, 5.0); Ubuntu (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10); Debian (6.0.x, 7.x); Other OS: UNIX ¹
Scan Input Modes	Front-panel scan, copy, email, fax, or file buttons; HP Scan software; and user application via TWAIN or WIA	Compatible Network Operating Systems	Windows OS compatible with In-Box Driver: Windows Server 2003/2003 R2 32-bit (SP1/SP2) Standard/Enterprise (+ Cluster & Terminal Services); Windows Server 2008 32-/64-bit (SP2) Standard/Enterprise (+ Cluster & Terminal Services); Windows Server 2008 R2 64-bit (SP1) Standard/Enterprise (+ Cluster & Terminal Services); Windows OS compatible with Universal Print Driver (UPD) or Product-Specific drivers from http://www.hp.com; Windows Server 2003/2003 R2 32-/64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services); Windows Server 2008/2008 R2 32-/64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services); Windows Server 2012/2012 R2 64-bit Standard/Foundation/Essentials/Datacenter (+ Cluster & Terminal Services); Citrix (on Windows Server (Feature Release 1, 2, and 3); Citrix Presentation Server 4.0/4.5; Citrix XenApp 5.0 (Plus Feature Pack 2 & 3); Citrix (on Windows Server 2008/2008R2); Citrix XenApp 5.0 (Plus Feature Pack 2 & 3); Citrix XenApp 6.0/6.5/7.5; Citrix XenDesktop 5.6/7.0/7.5; Citrix (on Windows Server 2012/2012R2); Citrix XenApp 7.5; Citrix XenDesktop 7.0/7.5; Novell Servers (www.novell.com/print); Novell iPrint Appliance v1.0; Novell Open Enterprise Server 11/SP1; Novell Open Enterprise Server 2 for Linux; NetWare 6.5/SP8; Novell Clients (www.novell.com/print); Windows 8 (32-bit / 64-bit) recommend v5.86+; 8.1 recommend v5.94+; Windows 7 (32-bit / 64-bit) recommend v5.82+; Windows Vista (32-bit / 64-bit) recommend v5.82+; Windows XP / SP3 (32-bit only) recommend v5.82+
Scan Speed	Up to 26 ppm/47 ipm (b&w), up to 21 ppm/30 ipm (color) ²² Duplex: Up to 47 ipm (b&w), up to 30 ipm (color)	Minimum System Requirements	PC: Windows XP (SP2) (32-bit) or newer, 233 MHz processor or higher, 512 MB RAM, 400 MB HD space, CD-ROM or internet, USB or Network connection. MAC: OS X 10.7 or newer; internet; USB or Network connection; 1 GB HD space
Scanner Advanced Features	Scan-to-E-mail; Scan-to-cloud; Scan-to-USB; Scan-to-network folder; LDAP e-mail lookup; Single-pass 2-sided scanning ADF	Power	Power Supply Type: Internal (Built-in power supply); Power Requirements: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 60 Hz (+/- 3 Hz); Power Consumption: 570 watts (Active Printing), 18.6 watts (Ready), 2.5 watts (Sleep), 0.6 watts (Auto-On/Off, via USB connectivity), 0.05 watts (Shutdown or Off) ³
Native Scan File Format	PDF, JPG, ¹¹	Acoustics	Acoustic Power Emissions: 6.3 B(A); Acoustic Pressure Emissions: 49 dB(A) ⁷
Software Scan File Format	Windows HP Scan SW supports PDF, searchable PDF, JPG, RTF, TXT, BMP, PNG, TIFF. Mac HP Easy Scan SW supports PDF, searchable PDF, JPG, RTF, TXT, JPG-2000, PNG, TIF ¹¹	Operating Environment	Operating Temperature Range: 59 to 86°F; Recommended Operating Temperature: 59 to 80.6°F; Storage Temperature Range: -4 to 104°F; Non-Operating Humidity Range: 10 to 95% RH (non-condensing); Operating Humidity Range: 10 to 80% RH (non-condensing); Recommended Humidity Operating Range: 20 to 70% RH (non-condensing)
Bit depth / Grayscale levels	30-bit / 256	Security Management	Embedded Web Server: password-protection, secure browsing via SSL/TLS; Network: enable/disable network ports and features, SNMPv1 & SNMPv2 community password change; HP ePrint: HTTPS with certificate validation, HTTP Basic Access Authentication, SASL authentication; LDAP authentication and authorization; Firewall and ACL; SNMPv3, 802.1X, Secure Boot
Digital Sending Standard Features	Scan to email; scan to folder; scan to USB drive	Accessories	HP LaserJet 550-sheet Paper Feeder CF404A; HP v222w 16GB Mini USB Drive P0R81AA
Copy Speed	Black (letter): Up to 28 cpm; Color (letter): Up to 28 cpm ²⁰	HP Service and Support Options	UBTPOE - HP 3 year Next Business Day Color LaserJet M477 Multi Function Printer Hardware Support; UBTP1E - HP 4 year Next Business Day Color LaserJet M477 Multi Function Printer Hardware Support; UBTP2E - HP 5 year Next Business Day Color LaserJet M477 Multi Function Printer Hardware Support; UBTP3E - HP 3 year Next Business Day Exchange Color LaserJet M477 Multi Function Printer Support; UBTP3E - HP 3 year 4 hour 9x5 Color LaserJet M477 Multi Function Printer Hardware Support; H3110E - HP Network Install/Inkjet/Personal LaserJet Service
Copy Resolution	Black (text and graphics): 600 x 600 dpi; 600 x 600 dpi; Color (text and graphics): 600 x 600 dpi	Processor Speed	1200 MHz
Maximum Number Of Copies	Up to 99 copies	Duty Cycle	Monthly, letter: Up to 50,000 pages ⁸
Copier Resize	25 to 400%	Recommended Monthly Page Volume	750 to 4,000
Copier Settings	Number of copies; Reduce/Enlarge; Lighter/Darker; Optimize; Paper; Multi-page copy; Collation; Tray Select; Two-Sided; Draft Mode; Image Adjustment; Set as New Defaults; Restore Defaults	Media Types Supported	Paper (bond, brochure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, labels, envelopes
Fax Speed	Up to: 33.6 kbps ; Letter: 3 sec per page ¹⁰	Media Weight Supported	Tray 1: 16 to 47 lb (up to 52 lb with HP Color Laser glossy photo papers); Tray 2: 16 to 43 lb (up to 47 lb with postcards, up to 52 lb with HP Color laser glossy photo papers); optional Tray 3: 16 to 43 lb (up to 47 lb with postcards, up to 40 lb with HP Color laser glossy photo papers); Automatic duplexer: 16 to 43 lb
Fax Resolution	Black (best): Up to 300 x 300 dpi; Black (standard): 203 x 96 dpi	Media Sizes Supported	Tray 1, Tray 2: Letter, legal, executive, 3 x 5 in, 4 x 6 in, 5 x 8 in, envelopes (No 10, Monarch); Optional Tray 3: Letter, legal, executive, 3 x 5 in, 4 x 6 in, 5 x 8 in; Automatic duplexer: Letter, legal, executive
Fax Smart Software Features	Permanent fax memory backup; Auto fax reduction; Auto redialing; Delayed sending; Fax forwarding; TAM interface; Polling; Junk barrier; Distinctive ring detection; Cover page wizard; Block fax; Billing codes; Save and load; Poll receive; Fax activity reports; Dial prefix setting; Print fax log	Media Sizes Custom	Tray 1: 3 x 5 to 8.5 x 14 in; Tray 2, optional Tray 3: 3.94 x 5.83 to 8.5 x 14 in
Fax Features	Fax Memory: Up to 400 pages; Auto Fax Reduction Supported: Yes; Auto-Redialing: Yes; Fax Delayed Sending: Yes; Distinctive Ring Detection Supported: Yes; Fax Forwarding Supported: Yes; Fax Phone TAM Interface Supported: Yes; Fax Polling Supported: Yes (receive only); Fax Telephone Mode Supported: Yes; Junk Barrier Supported: Yes; (Caller ID not supported); Maximum Speed Dialing Numbers: Up to 120 numbers; PC Interface Supported: Yes (send only); Remote Retrieval Capability Supported: No; Telephone Handset Supported: No	Paper Handling	50-sheet multipurpose tray, 250-sheet input tray, 50-sheet Automatic Document Feeder (ADF); 150-sheet output bin; Duplex Options: Automatic (standard); Auto Document Feeder Capacity: Standard, 50 sheets uncurled; Envelope Feeder: No; Standard Paper Trays: 2; Input Capacities: Up to 300 sheets; Output Capacities: Up to 150 sheets; Up to 20 envelopes

¹ With toner cartridges. ³ Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. ⁵ Printer ships with preinstalled introductory cartridges Cyan, Magenta and Yellow (CMY) (~1200 pages) and Black A (KA) (~2300 pages) with Auto Toner Seal Removal for all cartridges. ⁷ Configuration tested: base model, simplex printing, A4 paper at an average of 43 ppm. ⁸ Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. ¹⁰ Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory. ¹¹ Windows and Mac support almost the same file types expect Mac supports JGP-2000 instead of BMP. ¹³ Not all "Compatible Operating Systems" are supported with INBOX software: Full solution software available only for Windows 7. Legacy Windows Operating Systems (XP, Vista, and equivalent servers) get print and scan drivers only; Windows 8 and 10 have apps available in MS App Store; Windows RT OS for Tablets (32- & 64-bit) uses a simplified HP print driver built into the RT OS; UNIX modelscripts are available on HP.com (Modelscripts are printer drivers for UNIX operating systems); Linux systems use in-OS HPLIP software. ¹⁵ Without optional 550-sheet tray. Dimensions with optional 550-sheet tray: 16.4 x 18.6 x 20.9 in (416 x 472 x 530 mm) ¹⁷ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ¹⁹ Measured using ISO/IEC 17629. For more information see hp.com/go/printerclaims. Exact speed varies depending on the input voltage, system configuration, software application, driver, and document complexity. ²⁰ First Copy Out and Copy Speed measured using ISO/IEC 29183, excludes first set of test documents. For more information see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ²¹ Declared cartridge yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, visit hp.com/go/learnaboutsupplies. HP Color LaserJet Pro MFP M477 in-box cartridge may have higher yield than stated for printer units manufactured before 2017. ²² Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.



HP Laserjet M577f

SYSTEL



MAIL PURCHASE ORDERS TO:
 Systel Business Equipment Co., Inc
 Attention: Janene Aul
 P.O. Box 35910
 Fayetteville, NC 28303

FAX ORDERS TO:
 1-910-483-2529
 PO#

BILL TO :

SHIP TO:

Contact Name _____ Contact Name _____
 Phone No. _____ Phone No. _____

Quantity Ordered	Manuf Product	Description	Purchase Price	36 Month Lease	48 Month Lease	60 Month Lease	Total Price
	B5L47A	HP Laserjet M577f	\$ 2,140.03	\$ 59.71	\$ 50.29	\$ 42.37	
		Initial Setup and Supplies	Included	Included	Included	Included	
		Total	\$ 2,140.03	\$ 59.71	\$ 50.29	\$ 42.37	
COPIER OPTIONS:							
SUPPLIES:							
			Purchase Price	Yield			
	CF360X	HP 508X Black LaserJet Toner Cartridge	\$ 181.69	12,500			
	CF361X	HP 508X Cyan LaserJet Toner Cartridge	\$ 251.53	9,500			
	CF362X	HP 508X Yellow LaserJet Toner Cartridge	\$ 251.53	9,500			
	CF363X	HP 508X Magenta LaserJet Toner Cartridge	\$ 251.53	9,500			
MAINTENANCE:							
	HPM577-1yr4hrbr	SYSTEL MAINT 4 HR NBD INC PARTS, LABOR, SUPPLIES (EXCEPT PAPER AND STAPLES) Includes 24,000 Mono Copies and 2,400 Color Copies Annually; Overage Fee of .0190 per Mono Copy .0950 per Color Copy	\$ 647.50	\$ 53.96	\$ 53.96	\$ 53.96	
		Total Order					

HP Color LaserJet Enterprise MFP M577 series



Conserve energy —without sacrificing productivity. Built-in, multi-level device security helps guard your printing fleet.¹⁰ This color MFP with Original HP Toner cartridges with JetIntelligence produces more vibrant, professional-quality pages.¹

Ideal for enterprises and medium businesses that need a secure, highly productive, energy-efficient color MFP.



HP Color LaserJet Enterprise MFP M577dn

High-speed performance meets energy efficiency

- Don't wait for documents. Print your first page in as few as 9 seconds from energy-efficient sleep mode.²
- Speed through jobs. Print two sides as quickly as one—up to 40 ipm⁹—and scan both sides of the page at once.
- This MFP uses exceptionally low amounts of energy—thanks to its innovative design and toner technology.³
- Choose a maximum capacity of up to 2300 sheets.⁸ Print up to 59 pages per minute on A5.⁹



HP Color LaserJet Enterprise MFP M577f

Unparalleled fleet security and management

- Embedded features detect security threats and heal your MFP, protecting it from boot up to shutdown.¹⁰
- Protect sensitive data on the MFP and in transit, using embedded security features and 256-bit encryption.¹⁰
- Protect sensitive business data with embedded and optional HP JetAdvantage Security Solutions.¹¹
- Centralize control of your printing environment with HP Web Jetadmin—and help build business efficiency.¹²

More. Pages, Performance, and Protection.

- Make an impression with leading color quality from HP. Get unparalleled printing for your office needs.
- Get more pages with each Original HP Toner cartridge with JetIntelligence and high-yield cartridges.¹³
- Help ensure the Original HP quality you paid for with anti-fraud and cartridge authentication technology.
- Print right away with preinstalled toner cartridges. Replace them with cartridges featuring auto seal removal.



HP Color LaserJet Enterprise Flow MFP M577c

Stay connected with secure mobile printing options

- Enable 128-bit encrypted wireless direct printing from mobile devices—without accessing the network.⁵
- Print with just a touch of your NFC-enabled mobile device to this printer—no network needed.⁶
- Easily print from a variety of smartphones and tablets—generally no setup or apps required.⁷
- Easily access, print, and share resources with Ethernet and optional wireless networking.⁴



HP Color LaserJet Enterprise Flow MFP M577z

¹ More pages versus predecessor cartridges claim based on page-yield comparison of HP 507A High Yield Original LaserJet Toner Cartridges with HP 508X High Yield Original LaserJet Toner Cartridges. For more information, see hp.com/go/learnaboutsupplies ² Based on HP internal testing of top three leading competitors' first page out from sleep mode and duplex print and copy speed completed 8/2015. Subject to device settings. Actual results may vary. For details, see hp.com/go/Ljclaims ³ Based on HP testing using the ENERGY STAR® program's Typical Electricity Consumption (TEC) method or as reported in energystar.gov versus the top three leading competitors as of 8/2015. Actual results may vary. For details see hp.com/go/Ljclaims ⁴ Wireless networking requires purchase of the HP Jetdirect 2900nw Print Server. Wireless performance is dependent on physical environment and distance from access point, and may be limited during active VPN connections. ⁵ Wireless direct printing is standard on the HP Color LaserJet Enterprise MFP M577z only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP Color LaserJet Enterprise MFP M577dn/f/c. Mobile device needs to be connected directly to the WiFi network of a wireless direct-capable MFP or printer prior to printing. Depending on mobile device, an app or driver may also be required. Wireless performance is dependent on physical environment and distance from the access point in the MFP or printer. For details, see hp.com/go/businessmobileprinting ⁶ Touch-to-print capability is standard on the HP Color LaserJet Enterprise MFP M577z only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP Color LaserJet Enterprise MFP M577dn/f/c. Mobile device must support Near Field Communication (NFC)-enabled printing. For more information, see hp.com/go/businessmobileprinting ⁷ Wireless operations are compatible with 2.4 GHz operations only. App or software and HP ePrint account registration may also be required. Some features require purchase of an optional accessory. Learn more at hp.com/go/mobileprinting ⁸ Purchase of optional paper trays required to reach maximum input capacity. ⁹ Measured using ISO/IEC 24734 and excludes first set of test documents. For more information, see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ¹⁰ Some features require additional purchase. A FutureSmart service pack update may be required to activate security features. Learn more at hp.com/go/printsecurity ¹¹ Some solutions require download or additional purchase. Learn more at hp.com/go/printingsolutions ¹² Universal device plug-in is offered with HP Web Jetadmin 10.3 SR4 and higher. HP Web Jetadmin is free and available for download at hp.com/go/webjetadmin ¹³ HP 508X High Yield Original LaserJet Toner Cartridges not included; please purchase separately.

Product walkaround

1. Intuitive 8-inch (20.3 cm) color touchscreen tilts up for easier viewing
2. Convenience stapler
3. Pull-out keyboard for easy, accurate data entry
4. Convenient front on/off button
5. Right door (access to print path)
6. 100-sheet multipurpose tray
7. 550-sheet input tray 2
8. 100-sheet ADF with single-pass, two-sided scanning and HP EveryPage
9. Hardware Integration Pocket¹ (for connecting accessory and third-party devices)
10. Easy-access USB port to save and print files directly²
11. Built-in wireless direct Printing³/NFC touch-to-print⁴
12. 250-sheet output bin
13. Front door (access to HP JetIntelligence Toner cartridges)
14. Built-in automatic two-sided printing
15. 1.75 GB standard memory (upgradeable to 2.5 GB) and a 1.2 GHz processor
16. HP High-Performance Secure Hard Disk
17. Fax port
18. HP Jetdirect Gigabit Ethernet print server
19. Slot for optional cable-type security lock
20. Hi-Speed USB 2.0 port (for connecting third-party devices)
21. Hi-Speed USB 2.0 printing port

HP Color LaserJet Enterprise Flow MFP M577z



Front view



Close-up of I/O ports

Series at a glance



Model	HP Color LaserJet Enterprise MFP M577dn	HP Color LaserJet Enterprise MFP M577f	HP Color LaserJet Enterprise Flow MFP M577c	HP Color LaserJet Enterprise Flow MFP M577z
Product number	B5L46A	B5L47A	B5L54A	B5L48A
HP High-Performance Secure Hard Disk	√	√	√	√
100-page ADF with single-pass, two sided scanning	√	√	√ (Plus HP EveryPage)	√ (Plus HP EveryPage)
Fax capability	Optional	√	√	√
Convenience stapler	Not available	√	√	√
Advanced workflow features including pull-out keyboard	Not available	Not available	√	√
Wireless direct printing³/NFC⁴	Optional	Optional	Optional	√

¹Solutions deployed through the Hardware Integration Pocket may require additional purchase. ²An administrator must enable the easy-access USB port before use. ³Wireless direct printing is standard on the HP Color LaserJet Enterprise MFP M577z only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP Color LaserJet Enterprise MFP M577dn/f/c. Mobile device needs to be connected directly to the Wi-Fi network of a wireless direct-capable MFP or printer prior to printing. Depending on mobile device, an app or driver may also be required. Wireless performance is dependent on physical environment and distance from the access point in the MFP or printer. For details, see hp.com/go/businessmobileprinting. ⁴Touch-to-print capability is standard on the HP Color LaserJet Enterprise MFP M577z only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP Color LaserJet Enterprise MFP M577dn/f/c. Mobile device must support Near Field Communication (NFC)-enabled printing. For more information, see hp.com/go/businessmobileprinting.

HP Services

Downtime can have serious consequences, so HP provides support beyond the standard warranty. You benefit from reduced risk, maximized uptime, predictable service delivery and no unbudgeted repair costs. HP Care Pack Services provide a comprehensive suite of protection services designed to keep HP hardware and software up and running so employees can stay productive.

Same Day Onsite – 4 hour 9x5 and 13x5:

Sends an HP technician to customers' site the same business day for repair, within 4 hours, if the issue cannot be resolved through remote support. Various support window times are available, for different requirements.

Next Business Day with Defective Media Retention:

Customers can retain their hard disk drive and keep control of sensitive data.

Installation Service with Network Setup:

Installation services that include onsite installation and network setup of printing product.

For carepack availability visit: hp.com/go/cpc



Top features

This efficient MFP is designed to conserve energy without sacrificing productivity—so users can speed through tasks and move business forward. It also uses exceptionally low amounts of energy—thanks to its innovative design and toner technology.³

Trust your MFP is secure from power-up to power-down. Get strong protection for devices, data, and documents with embedded and optional security features while centrally managing your entire fleet.

Bring out the best in your MFP. Print more high-quality pages than ever before,¹ using specially designed Original HP Toner cartridges with JetIntelligence. Count on the authentic HP quality you paid for—something the competition can't match.

Enable secure wireless printing in the office—with or without network access⁵—and keep users connected with Ethernet and optional wireless networking.⁴ Print with just a touch from mobile devices.⁶

Accessories

- B5L34A - HP Color LaserJet 550-sheet Media Tray
- B5L51A - HP Color LaserJet Printer Cabinet
- J8030A - HP Jetdirect 3000w NFC/Wireless Accessory
- J8031A - HP Jetdirect 2900nw Print Server
- B5L31A - HP Foreign Interface Harness
- B5L53A - HP LaserJet MFP Analog Fax Accessory 600
- CZ208A - HP Common Card Reader (with HIP2 Adapter)
- E5K48A - 1GB DDR3 DIMM
- B5L28A - HP Internal USB Ports
- F5S62A - HP Trusted Platform Module Accessory

Supplies

- CF360A - HP 508A Black LaserJet Toner Cartridge (~6000 ISO yield)
- CF360X - HP 508X Black LaserJet Toner Cartridge (~12,500 ISO yield)
- CF361A - HP 508A Cyan LaserJet Toner Cartridge (~5000 ISO yield)
- CF361X - HP 508X Cyan LaserJet Toner Cartridge (~9500 ISO yield)
- CF362A - HP 508A Yellow LaserJet Toner Cartridge (~5000 ISO yield)
- CF362X - HP 508X Yellow LaserJet Toner Cartridge (~9500 ISO yield)
- CF363A - HP 508A Magenta LaserJet Toner Cartridge (~5000 ISO yield)
- CF363X - HP 508X Magenta LaserJet Toner Cartridge (~9500 ISO yield)
- B5L35A - HP LaserJet 110v Fuser Kit
- B5L36A - HP LaserJet 220v Fuser Kit
- B5L37A - HP Color LaserJet Toner Collection Unit
- B5L52A - HP 200 ADF Roller Replacement Kit
- Q7432A - HP Staple Cartridge Pack

Services

- U8TH7E - HP 3 year Next Business Day + Defective Media Retention Color LaserJet M577 MultiFunction Hardware Support
- U8TH8E - HP 4 year Next Business Day + Defective Media Retention Color LaserJet M577 MultiFunction Hardware Support
- U8TH9E - HP 5 year Next Business Day + Defective Media Retention Color LaserJet M577 MultiFunction Hardware Support
- U8TJ0E - HP 3 year 4 hour 9x5 + Defective Media Retention Color LaserJet M577 MultiFunction Hardware Support
- U2010E - HP Network Installation mid-range LaserJet Multifunction printer Service

¹ More pages versus predecessor cartridges claim based on page-yield comparison of HP 507A High Yield Original LaserJet Toner Cartridges with HP 508X High Yield Original LaserJet Toner Cartridges. For more information, see hp.com/go/learnaboutsupplies. ³ Based on HP testing using the ENERGY STAR® program's Typical Electricity Consumption (TEC) method or as reported in energystar.gov versus the top three leading competitors as of 8/2015. Actual results may vary. For details see hp.com/go/Ljclaims. ⁴ Wireless networking requires purchase of the HP Jetdirect 2900nw Print Server. Wireless performance is dependent on physical environment and distance from access point, and may be limited during active VPN connections. ⁵ Wireless direct printing is standard on the HP Color LaserJet Enterprise MFP M577z only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP Color LaserJet Enterprise MFP M577dn/f/c. Mobile device needs to be connected directly to the WiFi network of a wireless direct-capable MFP or printer prior to printing. Depending on mobile device, an app or driver may also be required. Wireless performance is dependent on physical environment and distance from the access point in the MFP or printer. For details, see hp.com/go/businessmobileprinting. ⁶ Touch-to-print capability is standard on the HP Color LaserJet Enterprise MFP M577z only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP Color LaserJet Enterprise MFP M577dn/f/c. Mobile device must support Near Field Communication (NFC)-enabled printing. For more information, see hp.com/go/businessmobileprinting

HP Color LaserJet Enterprise MFP M577 series

Technical Specifications	HP Color LaserJet Enterprise MFP M577dn(B5L46A)	HP Color LaserJet Enterprise MFP M577f(B5L47A)	HP Color LaserJet Enterprise Flow MFP M577c(B5L54A)	HP Color LaserJet Enterprise Flow MFP M577z(B5L48A)
AIO functions	Print, copy, scan; AIO multitasking supported: Yes			
Print speed	Letter: Up to 40 ppm black; Up to 40 ppm color ¹¹ ; First Page Out Black: As fast as 5.5 sec M577dn & M577f, (M577c & M577z); First Page Out Color: As fast as 6.8 sec ²²			
Print resolution	Black (best): HP ImageREt 3600; Colour (best): HP ImageREt 3600			
Print Technology	Laser; Print Resolution Technologies: HP ImageREt 3600, Pantone Calibrated. Fine lines: 1200x1200			
Standard Print Languages	HP PCL 6; HP PCL 5c; HP postscript Level 3 emulation, native PDF printing (v1.7)			
Printer Smart Software Features	Print preview, duplex printing, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, easy-access USB, HP Easy Color			
Printer Management	UPD Printer Administrator Resource Kit (Driver Configuration Utility, Driver Deployment Utility, Managed Printing Administrator); HP Web JetAdmin Software; HP Proxy Agent Software; HP Easy Color; HP JetAdvantage Security Manager			
Scan Type / Technology	Type: Flatbed, ADF (two-sided, single-pass); Technology: Contact Image Sensor (CIS)			
Scan Resolution	Hardware: Up to 600 x 600 dpi; Optical: Up to 600 dpi			
Scan File Format	M77dn & M577z: Digital Send: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OCR), HTML (OCR), CSV (OCR); Scan to easy access USB: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OCR), Searchable PDF/A (OCR), HTML (OCR), CSV (OCR); Print from easy access USB: PDF, PS, Print Ready files (.prn, .pcl, .cht)			
Scan Input Modes	Front panel applications: Copy, E-mail, Save to Network Folder, Save to USB, Save to Device Memory, Open Extensibility Platform (OXP) applications	Front panel applications: Copy, E-mail, Fax, Save to Network Folder, Save to USB, Save to Device Memory, Open Extensibility Platform (OXP) applications	Front panel applications: Copy, E-mail, Fax, Save to Network Folder, Save to USB, Save to Device Memory, Save to SharePoint, Open Extensibility Platform (OXP) applications	
Scan Size	ADF: 8.5 x 14 in Maximum; 4.1 x 5 in Minimum; Flatbed: 8.5 x 14 in			
Scan Speed	Up to 45 ppm/45 ipm (b&w), up to 40 ppm/40 ipm (color) ²³ ; Duplex: Up to 45 ipm (b&w), up to 40 ipm (color)		Up to 48 ppm/68 ipm (b&w), up to 48 ppm/60 ipm (color) ²³ ; Duplex: Up to 68 ipm (b&w), up to 60 ipm (color)	
Scanner Advanced Features	Optimize text/picture; Image adjustments; Job build; Output quality setting; Selectable scan resolution 75 to 600 dpi; Auto detect color; Edge Erase; Job notification; Blank page suppression; HP Quick Sets		Optimize text/picture; Image adjustments; Job build; Output quality setting; Selectable scan resolution 75 to 600 dpi; Auto detect color; Edge Erase; Job notification; Blank page suppression; HP Quick Sets; HP EveryPage; Auto orientation; Embedded Optical Character Recognition (OCR), Auto crop to page; Auto-tone	
Bit depth / Grayscale levels	24-bit / 256			
Digital Sending Standard Features	Scan to E-mail; Save-to-Network Folder; Save-to-USB drive; Send to FTP; Send to LAN Fax; Send to Internet Fax (M577f only); Local Address Book; SMTP over SSL; Blank Page Removal; Edge Erase; Auto Color Sense; Auto Crop To Content; Compact PDF		Scan to E-mail; Save-to-Network Folder; Save-to-USB drive; Send to Sharepoint; Send to FTP; Send to LAN Fax; Send to Internet Fax; OCR; Local Address Book; SMTP over SSL; Blank Page Removal; Edge Erase; Auto Color Sense; Auto Crop To Content; Compact PDF; Auto Tonescape; Auto Orientation; Multi-Pick Detect; Auto Straighten; Auto Crop To Page; OCR	
Copy Speed	Black (letter): Up to 40 cpm; Color (letter): Up to 40 cpm ²¹			
Copy Resolution	Black (text and Graphics): Up to 600 x 600 dpi (flatbed), 600 x 450 dpi (ADF); Color (text and Graphics): Up to 600 x 600 dpi (flatbed), 300 x 600 dpi (ADF)			
Copier Settings	Two-sided copying; Scalability; Image adjustments (darkness, contrast, background cleanup, sharpness); N-up; N or Z-ordering; Content orientation; Collation; Booklet; Job build; Edge-to-edge; Job storage; ID Copy; Book Copy; A-to-B Copy (different media sizes)			
Fax Speed	Up to: 33.6 kbps; Letter: 3 sec per page ¹⁸			
Fax Resolution	Black (best): Up to 300 x 300 dpi (400 x 400 dpi for received faxes only); Black (standard): 204 x 98 dpi			
Fax Smart Software Features	Stored faxes; Fax archiving; Fax forwarding; Scan to fit; Fax address book; LAN/Internet fax; Fax number confirmation; Holiday fax schedule			
Fax Features	Auto Fax Reduction, Auto-Redialing, Fax Forwarding, Fax Polling (receive), Junk Barrier, Maximum Speed Dialing Numbers: Up to 1000 numbers (each with 210 destinations), PC Interface			
Standard Connectivity	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit/Fast Ethernet 10/100/1000Base-TX network; Hardware Integration Pocket; Fax (M577f, M577c & M577z only)			
Network Capabilities	Via HP Jetdirect Ethernet embedded print server (standard) supports: 10Base-T, 100Base-Tx, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gigabit Ethernet; IPsec (standard)			
Network Ready	Standard (built-in Gigabit Ethernet)	Standard (built-in Gigabit Ethernet)	Standard (built-in Gigabit Ethernet), Wi-Fi 802.11 b/g/n	
Wireless Capability	Optional, enabled with purchase of hardware accessory.			Yes, embedded NFC/HP Wireless Direct
Mobile Printing Capability	HP ePrint; Apple AirPrint™; Mopria-certified; Google Cloud Print 2.0 ¹⁴			HP ePrint; Apple AirPrint™; Mopria-certified; Google Cloud Print 2.0; Wireless Direct Printing; NFC touch-to-print ¹⁵
Memory	Standard: 1.25 GB (printer), 500 MB (scanner); Maximum: 2.0 GB (printer), 500 MB (scanner)			
Processor Speed	1.2 GHz / Hard disk: Standard, embedded HP High-Performance Secure Hard Disk, minimum 320 GB; AES 256 hardware encryption or greater; Secure erase capabilities (Secure File Erase-Temporary Job Files, Secure Erase-Job Data, Secure ATA Erase-Disk); U.S. Government Job Files, FIPS 140-2 validated hard disk, minimum 500 GB			
Duty Cycle	Monthly, letter: Up to 80,000 pages ⁵ ; Recommended Monthly Page Volume: 2000 to 7500 ¹⁰			
Paper Handling	Input Capacities: 100-sheet multipurpose tray, 550-sheet input tray 2; Up to 650 sheets standard; Up to 10 envelopes labels legal; Output Capacities: 250-sheet output bin; Up to 250 sheets standard labels legal; Duplex Options: Automatic (standard) Auto Document Feeder Capacity: Standard, 100 sheets; Envelope Feeder: No; Standard Paper Trays: 2; Media Types Supported: Paper (plain, light, bond, recycled, mid-weight, heavy, mid-weight glossy, heavy glossy, extra heavy, extra heavy glossy, cardstock, card glossy), color transparency, labels, letterhead, envelope, preprinted, prepunched, colored, rough, opaque film, user-defined; Media Weight Supported: Tray 1: 16 to 58 lb (plain); 28 to 58 lb (glossy); Tray 2: 16 to 58 lb (plain paper); 28 to 58 lb (glossy paper); Media Sizes Supported: Tray 1: letter, legal, office, executive, statement, 4 x 6, 3 x 5, 5 x 7, 5 x 8, postcard (JIS), double postcard (JIS), 8.5 x 13, envelope (commercial No. 9, No. 10, Monarch); Custom: 3 x 5 to 8.5 x 14 in; Tray 2: letter, executive, statement, 4 x 6, 5 x 7, 5 x 8, double postcard (JIS); Custom: 4.0 x 5.85 to 8.5 x 11.69 in; Optional: Trays 3+; letter, legal, office, executive, 8.5 x 13; Custom: 4.0 x 5.85 to 8.5 x 14 in; Media Sizes Custom: Tray 1: 3 x 5 to 8.5 x 14 in; Tray 2: 4.0 x 5.85 to 8.5 x 11.69 in; Optional: Trays 3+; 4.0 x 5.85 to 8.5 x 14 in			
Product Dimensions	W x D x H: 18.98 x 19.84 x 22.95 in ⁷ ; Maximum: 27.5 x 19.84 x 22.95 in			
Product Weight	84 lb ³	84.5 lb ³	85 lb ³	
What's in the box	Printer; Four preinstalled HP LaserJet toner cartridges (Black: ~6000 pages, Color: ~5000 pages); Toner collection unit; In-box documentation; Software CD; Power Cord; fax cable (M577f & M577z only) ¹¹			
Warranty Features	One-year, next-business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements.			
Energy Efficiency Compliance	ENERGY STAR® certified; Blue Angel; EPEAT® Silver			
Control Panel	8.0-in (20.3 cm) color touchscreen; adjustable angle display with gesturing; illuminated Home button (for quick return to the Home menu)		8.0-in (20.3 cm) color touchscreen; adjustable angle display with gesturing; illuminated Home button (for quick return to the Home menu) and integrated keyboard	
Display Description	8" color touchscreen			
Software Included	For Windows OS; HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Send Fax, HP Update, Product Registration Assist, HP Web Services Assist (HP Connected), Online user manuals; For Mac OS; Welcome Screen, (Directs users to HP.com or OS App Store for LaserJet Software)			
Fonts and Typefaces	105 internal TrueType fonts scalable in HP PCL, 92 internal scalable fonts in HP postscript Level 3 emulation (Euro symbol built-in); 1 internal Unicode Fonts (Andale Mono World Type); 2 internal Windows Vista 8 Fonts (Calibri, Cambria); Additional font solutions available via third-party flash memory cards; HP LaserJet Fonts and IPDS Emulation available at http://www.hp.com/go/laserjetfonts			
Compatible Operating Systems	Go to hp.com/search for HP LaserJet Enterprise MFP M527 Printer for all operating systems			
Compatible Network Operating Systems	Go to hp.com/search for HP LaserJet Enterprise MFP M527 Printer for all operating systems			
Minimum System Requirements	PC: Windows XP SP3 all 32-bit editions (XP Home, XP Pro, etc.), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows 7 all 32- & 64-bit editions, Windows 8/8.1 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets); Windows OS compatible with Universal Print Driver (from HP.com); Windows XP SP3 32- & 64-bit editions (XP Home, XP Pro, etc.), Windows Vista all 32- & 64-bit editions (Home Basic, Premium, Professional, etc.), Windows 7 all 32- & 64-bit editions, Windows 8/8.1 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets); CD-ROM or DVD drive, or Internet connection; Dedicated USB or network connection or Wireless connection; 200 MB available hard disk space; OS compatible hardware (For OS hardware requirements see http://www.microsoft.com); MAC: Mac OS (HP Print Drivers available from HP.com and Apple Store); OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; Internet; USB; 1 GB HD; OS compatible hardware (For OS hardware requirements see http://www.apple.com)			
Power	Power Supply Type: Internal (Built-in) power supply; Power Requirements: Input voltage: 100 to 127 VAC, 60 Hz, Input voltage: 200 to 240 VAC, 50 Hz (Not dual voltage, product varies by part number with # Option code identifier); Power Consumption: 592 watts (Printing), 47.3 watts (Ready), 3.48 watts (Sleep), 0.0B watts (Auto-Off/Manual On), 0.49 watts (Auto-Off/Auto-On/Wake on LAN) ⁴			
Acoustics	Acoustic Power Emissions: 6.5 B(A) (printing at 38 ppm); Acoustic Pressure Emissions: 51 dB(A) (printing at 38 ppm) ^{16,17}			
Operating Environment	Operating Temperature Range: 59 to 81°F; Recommended Operating Temperature: 62 to 77°F; Storage Temperature Range: 32 to 95°F; Non-Operating Humidity Range: 10 to 90% RH; Operating Humidity Range: 10 to 80% RH; Recommended Humidity Operating Range: 30 to 70% RH			
Security Management	Identity management: Kerberos authentication, LDAP authentication, 1000 user PIN codes, optional HP and 3rd party advanced authentication solutions (e.g., badge readers); Network: IPsec/firewall with Certificate, Pre-Shared Key, and Kerberos authentication, Supports WJA-10 IPsec configuration Plug-in, 802.1X authentication (EAP-PEAP, EAP-TLS), SNMPv3, HTTPS, Certificates, Access Control List; Data: Storage Encryption, Encrypted PDF & Email (uses FIPS 140-2 validated cryptographic libraries), Secure Erase, SSL/TLS (HTTPS), Encrypted Credentials; Device: Security lock slot, USB port disablement, hardware integration pocket for security solutions, optional Trusted Platform Module; Security management: Compatible with optional HP JetAdvantage Security Manager			

¹ Toner cartridge yields established using ISO/IEC test standards. Actual yields and costs vary considerably depending on images printed, number of color pages printed, and other factors. ² Without Tray 1 or Legal extension extended ³ With printer cartridges ⁴ Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. ⁵ Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh). ⁶ Average color composite (G/M/Y) and black declared yields based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see hp.com/go/learnaboutsupplies ⁷ HP SureSupply alerts you when your print cartridge is running low and helps you purchase online or locally through HP or a participating retailer. Only available with Original HP supplies; Internet access required. To learn more, visit hp.com/go/SureSupply ⁸ Max memory is with 1 GB DIMM installed. The maximum the Firmware can use is 2 GB so 250 MB is unused in this configuration. ⁹ Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. ¹⁰ HP recommends that the number of pages per month of imaged output be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period. ¹¹ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ¹² HP recommends that the number of scanned pages per month be within the stated range for optimum device performance. ¹³ Not all "Compatible Operating Systems" are supported with INBOX software. Full solution software available only for Windows 7 and newer; Legacy Windows Operating Systems (XP, Vista, and equivalent servers) get print and Scan drivers only. Windows RT OS for Tablets (32- & 64-bit) uses a simplified HP print driver built into the RT OS; UNIX modelscripts are available on HP.com (Modelscripts are printer drivers for UNIX operating systems); Linux systems use in-OS HPLIP software. ¹⁴ Configuration tested: bundle, simplex printing, A4 paper at an average of 38 ppm. ¹⁵ Configuration tested: z bundle, simplex printing, A4 paper at an average of 38 ppm. ¹⁶ First Copy Out and Copy Speed measured using ISO/IEC 29183, excludes first set of test documents. For more information see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ¹⁷ Measured using ISO/IEC 17629. For more information see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ¹⁸ Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.

Learn more at hp.com

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ORDER FORM
 STATE OF NORTH CAROLINA COPIER TERM CONTRACT 204D
 Lot B.1 Segment 8 - Digital



MAIL PURCHASE ORDERS TO:
 Systel Business Equipment Co., Inc
 Attention: Janene Aul
 P.O. Box 35910
 Fayetteville, NC 28303

HP Laserjet M651dn

FAX ORDERS TO:
 1-910-483-2529
 PO#

BILL TO :

SHIP TO:

Contact Name _____ Contact Name _____
 Phone No. _____ Phone No. _____

Quantity Ordered	Manuf Product	Description	Purchase Price	36 Month Lease	48 Month Lease	60 Month Lease	Total Price
	CZ256A	HP Laserjet M651dn	\$ 1,438.03	\$ 40.12	\$ 33.79	\$ 28.47	
		Initial Setup and Supplies	Included	Included	Included	Included	
		Total	\$ 1,438.03	\$ 40.12	\$ 33.79	\$ 28.47	
COPIER OPTIONS:							
	CZ263A	HP 2x500/1x1500-sheet Paper Feeder and Stand	\$ 1,227.82	\$ 34.26	\$ 28.85	\$ 24.31	
	CZ261A	HP LaserJet 500-sheet Paper Tray	\$ 278.32	\$ 7.77	\$ 6.54	\$ 5.51	
SUPPLIES:							
			Purchase Price	Yield			
	CF330X	HP 654X High Yield Black Original LaserJet Toner Cartridge	\$ 215.64	20,500			
	CF331A	HP 654A Cyan Original LaserJet Toner Cartridge	\$ 300.73	15,000			
	CF332A	HP 654A Yellow Original LaserJet Toner Cartridge	\$ 300.73	15,000			
	CF333A	HP 654A Magenta Original LaserJet Toner Cartridge	\$ 300.73	15,000			
MAINTENANCE:							
	HPM651-1yr4hrbr	SYSTEL MAINT 4 HR NBD INC PARTS, LABOR, SUPPLIES (EXCEPT PAPER AND STAPLES) Includes 24,000 Mono Copies and 2,400 Color Copies Annually; Overage Fee of .0145 Mono .0700 Color per copy	\$ 497.96	\$ 41.50	\$ 41.50	\$ 41.50	
		Total Order					

HP Color LaserJet Enterprise M651 series



Count on reliable performance and handle high-volume color printing in the office and on the go.

Count on performance. Print professional-quality, two-sided color documents—letter and A4—with outstanding reliability.¹ Efficient one-touch printing and mobile printing options plus simple management help you be productive wherever work takes you.



HP Color LaserJet Enterprise M651n



HP Color LaserJet Enterprise M651dn



HP Color LaserJet Enterprise M651xh

Invest in reliable printing performance

- Tackle printing tasks confidently—with a printer designed for quiet performance and minimal intervention.
- Stay on firm ground—maintain printing productivity thanks to reliable, upgradable firmware.
- Print your best—equip every department with vibrant, consistent, professional-quality printing.

Keep business moving—from virtually anywhere

- Print without wires—or a network. Get easy access to the printer through optional wireless direct printing.²
- Mobile printing at a touch—enable touch-to-print convenience from mobile devices.³
- Easily print from smartphone, tablets, and notebooks at work, home, or on the go; Mopria-certified.⁴

Ready for the future

- Keep up with the times. Easily update this printer as solutions advance—with HP FutureSmart Firmware.
- Depend on a printer that can expand with your business, with easy and feature upgrades.
- Take the guesswork out of management—centrally monitor and control all your printers with HP Web Jetadmin.⁵
- Help protect sensitive business data with advanced security solutions and an encrypted hard disk.⁶

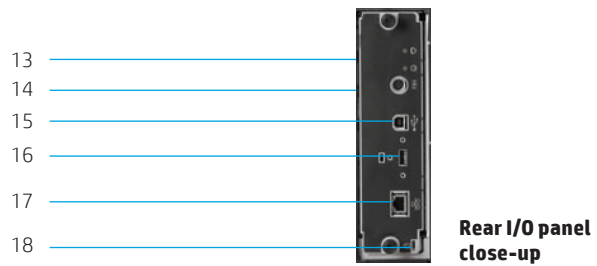
High-volume productivity

- Get exceptional value from Original HP high-capacity ink cartridges.
- Easy control at your fingertips—select settings using the 4.3-inch color touchscreen.
- Meet the demands of high-volume print jobs—this printer has a paper input capacity of up to 3,100 sheets.⁷

¹ Two-sided printing is not available on the HP Color LaserJet Enterprise M651n. ² Mobile device may require an app or driver. Wireless performance is dependent on physical environment and distance from the printer. For details, see hp.com/go/businessmobileprinting. Wireless direct printing requires purchase of optional module. ³ Mobile device must support near-field communications-enabled printing. For a list of supported devices, see hp.com/go/businessmobileprinting. Touch-to-print capability requires purchase of optional module. ⁴ Local printing requires mobile device and printer to be on the same wireless network or have a direct wireless connection. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz operations only. Remote printing requires an Internet connection to an HP web-connected printer. App or software and HP ePrint account registration may also be required. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See hp.com/go/businessmobileprinting for more details. Mopria-certified devices adhere to a common standard that enables easy mobile printing with little or no setup. ⁵ HP Web Jetadmin is free and can be downloaded at hp.com/go/webjetadmin ⁶ Encrypted hard disk is available on the HP Color LaserJet Enterprise M651xh only. ⁷ Maximum paper capacity requires purchase of additional paper trays for the HP Color LaserJet Enterprise M651n and HP Color LaserJet Enterprise M651dn.

Product walkaround

- 1 Intuitive 10.9 cm (4.3-inch) color VGA control panel
- 2 500-sheet output bin
- 3 Home button (returns to home screen)
- 4 Front door provides convenient access to HP toner cartridges and drums
- 5 Built-in automatic duplexer
- 6 500-sheet input tray
- 7 2 x 500-sheet paper trays
- 8 1,500-sheet high-capacity input tray
- 9 Hardware integration pocket
- 10 Easy access USB port to print files directly¹
- 11 100-sheet multipurpose tray supports media weights up to 220 g/m² (58 lb bond)
- 12 Lower-right door (access for clearing jams)
- 13 HP High-Performance Secure Hard Disk
- 14 800 MHz processor, 1 GB RAM
- 15 Hi-Speed USB 2.0 printing port
- 16 Hi-Speed USB 2.0 port (for connecting third-party devices)
- 17 HP Jetdirect Gigabit Ethernet print server
- 18 Access port for optional Kensington-style lock



Series at a glance



Model	M651n	M651dn	M651xh
Part number	CZ255A	CZ256A	CZ257A
100-sheet multipurpose tray	✓	✓	✓
500-sheet tray 2	✓	✓	✓
2 x 500-sheet trays and 1,500-sheet HCI with stand	Optional	Optional	✓
Touch-to-print and wireless direct mobile printing	Optional	Optional	Optional
HP High-Performance Secure Hard Disk	Not available	Not available	✓
Automatic duplexer	Not available	✓	✓

HP Services

Downtime can have serious consequences, so HP provides support beyond the standard warranty. You benefit from reduced risk, maximized uptime, predictable service delivery and no unbudgeted repair costs.

HP Care Pack Services provide comprehensive suite of protection services designed to keep HP Hardware software up and running so employees can stay productive.

Choose from:

Next Business Day Onsite Repair: Makes an HP technician available at customer's premise the next business day, if the issue cannot be resolved remotely.

Same Day Onsite - 4 hour 9x5 and 13x5: Sends an HP technician to customer's site the same business day for repair, within 4 hours, if the issue cannot be resolved through remote support. Various support window times are available, for different requirements.

For care pack availability visit:
hp.com/go/cpc



Top Features

Achieve the results your business demands. Print high-quality color documents page after page and complete printing tasks with confidence.

Help workteams keep up with the pace of business—enable printing from any location in your office or on the go with mobile printing options.

Make a smart investment with a printer that can change with the times. Easily upgrade and extend solutions—and keep sensitive data safe.

Keep work moving—and spend less time reloading supplies—with high-capacity cartridges and room for up to 3,100 sheets. This printer's intuitive color touchscreen makes job setup quick and simple.¹

Accessories

CZ261A	HP Color LaserJet 500-sheet Paper Tray (500 max)
CZ263A	HP Color LaserJet 2 x 500-sheet, 1,500-sheet High-capacity Paper Feeder and Stand
CC497A	HP LaserJet Postcard Media Insert Tray
J8021A	HP Jetdirect ew2500 802.11b/g Wireless Print Server
J8026A	HP Jetdirect 2700w USB Wireless Print Server
J8029A	HP Jetdirect 2800w NFC/Wireless Direct Accessory
CE246A	HP Color LaserJet 110V Fuser Kit
CE247A	HP Color LaserJet 220V Fuser Kit
CE249A	HP Color LaserJet Transfer Kit
CE265A	HP 648A Toner Collection Unit
F5S62A	HP Trusted Platform Module Accessory

Supplies²

CF320A	HP 652A Black Original LaserJet Toner Cartridge (11,500 yield)
CF330X	HP 654X High Yield Black Original LaserJet Toner Cartridge (20,500 yield)
CF331A	HP 654A Cyan Original LaserJet Toner Cartridge (15,000 yield)
CF332A	HP 654A Yellow Original LaserJet Toner Cartridge (15,000 yield)
CF333A	HP 654A Magenta Original LaserJet Toner Cartridge (15,000 yield)

Services

U1UJ8E	HP 3-years Next Business Day + DMR Color LaserJet M651 Support
U1UJ9E	HP 4-years Next Business Day + DMR Color LaserJet M651 Support
U1UK0E	HP 5-years Next Business Day + DMR Color LaserJet M651 Support
U4TM6E	HP 3-years 4-hour 9x5 + DMR Color LaserJet M651 Service
U4TM7E	HP 4-years 4-hour 9x5 + DMR Color LaserJet M651 Service
U4TM8E	HP 5-years 4-hour 9x5 + DMR Color LaserJet M651 Service
U1UL4PE	HP 1-year Post Warranty Next Business Day + DMR Color LaserJet M651 Support
U4TM9PE	HP 1-year Post Warranty 4-hour 9x5 + DMR Color LaserJet M651 Service

¹ Maximum paper capacity requires purchase of additional paper trays for the HP Color LaserJet Enterprise M651n and HP Color LaserJet Enterprise M651dn. ² Average color composite (C/M/Y) and black declared yields based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see hp.com/go/learnaboutsupplies

HP Color LaserJet Enterprise M651 series

Technical specifications	HP Color LaserJet Enterprise M651n (CZ255A)	HP Color LaserJet Enterprise M651dn (CZ256A)	HP Color LaserJet Enterprise M651xh (CZ257A)
Functions	Manual		Print only
Duplex print options	Automatic (standard)		
Print speed¹	Normal, A4: Up to 42 ppm black, Up to 42 ppm color; Normal, letter: Up to 45 ppm black, Up to 45 ppm color		
First page out²	Black (ready): As fast as 9 sec; Color (ready): As fast as 9 sec		
Print resolution	Black (best): Up to 1200 x 1200 dpi; Color (best): Up to 1200 x 1200 dpi		
Print technology	Laser		
Print resolution technologies	HP ImageREt 4800, 600 x 600 dpi; HP ProRes 1200 (1200 x 1200 dpi), HP on-paper calibration Technology		
Print cartridges number	4 (1 each black, cyan, magenta, yellow)		
Printer smart software features	HP ePrint, Apple AirPrint™, Open Extensibility Platform, FutureSmart Firmware, Schedule On and Off technology, Instant-on Technology, HP Auto-On/Off technology, HP EasyColor, Front-facing USB printing, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs		
Mobile printing capability³	HP ePrint; Optional, Wireless direct printing; Apple AirPrint™; Mobile Apps		
Standard print languages	HP PCL 6, HP PCL 5, HP postscript level 3 emulation, PDF and AirPrint (URF and PDF)		
Printer management	HP Web Jetadmin; HP Utility (Mac)		
Standard connectivity	1 Hi-Speed device USB 2.0; 2 Host USB 2.0 (for third party connections); 1 Accessory (for Kensington Lock); 1 Ethernet		
Network capabilities	Yes, via HP Jetdirect Ethernet embedded print server (standard) which supports: 10Base-T, 100Base-T, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gig Links; IPsec (standard); 802.11b/g/n wireless networking (optional). Please note: HP Jetdirect 2800W (J8029A) and HP Jetdirect 2700W (J8026A) accessories cannot be installed at the same time.		
Network ready	Standard (built-in Gigabit Ethernet); Optional Touch-to-print and Wireless Direct		
Wireless capability	Yes, via HP Jetdirect 2700w & HP Jetdirect 2800w NFC/Wireless		
Memory	1.5 GB (System Memory)		
Processor speed	800 MHz		
Duty cycle (monthly)⁴	Up to 120,000 pages; Recommended monthly page volume:⁵ 2,000 to 17,000 pages		
Hard disk	Not applicable		Standard, minimum 320 GB HP High-Performance Secure Hard Disk (AES 256 hardware encryption or greater)
Paper handling	500-sheet input tray, 100-sheet multi-purpose tray		
Input	500-sheet input tray, 100-sheet multi-purpose tray		500-sheet input tray, high-capacity input (2 x 500 & 1 x 1,500 trays) with stand, 100-sheet multi-purpose tray
Output	500-sheet output bin		
Media type	Paper (plain, light, bond, recycled, mid-weight, heavy, mid-weight glossy, heavy glossy, extra heavy, extra heavy glossy, cardstock, card glossy, preprinted, prepunched, colored, rough), color transparency, labels, letterhead, envelope, opaque film		
Media weight	Multipurpose tray: 16 to 58 lb; 500-sheet input trays, Automatic two-sided printing unit: 16 to 32 lb plain paper; 28 to 58 lb glossy paper		
Media sizes custom	Multipurpose tray: 3 x 5 to 8.5 x 14 in; 500-sheet input trays: 5.83 x 8.27 to 8.5 x 14 in; Optional HP Postcard Media Insert Tray (must be installed in tray 2): 4 x 6 in		
Dimensions (W x D x H)	21.7 x 20.5 x 18 in (550 x 520 x 455 mm) Max: 32.3 x 34 x 20.5 in (819 x 863 x 521 mm)		26.0 x 26.0 x 39.4 in (660 x 665 x 1000 mm) Max: 42.3 x 39.8 x 42.3 in (1073 x 1010 x 1073 mm)
Weight	86.2 lb (39.1 kg)		153 lb (69.6 kg)
What's in the box	HP Color LaserJet Printer; Black, Cyan, Magenta, and Yellow HP Color LaserJet Toner Cartridges (installed); CD with software drivers and documentation; Documentation (Hardware Install Guide); power cord; HP Jetdirect Gigabit Ethernet Print Server (embedded); 100-sheet multipurpose tray 1; 500-sheet input tray 2; Support flyer	HP Color LaserJet Printer; Black, Cyan, Magenta, and Yellow HP Color LaserJet Toner Cartridges (installed); CD with software drivers and documentation; Documentation (Hardware Install Guide); power cord; HP Jetdirect Gigabit Ethernet Print Server (embedded); 100-sheet multipurpose tray 1; 500-sheet input tray 2; Automatic duplexer (built-in); Support flyer	HP Color LaserJet Printer; Black, Cyan, Magenta, and Yellow HP Color LaserJet Toner Cartridges (installed); CD with software drivers and documentation; Documentation (Hardware Install Guide); power cord; HP Jetdirect Gigabit Ethernet Print Server (embedded); 100-sheet multipurpose tray 1; 500-sheet input tray 2; Automatic duplexer (built-in); Support flyer; Encrypted Hard Drive, HCI (High Capacity Input)
Warranty features	One-year, onsite warranty		
Energy efficiency compliance	Blue Angel; EPEAT® certified	ENERGY STAR® 2.0; Blue Angel UZ-171; EPEAT® Silver	
Compatible operating systems	Windows XP SP3 or greater (32-bit and 64-bit), Windows Vista (32-bit and 64-bit), Windows 7 (32-bit and 64-bit), Windows 8 (32-bit and 64-bit), Windows 10 (32-bit and 64-bit), Windows Server 2003 SP2 or greater (32-bit and 64-bit), Windows Server 2008 (32-bit and 64-bit), Windows Server 2008 R2 (64-bit), Windows Server 2012 (64-bit), OS X 10.6 Snow Leopard, OS X 10.7 Lion, OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, For the latest operating system support see: Air Print support.apple.com/kb/ht4356, Android Citrix and Windows® Terminal Services (hp.com/go/upd), HP ePrint Software Driver hp.com/go/eprintssoftware, Linux (hplip.net), Novell (novell.com/jetdirect), SAP device types hp.com/go/sap/drivers, SAP Print hp.com/go/sap/print, UNIX hp.com/go/UNIX, UNIX JetDirect hp.com/go/jetdirectunix_software, Unix Model Scripts hp.com/go/unixmodelscripts		
Compatible network operating system	HP-UX 10.20, 11.x, 11.1, IBM AIX 3.2.5 or higher, Mac OS X 10.6 Snow Leopard, Mac OS X 10.7 Lion, OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, Microsoft Windows 2000, MPE-iX, Citrix MetaFrame Server, Novell 5.1 or higher, Red Hat Linux 7.x or higher, Solaris 2.5 or higher (SPARC systems only), SuSE Linux 8.x or higher, Windows 2003 SP2+ 64-bit, Windows Server 2003 SP2+, Windows Terminal Services, Windows Vista (32-bit and 64-bit), Windows Vista(R) Ready, Windows XP SP3+ 64-bit, Windows XP SP3+ Home, Windows XP SP3+ Professional, Windows XP SP3+ Professional and Windows Vista, Windows 7 SP1 or greater (32-bit and 64-bit), Windows 8 (32-bit and 64-bit), Windows Server 2008 (32-bit and 64-bit), Windows Server 2008 R2 (64-bit), Windows Server 2012 (64-bit), (For Microsoft IPv6 compatibility use Windows 2003, Windows XP Home, Windows XP Professional and Windows Vista)		
Minimum system requirements	PC: Windows 10, Windows 8, Windows 7 (SP1 or higher), Windows Vista, Windows XP (SP2 or higher), Windows Server 2003 (SP1 or higher), Windows Server 2008; Windows Server 2008 R2 (64 bit); Windows Server 2012 (64-bit); 200 MB available hard disk space; CD-ROM or DVD drive, or Internet connection; Dedicated universal serial bus (USB 1.1 or 2.0), or network connection; Operating system compatible hardware system requirements see http://www.microsoft.com ; MAC: OS X 10.6 Snow Leopard; OS X 10.7 Lion; OS X 10.8 Mountain Lion; OS X 10.9 Mavericks; CD-ROM or DVD drive, or Internet connection; Dedicated universal serial bus (USB 1.1 or 2.0), or network connection; 1 GB of available hard-disk space		
Fonts and typefaces	105 internal TrueType fonts scalable in HP PCL, 92 internal scalable fonts in HP Postscript level 3 emulation (Euro symbol built-in); 1 internal Unicode Fonts (Andale Mono WorldType); 2 Internal Windows Vista 8 Fonts (Calibri, Cambria); additional font solutions available via third-party flash memory cards; HP LaserJet Fonts and IPDS Emulation available at hp.com/go/laserjetfonts		
Control panel	4.3" WQVGA 480 x 272 resistive touch display with home button		
Power	Power supply type: Built-in power supply; Power supply required: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz) (Not dual voltage, power supply varies with # Option code identifier); Power consumption: Printing: 650 watts, Manual Off: 0.1 watts, Sleep: 8.5 watts, Ready: 67 watts, Auto-Off/Manual On: 0.1W, Auto off/Wake on LAN: 1.9 watts; Typical electricity consumption (TEC) number: 4.7 kWh/Week		
Software included	Windows: HP Installer/Uninstaller, HP PCL 6 print driver, Wizard, Scan to Folder Setup Wizard, Scan-to-e-mail setup Wizard, HP Send Fax, DXP (Device Experience), HP Help & Learn Center, Product Registration Assist, Mac: HP Installer/Uninstaller, HP Postscript driver, HP Utility, HP Alerts, HP Firmware Updater		
Acoustic	Acoustic power emissions (ready): 7.1 B(A); Acoustic power emissions (ready): 4.9B(A); Acoustic pressure emissions bystander (active, printing): 55 dB(A); Acoustic pressure emissions bystander (ready): 34 dB(A)		
Environmental ranges	Operating temperature range: 50 to 86° F (10 to 30° C); Recommended operating temperature: 59 to 80.6° F (15 to 27° C); Non-operating humidity range: 10 to 90% RH; Operating humidity range: 10 to 80% RH; Recommended operating humidity range: 30 to 70% RH		
Security management	Identity management: Kerberos authentication; LDAP authentication; 1000 user PIN codes; optional HP and 3rd party advanced authentication solutions (e.g., badge readers); Network: IPsec/firewall with Certificate; Pre-Shared Key; and Kerberos authentication; Supports WJA-10 IPsec configuration Plug-in; 802.1X authentication (EAP-PEAP; EAP-TLS); SNMPv3; HTTPS; Certificates; Access Control List; Data Storage Encryption; Encrypted PDF & Email (uses FIPS 140 validated cryptographic libraries from Microsoft); Secure Erase; SSL/TLS (HTTPS); Encrypted Credentials; Device: Security lock slot; USB port disablement; hardware integration pocket for security solutions; Security management: Compatible with HP Imaging and Printing Security Center		
Safety approvals and requirements	IEC 60950-1:2005 + A1; EN60950-1:2006 + A1:2009 + A1:2010 + A1:2011; IEC 60825-1:2007 (Class 1 Laser/Led Product); EN 60825-1:2007 (Class 1 Laser/LED Product); UL/cUL Listed (USA/Canada); GS Certificate (Germany, Europe); IEC 62479:2010; EN 62479:2010; Low Voltage Directive 2006/95/EC with CE Marking (Europe); other safety approvals as required by individual countries		
Electromagnetic emission standard	CISPR 22:2008/EN 55022:2010 (Class A), EN 61000-3-2:2006 + A1:2009 + A2:2009, EN 61000-3-3:2008, EN 55024:2010, FCC Title 47 CFR, Part 15 Class A(USA), ICES-003, Issue 4 (Canada), EMC Directive 2004/108/EC with CE Marking (Europe), other EMC approvals as required by individual countries		

¹ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.
² Exact speed varies depending on the system configuration, software application, driver and document complexity. ³ May require a firmware upgrade to be compatible, download at hp.com/go/support ⁴ Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPS to satisfy the demands of connected individuals or groups. ⁵ HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period. ⁶ Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. ⁷ Acoustic values are subject to change. For current information see hp.com/support. Configuration tested: base model, simplex printing, A4 paper at an average of 42 ppm.

To learn more, visit hp.com

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ORDER FORM
 STATE OF NORTH CAROLINA COPIER TERM CONTRACT 204D
 Lot B.1 Segment 7 - Digital

HP Laserjet M605dn

SYSTEL



MAIL PURCHASE ORDERS TO:
 Systel Business Equipment Co., Inc
 Attention: Janene Aul
 P.O. Box 35910
 Fayetteville, NC 28303

FAX ORDERS TO:
 1-910-483-2529
 PO#

BILL TO :

SHIP TO:

Contact Name _____ Contact Name _____
 Phone No. _____ Phone No. _____

Quantity Ordered	Manuf Product	Description	Purchase Price	36 Month Lease	48 Month Lease	60 Month Lease	Total Price
	E6B70A	HP Laserjet M605dn	\$ 1,087.76	\$ 30.35	\$ 25.56	\$ 21.54	
		Initial Setup and Supplies	Included	Included	Included	Included	
		Total	\$ 1,087.76	\$ 30.35	\$ 25.56	\$ 21.54	
COPIER OPTIONS:							
	F2G68A	HP LaserJet 500-Sheet Input Tray Feeder	\$ 218.53	\$ 6.10	\$ 5.14	\$ 4.33	
SUPPLIES:							
	CF281X	HP 81X High Yield Black Original LaserJet Toner Cartridge	\$ 225.09	25,000			
MAINTENANCE:							
	HPM605-1yr4hrbr	SYSTEL MAINT 4 HR NBD INC PARTS, LABOR, SUPPLIES (EXCEPT PAPER AND STAPLES) Includes 24,000 Copies Annually, Overage Fee of .0100 per copy	\$ 242.76	\$ 20.23	\$ 20.23	\$ 20.23	
		Total Order					



LaserJet Enterprise MFP M725 series

M725dn • M725f • M725z • M725z+

Enable large-volume printing on a wide range of paper sizes—up to Ledger/A3—with a 4,600-sheet maximum input capacity.² Preview and edit scanning jobs. Centrally manage printing policies. Safeguard sensitive business information.

Print speed:¹² Up to 40 ppm black (letter)

Print resolution: Up to 1200 x 1200 dpi black (best)

Scan resolution: Up to 600 x 600 dpi hardware, Up to 600 dpi Optical

Standard connectivity: 2 Hi-Speed USB 2.0 Host, 1 Hi-Speed USB 2.0 Device, 1 Gigabit Ethernet 10/100/1000T network, 1 Foreign Interface, 1 Hardware Integration Pocket, 2 Internal USB Host

Duplex print options: Automatic (standard)

Mobile printing capability: HP ePrint, Apple AirPrint™



(HP LaserJet Enterprise MFP M725dn shown)

Expand your options with sharp Ledger/A3 printing

- Empower your teams to do more—print, scan, copy, and fax¹ on paper sizes up to Ledger/A3—from a desktop-sized MFP.
- Stay focused on work—paper capacity up to 4,600 sheets and high-capacity cartridges limit interruptions.^{2,4}
- Get impressive document quality with near edge-to-edge printing and a convenient, built-in stapler.⁵
- Print what you need, even on the go—from your smartphone or tablet—using HP ePrint³ or Apple AirPrint™.⁶

Quicken your business pace

- Streamline tasks—print, scan, copy, and fax¹ projects directly at the MFP's large color touchscreen.
- Save time by launching one-touch workflows with HP Quick Sets.
- Get just the results you need—using touchscreen controls to preview, edit, and reorder scans at the device.
- Easily send scanned files to a fax, folder, email, or USB. Print right from a memory device via the USB port.

Manage and protect your fleet for the long run

- Simplify fleet management using world-class tools such as HP Web Jetadmin,⁷ and reliably safeguard devices.
- Safeguard data—at rest or in transit—with an encrypted hard drive, user authentication, and security features.
- Add security tools—such as card and badge readers—via the hardware integration pocket.⁸
- Extend the capabilities of workteam print environments, using a rich array of easy-to-integrate solutions.

Help save energy and reduce environmental impact

- Reduce energy use with HP Auto-On/Auto-Off Technology,⁹ and conserve power with Instant-on Technology.¹⁰
- Conserve resources and save paper—use automatic two-sided printing.
- Easily recycle Original HP LaserJet toner cartridges through HP Planet Partners.¹¹



HP LaserJet Enterprise MFP M725f



HP LaserJet Enterprise MFP M725z



HP LaserJet Enterprise MFP M725z+



HP EcoSolutions

- Reduce energy use with Instant-on Technology.¹
- Reduce paper use by up to 50%, using automatic two-sided printing.
- Reduce waste—scan, store, and distribute documents digitally.

Join HP in more sustainable printing
hp.com/ecosolutions



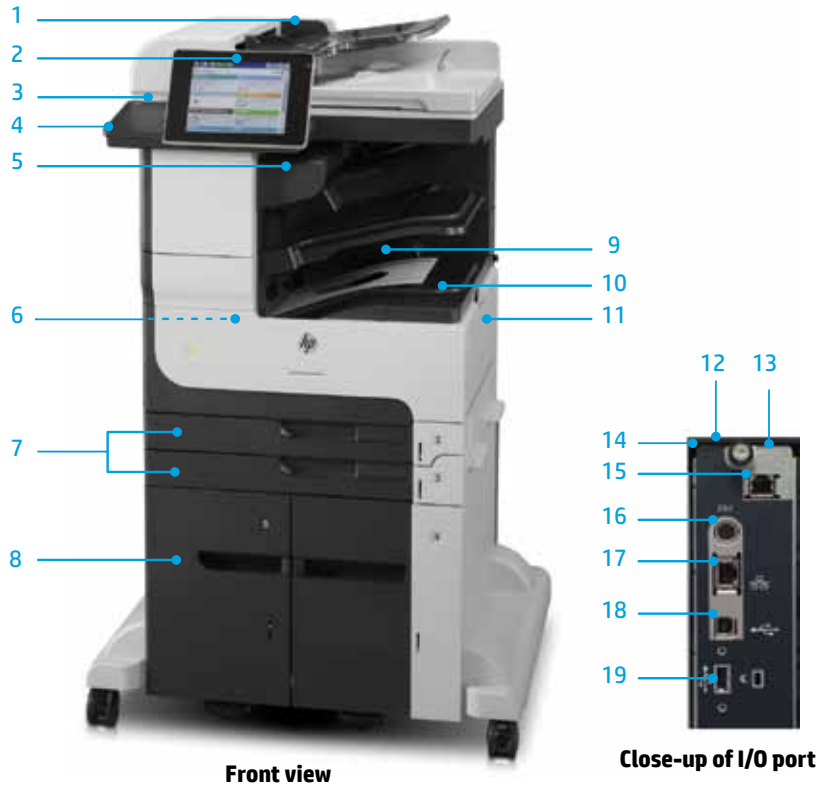
¹ Compared with products that use traditional fusing.

¹ Fax capabilities are available with an optional fax card on the HP LaserJet Enterprise MFP M725dn. ² Maximum paper capacity of 4,600 sheets requires the purchase of optional paper tray accessories. ³ Requires an Internet connection to HP web-enabled printer and HP ePrint accounts registration (for a list of eligible printers, supported documents and image types and other HP ePrint details, see hpconnected.com). Mobile devices require Internet connection and email capability. May require wireless access point. Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary. Some HP LaserJet printers may require firmware upgrades. ⁴ High-capacity cartridges are optional for the HP LaserJet Enterprise 700 MFP Series M725. ⁵ In-line stapler is not available on the HP LaserJet Enterprise MFP M725dn or M725f. ⁶ Supports the following devices running iOS 4.2 or later: iPad®, iPad® 2, iPhone® (3GS or later), iPod touch® (3rd generation or later). Works with HP's AirPrint-enabled printers and requires the printer be connected to the same network as your iOS device. Wireless performance is dependent upon physical environment and distance from the access point. AirPrint, the AirPrint Logo, iPad, iPhone, and iPod touch are trademarks of Apple® Inc., registered in the U.S. and other countries. ⁷ HP Web Jetadmin is free and can be downloaded at hp.com/webjetadmin. ⁸ Solutions deployed through the hardware integration pocket may require additional purchase. ⁹ HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade. ¹⁰ Compared with products that use traditional fusing. ¹¹ Program availability varies. Original HP cartridge return and recycling is currently available in more than 50 countries, territories and regions in Asia, Europe, and North and South America through the HP Planet Partners program. For more information, visit: hp.com/recycle. ¹² Measured using ISO/IEC 24734, excludes first set of test documents. For more information see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

HP LaserJet Enterprise MFP M725 series

- 1 100-sheet automatic document feeder
- 2 Intuitive 8-inch pivoting color touchscreen control panel with FutureSmart firmware and scan preview
- 3 Hardware integration pocket (HIP) for solution integration
- 4 Easy-access USB port to save and print files directly
- 5 In-line stapler with 500-sheet output bin
- 6 Built-in automatic two-sided printing
- 7 Two 250-sheet input trays, one supporting up to legal and one supporting up to ledger/A3
- 8 3,500-sheet high-capacity feeder and stand for a 4,100-sheet total input capacity
- 9 250-sheet output bin
- 10 Side door allows convenient access to the all-in-one HP print cartridge
- 11 100-sheet multipurpose tray 1 supports a wide variety of paper sizes and types
- 12 800 MHz processor, 1 GB standard memory
- 13 Two internal USB Host ports (for connecting third-party devices)
- 14 HP High-Performance Secure Hard Disk
- 15 Fax port
- 16 Foreign Interface port
- 17 HP Jetdirect Gigabit Ethernet print server
- 18 Hi-Speed USB 2.0 device port
- 19 Hi-Speed USB 2.0 Host port

HP LaserJet Enterprise MFP M725z+ printer shown



Series at a glance



	M725dn MFP	M725f MFP	M725z MFP	M725z+ MFP
Part number	CF066A	CF067A	CF068A	CF069A
Gigabit Ethernet networking	✓	✓	✓	✓
Automatic two-sided printing	✓	✓	✓	✓
100-sheet multipurpose tray 1	✓	✓	✓	✓
2 x 250-sheet trays 2 and 3	✓	✓	✓	✓
500-sheet tray¹	Optional	✓	Not available	Optional
500-sheet feeder with cabinet and stand¹	Optional	✓	Not available	Not available
3 x 500-sheet feeder and stand¹	Optional	Not available	✓	Not available
3,500-sheet high-capacity feeder and stand¹	Optional	Not available	Not available	✓
500-sheet in-line stapler	Not available	Not available	✓	✓
HP High-Performance Secure Hard Disk	✓	✓	✓	✓
Fax	Optional	✓	✓	✓
ENERGY STAR[®] qualified	✓	✓	✓	✓

¹ Up to 6 input trays are supported on the M725dn and M725z+ models, including the multipurpose tray and the standard 2 x 250-sheet trays. (The 3 x 500-sheet trays and stand counts for 3 trays; the 3,500-sheet HCL feeder and stand counts for 2 trays.) The 500-sheet tray is not stackable.

Top features

Get precise document finishing, one-touch workflows, and many scan-to options on a versatile Ledger/A3 MFP.

Do more—with document sizes up to Ledger/A3, and high-capacity cartridges³ and paper trays. Print nearly to the page's edge, and even staple (Only on Z and Z+ models). Copy, scan, and fax¹—and print from smartphones and tablets from virtually anywhere with HP ePrint.²

Set a swift pace—use this powerful MFP to keep your work moving. Save time and make your job easier, using HP Quick Sets. Preview and control jobs on the 8-inch color touchscreen. Scan to multiple locations, and print via an easy-access USB port.

Monitor your devices with industry-leading tools, including HP Web Jetadmin.⁴ Help protect data both in transit and at rest. Enhance security with PIN printing. Add safeguards via the hardware integration pocket. Integrate tomorrow's solutions with ease.

Help conserve resources and meet corporate environmental goals. HP Auto-On/Auto-Off Technology helps reduce energy use.⁵ Easily manage printing policies with HP EcoSMART Fleet.⁶ Save paper, using automatic two-sided printing.

Get the most out of your printer with HP accessories, supplies, and services.

HP services

Downtime can have serious consequences, so HP provides support beyond the standard warranty. You benefit from reduced risk, maximized uptime, predictable service delivery and no unbudgeted repair costs. Choose from:

Optimized Care (optimum performance and stability):
4 hour Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

Standard Care (high level of uptime):
Next Business Day Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

Basic Care (minimum recommended support):
Next Business Day Onsite Support

4 hr Onsite Support: Onsite support within four hours after a service call received within the coverage window

Next Business Day Onsite Support: Onsite service the next business day after the service call is received

Maintenance Kit Replacement Service: Onsite replacement of your printer's maintenance kit including parts, materials, and labor

Installation with Network Configuration Service: Assembly, network configuration, and basic administrator familiarization

For more information about HP Care Pack, HP Contractual, or HP Managed Print Services, visit hp.com/go/printservices

Printers

HP LaserJet Enterprise 700 MFP M725dn	CF066A
HP LaserJet Enterprise 700 MFP M725f	CF067A
HP LaserJet Enterprise 700 MFP M725z	CF068A
HP LaserJet Enterprise 700 MFP M725z+	CF069A

Toner Cartridges

HP 14A Black LaserJet Toner Cartridge (10,000 pages)	CF214A
HP 14X Black LaserJet Toner Cartridge (17,500 pages)	CF214X

Accessories

500-sheet feeder and tray assembly	CF239A
1x500-sheet feeder, cabinet, and stand	CF243A
3x500-sheet feeder and stand	CF242A
3,500-sheet HCI and stand	CF245A
110v Maintenance/Fuser Kit	CF249A
220v Maintenance/Fuser Kit	CF254A
HP 200-pin DDR2 512MBx64 DIMM	CF306A
HP staple cartridge refill	C8091A
HP LaserJet MFP Analog Fax Accessory 500	CC487A
ADF Roller kit	L2718A

HP Care Pack

HP 3 year Next business day + Defective Media retention LaserJet M725 Multifunction printer Support	U7A14E
HP 4 year Next business day + Defective Media retention LaserJet M725 Multifunction printer Support	U7A15E
HP 5 year Next business day + Defective Media retention LaserJet M725 Multifunction printer Support	U7A16E
HP 3 year 4 hour 9x5 LaserJet M725 Multifunction printer Hardware Support	U7A08E
HP 4 year 4 hour 9x5 LaserJet M725 Multifunction printer Hardware Support	U7A10E
HP 5 year 4 hour 9x5 LaserJet M725 Multifunction printer Hardware Support	U7A12E
HP 1 year Post Warranty Next business day + Defective Media retention LaserJet M725 Multifunction printer Support	U7Y76PE
HP 1 year Post Warranty 4 hour 9x5 LaserJet M725 Multifunction printer Support	U7Y74PE

To know what HP Care Pack services exist for your product, please visit Care Pack Central at hp.com/go/cpc

Paper

hp.com/go/paper

Software

HP Web Jetadmin: hp.com/go/wja

HP Universal Print Driver: hp.com/go/upd

¹ Fax capabilities are available with an optional fax card on the HP LaserJet Enterprise MFP M725dn. ² Requires an Internet connection to HP web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents and image types and other HP ePrint details, see hpconnected.com). Mobile devices require Internet connection and email capability. May require wireless access point. Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary. Some HP LaserJet printers may require firmware upgrades. ³ High-capacity cartridges are optional for the HP LaserJet Enterprise 700 MFP Series M725. ⁴ HP Web Jetadmin is free and can be downloaded at hp.com/go/webjetadmin. ⁵ HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade. ⁶ HP EcoSMART Fleet must be purchased separately.

HP LaserJet Enterprise MFP M725 series

	HP LaserJet Enterprise 700 MFP M725dn (CF066A)	HP LaserJet Enterprise 700 MFP M725f (CF067A)	HP LaserJet Enterprise 700 MFP M725z (CF068A)	HP LaserJet Enterprise 700 MFP M725z+ (CF069A)
AIO functions	Print, copy, scan		Print, copy, scan, fax	
Print				
Duplex print options	Automatic (standard)			
Print speed ¹	Up to 40 ppm (Black, letter); First page out² : As fast as 10 sec			
Print technology	Laser			
Print resolution	Black (best) : Up to 1200 x 1200 dpi; Black (normal) : HP FastRes 1200 (1200 dpi quality), 600 x 600 dpi with HP Resolution Enhancement technology			
Printer Smart Software features	HP ePrint, Apple AirPrint, Open Extensibility Platform, FutureSmart Firmware, HP Auto-On/Auto-Off technology, Easy Access USB, Image Preview			
Mobile printing capability	HP ePrint; Apple AirPrint			
Standard print languages	HP PCL 6; HP PCL 5e; HP postscript level 3 emulation; PDF 1.4			
Scan				
Scan type/technology	Flatbed, ADF; Technology : Charge Coupled Device (CCD)			
Scan speed ³	Letter : Up to 49 ppm (black and white), up to 30 ppm (color)			
Scan resolution	Hardware : Up to 600 x 600 dpi; Optical : Up to 600 dpi			
Scan file format	PDF, JPEG, TIFF, MTIFF, XPS, PDF/A			
Scan input modes	Copy, scan to e-mail, scan to network folder, scan to USB, save to device memory, fax, Open Extensibility Platform (OXF) applications			
Scan size maximum	ADF, Flatbed : 11 x 17 in (297 x 420 mm)			
Scanner advanced features	Optimize text/picture; Image adjustments; Job build; Output quality setting; Selectable scan resolution 75 to 600 dpi; Auto detect color; Edge erase; Auto tone; Auto job notification; Blank page suppression; HP Quick Sets			
Bit depth/Grayscale levels	24 bit/256			
Copy				
Copy speed ⁴	Up to 40 cpm (Black, letter)			
Copy resolution	Black (text and graphics) : 600 x 600 dpi			
Max number of copies	Up to 9,999 copies			
Copier reduce/enlarge	25 to 400%			
Copier settings	Sides; Collate; Paper Selection; Reduce/Enlarge; Image Adjustment; Content Orientation; Pages per sheet; Booklet format; Edge to Edge; Optimize Text/Picture; Original Size; Job Build			
Digital Sending Standard features	Scan to e-mail; Save-to-Network Folder; Save-to-USB drive; Send to FTP; Send to LAN Fax; Send to Internet Fax; Local Address Book; SMTP over SSL			
Fax				
Transmission speed ⁵	Not Applicable		Up to 33.6 kbps; 3 sec per page	
Fax resolution	Not Applicable		Black (best) : Up to 300 x 300 dpi (400 x 400 dpi for received faxes only); Black (standard) : 204 x 98 dpi; Black and White (fine) : 204 x 196 dpi, 256 levels of gray; Black Photo Grayscale : 300 x 300 dpi (400 x 400 dpi for received faxes only)	
Fax smart software features	Not Applicable		Stored faxes; fax archiving; fax forwarding; scale-to-fit; fax address book; LAN/Internet fax; fax number confirmation; Holiday fax schedule	
Fax memory	Not Applicable		Up to 100 pages	
Fax features	Not Applicable		Auto Fax Reduction Supported : Yes; Auto-Redialing : Yes; Fax Delayed Sending : No; Distinctive Ring Detection Supported : No; Fax Forwarding Supported : Yes; Fax Phone TAM Interface Supported : No; Fax Polling Supported : Yes (poll to receive only); Junk Barrier Supported : Yes; PC Interface Supported : Yes; Telephone Handset Supported : No; Fax Telephone Mode Supported : No	
Connectivity				
Standard connectivity	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Foreign Interface; 1 Hardware Integration Pocket; 2 Internal USB Host			
Network capabilities	Via HP Jetdirect Ethernet embedded print server (standard) supports: 10Base-T, 100Base-Tx, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gig Links; IPsec (standard); 802.11b/g/n wireless networking (optional)			
Wireless capability	Optional, enabled with purchase of a hardware accessory			
Modem	Not Applicable		33.6 kbps	
Memory	1 GB			
Processor speed	800 MHz			
Duty cycle (monthly, A4)⁶	Up to 200,000 pages			
Recom monthly page volume	Up to 5000 to 20,000 pages			
Paper handling				
Media type	Paper (color, letterhead, light, plain, preprinted, prepunched, recycled, rough, tough paper), bond, cardstock, envelope, labels, transparency, vellum			
Media weight	Tray 1 : 16 to 53 lb (60 to 199 g/m ²); Trays 2-6 : 16 to 32 lb (60 to 120 g/m ²)			
Custom media sizes	Tray 1 : 3 x 5 to 12.3 x 18.5 in; Tray 2 : 5.8 x 8.3 to 11.7 x 14.3 in; Trays 3-6 : 5.8 x 8.3 to 11.7 x 17 in			
ADF capacity	Standard, 100 sheets			
Dimensions (W x D x H)	24.2 x 25.6 x 24 in (614 x 649 x 609 mm) Max : 34.1 x 38.9 x 24 in (865 x 989 x 609 mm)	29.3 x 26.8 x 45.7 in (745 x 681 x 1160 mm); Max : 36.1 x 40.6 x 45.7 in (917 x 1032 x 1160 mm)	29.3 x 26.8 x 46.9 in (745 x 681 x 1192 mm); Max : 36.1 x 40.6 x 46.9 in (917 x 1032 x 1192 mm)	
Weight	119.3 lb (54.11 kg)	192.3 lb (87.1 kg)	206.3 lb (92.35 kg)	225.8 lb (102.42 kg)
What's in the box⁸	M725dn : HP LaserJet Enterprise MFP M725; HP Black LaserJet Toner Cartridge (10,000 pages); Hardware Installation Guide, Support flyer, Warranty guide; Printer documentation and software on CD-ROM; Power cord. M725f, M725z & M725z+ : Same as above plus Telecom cable			
Warranty features	One-year on-site warranty			
Compatible operating systems	Windows 8, Windows 7, Windows Vista, Windows XP (SP2+), Windows Server 2003 (SP1+), Windows Server 2008 (32 and 64-bit), Windows Server 2008 R2 (64-bit), Windows Server 2012 (64-bit); Mac OS X 10.6, OS X Lion, OS X Mountain Lion; For the latest operating system support see: Citrix and Windows Terminal Services (hp.com/go/uptd); Novell (novell.com/iprint); Linux (hplip.net); UNIX (hp.com/go/unix , hp.com/go/unixmodelscripts , hp.com/go/jetdirectunix_software); SAP device types (hp.com/go/sap/drivers , hp.com/go/sap/print); HP ePrint Mobile Driver (hp.com/go/eprintmobiledriver)			
Minimum system requirements	PC : Windows 8, Windows 7, Windows Vista, Windows XP (SP2+), Windows Server 2003 (SP1+), Windows Server 2008, Windows Server 2008 R2, Windows Server 2012 (64-bit); 200 MB available hard disk space; operating system compatible hardware system requirements, see microsoft.com : Mac : Mac OS X 10.6, OS X Lion, OS X Mountain Lion; 1 GB available hard disk space; operating system compatible hardware system requirements, CD-ROM/DVD-ROM or Internet, see apple.com			
Fonts and Typefaces	105 internal TrueType fonts scalable in HP PCL, 92 internal scalable fonts in HP Postscript level 3 emulation (Euro symbol built-in); 1 internal Unicode Fonts (Andale Mono WorldType); 2 Internal Windows Vista 8 Fonts (Calibri, Cambria); additional font solutions available via third-party flash memory cards; HP LaserJet Fonts and IPDS Emulation available at hp.com/go/laserjetfonts			
Control panel	8.0-in (20.3 cm) color LCD with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu); Easy Access USB; Hardware Integration Pocket			
Software included	Windows Installer, HP PCL 6 discrete driver, Mac SW Link to Web, [Postscript emulation driver & Installer on Web], Note: No Mac SW inbox			

Environmental ranges		Acoustic power emissions bystander (active, printing):	
Operating humidity range:	20 to 80% RH	Acoustic pressure emissions bystander (ready):	54 dB(A)
Non-operating humidity range:	10 to 90% RH	Power⁹	36 dB(A)
Recommended operating humidity range:	30 to 70% RH	Power supply type:	Built-in power supply
Operating temperature range:	50 to 91° F (10 to 32.5° C)	Power supply required:	110-volt input voltage: (Option #BGJ, #201) 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz); 220-volt input voltage: (Option #AAZ) 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz) (Not dual voltage, power supply varies by part number with # Option code identifier)
Recommended operating temperature range:	50 to 91° F (10 to 32.5° C)	Power consumption:	890 watts (Active print/copy), 39 watts (Ready), 6.5 watts (Sleep), 0.3 watts (Off)
Storage temperature range:	32 to 140° F (0 to 60° C)	Typical Electricity Consumption (TEC):	3.31 kWh/Week (110/220 V), 2.8 kWh/Week (Blue Angel)
Acoustic¹⁰			
Acoustic power emissions:	6.8 B(A)		
Acoustic power emissions (active copy):	7.1 B(A)		
Acoustic power emissions (ready):	5.0 B(A)		
Acoustic pressure emissions bystander (active copy):	56 dB(A)		

¹ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ² Exact speed varies depending on the system configuration, software application, driver and document complexity. ³ Actual speeds may vary depending on scan resolution, network conditions, computer performance and application software. ⁴ First Copy Out and Copy Speed measured using ISO/IEC 29183, excludes first set of test documents. For more information see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ⁵ Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory. ⁶ Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. ⁷ Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages; this will damage the printer and void the product warranty. Values subject to change, see hp.com/support for current information. ⁸ Acoustic values are subject to change. For current information see hp.com/support. Configuration tested: base model, simplex printing, A4 paper at an average of 40 ppm.



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4AA-5988ENUC, September 2015, Rev. 6



HP LaserJet Enterprise M605 series



A powerhouse printer loaded with manageability, energy savings, and mobile printing features.²

Accelerate business results with outstanding print quality. Tackle large jobs and equip workgroups for success wherever business leads.² Easily manage and expand this impressively fast, versatile printer—and help reduce environmental impact.



HP LaserJet Enterprise M605n



HP LaserJet Enterprise M605dn



HP LaserJet Enterprise M605x

Take productivity to the next level

- Equip users to fly through tasks with the intuitive 4.3-inch (10.9 cm) color touchscreen and PIN printing.
- Meet high-volume demands with automatic two-sided printing and versatile paper trays—up to 3600 sheets.⁴
- Improve efficiency. Add paper-handling accessories to presort jobs, print on different media, and more.⁵
- Print uninterrupted for longer periods of time with high-yield Original HP LaserJet cartridges.⁶

Meet business needs in the office and beyond

- Enable wireless direct printing in the office—from mobile devices—without accessing the network.⁷
- Print with just a touch of your NFC-enabled mobile device to this printer—no network needed.⁸
- Easily print from a variety of smartphones and tablets—generally no setup or apps required.²
- Easily print from virtually anywhere in the office with Ethernet and optional wireless connectivity.⁹

Advanced capabilities, easy management

- Easily expand this printer as solutions advance and workgroup needs grow, with add-on, updatable features.
- Protect sensitive data—at rest or in transit—with a variety of embedded and optional security solutions.¹⁰
- Easily take command of your printing environment from one central location—with HP Web Jetadmin.¹¹
- Quickly troubleshoot problems using cloud-based help services that are relevant and up to date.¹²

Less energy, more efficiency and savings

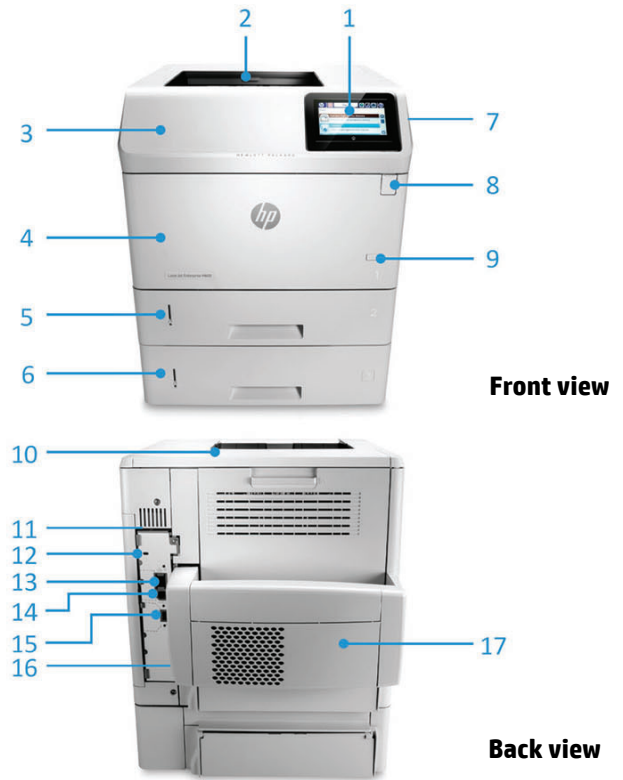
- Save energy—HP Auto-On/Auto-Off Technology turns your printer on when you need it and off when you don't.¹³
- Conserve resources—this printer has lower typical electricity consumption than any device in its class.¹⁴
- Help save time and money with lightweight HP EcoFFICIENT paper—engineered for clean, trouble-free printing.
- Help reduce your impact. Count on easy, free cartridge recycling through HP Planet Partners.¹

¹ Program availability varies. Original HP cartridge return and recycling is currently available in more than 49 countries, territories, and regions in Asia, Europe, and North and South America through the HP Planet Partners program. For more information, visit hp.com/recycle.² Local printing requires mobile device and printer be on the same network or have a direct wireless connection. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz operations only. Remote printing requires an Internet connection to an HP Web-connected printer. App or software and HP ePrint account registration may also be required. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See hp.com/go/mobileprinting for more details. Some features require purchase of an optional accessory, available Fall 2015.³ Printing speed measured using ISO/IEC 24734 and excludes first set of test documents. For more information, see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.⁴ 3600-sheet input capacity requires purchase of additional accessories.⁵ Optional paper-handling accessories must be purchased separately.⁶ The optional high-yield Original HP LaserJet cartridge must be purchased separately.⁷ Wireless direct printing is standard on the HP LaserJet Enterprise M605x only. Requires purchase of optional module, available Fall 2015, for the LaserJet Enterprise M605n and M605dn. Mobile device needs to be connected directly to the Wi-Fi network of a wireless direct-capable multi-function printer (MFP) or printer prior to printing. Depending on mobile device, an app or driver may also be required. Wireless performance is dependent on physical environment and distance from the access point in the MFP or printer. For details, see hp.com/gobusinessmobileprinting.⁸ Touch-to-print capability is standard on the HP LaserJet Enterprise M605x only. Requires purchase of optional HP Jetdirect 3000w near-field communications (NFC)/Wireless Accessory, available Fall 2015, for the LaserJet Enterprise M605n and M605dn. Mobile device must support NFC-enabled printing. For more information, see hp.com/go/mobileprinting.⁹ Wireless Internet connectivity requires purchase of an optional accessory, available Fall 2015, for the M605n and M605dn. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz routers only.¹⁰ Some solutions require download or additional purchase. Learn more at hp.com/printingsolutions. The encrypted hard disk drive (HDD) requires an additional purchase.¹¹ Universal device plug-in is offered with HP Web Jetadmin 10.3 SR4 and higher. HP Web Jetadmin is free and available for download at hp.com/go/webjetadmin.¹² Online help must be enabled on the printer or MFP. Mobile device must have an Internet connection to access online services.¹³ HP Auto-On/Auto-Off Technology capabilities are subject to printer and settings.¹⁴ Based on HP testing using the ENERGY STAR® program's Typical Electricity Consumption (TEC) method or as reported in energystar.gov vs. competitive single-function black-and-white laser printers with print speeds between 56 and 70 pages per minute (ppm) as of November 2014. Actual results may vary.

HP LaserJet Enterprise M605x

Product walkaround

1. Intuitive 4.3-inch (10.9 cm) color touchscreen tilts up for easier viewing (Available on the X bundle only)
2. 600-sheet output bin
3. Top cover (access to the toner cartridge)
4. 100-sheet multipurpose tray 1
5. 500-sheet input tray 2
6. 500-sheet input tray 3
7. Hardware Integration Pocket (HIP)
8. Easy-access USB port
9. Convenient front on/off button
10. Output accessory cover
11. 512 MB standard memory (upgradeable to 1.5 GB) and a 1.2 GHz processor
12. Access port for optional Kensington style lock
13. Local area network (LAN) Ethernet (RJ 45) network port
14. Hi-speed USB 2.0 printing port
15. Hi-speed USB 2.0 port for connecting external USB devices
16. Power connection
17. Built-in automatic two-sided printing



Series at a glance



Model	HP LaserJet Enterprise M605n	HP LaserJet Enterprise M605dn	HP LaserJet Enterprise M605x
Product number	E6B69A	E6B70A	E6B71A
Print speed in ppm, letter/A4³	58/55	58/55	58/55
Control panel	4-line LCD with keypad	4-line LCD with keypad	4.3-inch (10.9 cm) color touchscreen
100-sheet multipurpose tray and 500-sheet tray 2	✓	✓	✓
500-sheet tray 3	Optional	Optional	✓
Up to three 1 x 500-sheet input trays and 1,500 sheet high-capacity input tray⁴	Optional (up to a maximum of 6 trays total)	Optional (up to a maximum of 6 trays total)	Optional (up to a maximum of 6 trays total)
Touch-to-print⁵ and wireless direct mobile Printing⁷	Optional	Optional	✓
High-Performance Secure Hard Disk	Optional	Optional	Optional
Automatic duplexer	Optional	✓	✓
Support for high-capacity toner cartridge⁶	✓	✓	✓
ENERGY STAR certified	Not available	✓	✓

HP Services

Downtime can have serious consequences, so HP provides support beyond the standard warranty. You benefit from reduced risk, maximized uptime, predictable service delivery and no unbudgeted repair costs. HP Care Pack Services provide a comprehensive suite of protection services designed to keep HP hardware and software up and running so employees can stay productive.

Next Business Day with Defective Media Retention:

Customers can retain their hard disk drive and keep control of sensitive data.

Same Day – 4 hour 9x5 and 13x5:

Sends an HP technician to customers' site the same business day for repair, within 4 hours, if the issue cannot be resolved through remote support. Various support window times are available, for different requirements.

Next Business Day Exchange:

Exchange of hardware at customers' premise the next business day, if the issue cannot be resolved remotely.

Installation Service with Network Setup:

Installation services that include onsite installation and network setup of printing product.

For carepack availability visit: hp.com/go/cpc



Top features

Stay ahead of schedule with this swift and versatile printer—up to 58 pages per minute (ppm).³ Easily meet high-volume demands and provide flexible options for multiple users and paper sizes.

Business is mobile, and so is your workforce. Keep them covered—at their desk, on the way to the office, or stepping off a plane for an important meeting—with easy printing from mobile devices.²

Streamline fleet management—while giving workgroups the tools to support larger business initiatives. Extend print capabilities as business evolves, enhance security, and customize new solutions seamlessly.

Shrink your energy use while helping your company save money. This HP LaserJet Enterprise printer is designed for low energy consumption. Keep the printing process efficient and produce less waste.

Accessories

F2G68A - HP LaserJet 500-Sheet Input Tray Feeder
 F2G69A - HP LaserJet Auto Duplexer Two Side Print
 F2G70A - HP LaserJet Printer Stand
 F2G72A - HP LaserJet 500-Sheet Stacker Stapler
 F2G73A - HP LaserJet 1500-Sheet Input Tray
 F2G74A - HP LaserJet 75-Sheet Envelope Feeder
 F2G75A - HP LaserJet Custom Media Cassette Accessory
 F2G81A - HP LaserJet 500-Sheet 5-Bin Mailbox
 B5L28A - HP Two Internal USB Ports
 B5L29A - HP Secure High Performance Hard Disk Drive
 G6W84A - HP 1GB 90-Pin DDR3 Slim DIMM
 F5S62A - HP Trusted Platform Module
 Q3216A - HP 1000-staple Cartridge

Supplies

F2G76A - HP LaserJet Printer 110V Maintenance Kit (225K yield)
 F2G77A - HP LaserJet Printer 220V Maintenance Kit (225K yield)
 CF281A - HP 81A Black Original LaserJet Toner Cartridge (~10,500 pages)
 CF281X - HP 81X High Yield Black Original LaserJet Toner Cartridge (~25,000 pages)

Services

HP LaserJet Enterprise M605 Series

U8CR0E - HP 3 year Next Business Day + Defective Media Retention LaserJet M605 Hardware Support
 U8CR2E - HP 3 year 4 hour 13x5 + Defective Media Retention LaserJet M605 Hardware Support
 U8CR3E - HP 3 year Next Business Day Exchange + Defective Media Retention LaserJet M605 Service
 U8CR1E - HP 3 year 4 hour 9x5 + Defective Media Retention LaserJet M605 Hardware Support
 U8CR4E - HP 3 year Return + Defective Media Retention LaserJet M605 Service
 UC742E - Installation for 1 Network Configuration for Personal or Workgroup printer

² Local printing requires mobile device and printer be on the same network or have a direct wireless connection. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz operations only. Remote printing requires an Internet connection to an HP Web-connected printer. App or software and HP ePrint account registration may also be required. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See hp.com/go/mobileprinting for more details. Some features require purchase of an optional accessory, available Fall 2015. ³ Printing speed measured using ISO/IEC 24734 and excludes first set of test documents. For more information, see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

HP LaserJet Enterprise M605 series

Technical Specifications	HP LaserJet Enterprise M605n(E6B69A)	HP LaserJet Enterprise M605dn(E6B70A)	HP LaserJet Enterprise M605x(E6B71A)
AIO Functions	Print		
Print speed	Letter: Up to 58 ppm black; ⁵ First Page Out Black: As fast as 7 sec; ⁶		
Print resolution	Black (best): Up to 1200 x 1200 dpi		
Print Technology	Laser; Print Resolution Technologies: HP ImageREt 3600 (600 x 600 dpi), HP ProRes 1200 (1200 x 1200 dpi)		
Print Cartridges Number	2 (black)		
Standard Print Languages	HP PCL 6, HP PCL 5e, HP Postscript Level 3 emulation, native PDF printing (v 1.7)		
Printer Smart Software Features	HP ePrint, Apple AirPrint, HP Auto-On/Auto-Off Technology, HP FutureSmart Firmware, Easy Access USB, Hardware Integration Pocket, Open Extensibility Platform, HP Web Jetadmin, HP Universal Print Driver, 4-line color display control panel		HP ePrint, Apple AirPrint, HP Auto-On/Auto-Off Technology, HP FutureSmart Firmware, Easy Access USB, Hardware Integration Pocket, Open Extensibility Platform, HP Web Jetadmin, HP Universal Print Driver, 4.3" color touchscreen control panel
Printer Management	Printer Administrator Resource Kit (Driver Configuration Utility, Driver Deployment Utility, Managed Printing Administrator); HP Web JetAdmin Software; HP Proxy Agent Software; HP Imaging and Printing Security Center; HP Utility (Mac)		
Standard Connectivity	Hi-Speed USB 2.0 ports (Host and Device); built-in Gigabit Ethernet 10/100/1000T network port; Hardware Integration Pocket (HIP)		
Network Capabilities	Via HP Jetdirect Ethernet embedded print server (standard) supports: 10Base-T, 100Base-Tx, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gigabit Ethernet; IPsec (standard)		Embedded NFC/HP Wireless Direct support
Network Ready	Standard (built-in Gigabit Ethernet)		
Wireless Capability	Optional, enabled with purchase of a pending hardware accessory		Yes, embedded NFC/HP Wireless Direct support
Mobile Printing Capability	HP ePrint, Apple AirPrint™		HP ePrint, Apple AirPrint™, Touch-to-Print, Wireless Direct Printing
Memory	Standard: 512 MB; Maximum: 1.5 GB		
Mass Storage	4GB non-volatile storage, Firmware encryption (AES 128 or AES 256) of customer/job data; Secure Cryptographic Erase – Job Data, Secure Erase		
Processor Speed	1.2 GHz / Hard disk: Optional, 500 GB HP Secure High Performance Hard Disk Drive		
Duty Cycle	Monthly, letter: Up to 225,000 pages ⁷ ; Recommended Monthly Page Volume: 5000 to 16,000 ⁸		
Paper Handling	Input Capacities: 100-sheet multipurpose tray 1, 500-sheet input tray 2; 500-sheet input tray 3 (M605x), Automatic duplexer for two-sided printing (M605dn, M605x); Up to 600 sheets standard labels legal; Up to 1100 standard labels legal (M605x); Output Capacities: 500-sheet output bin; 100-sheet rear output bin; Up to 600 sheets (500 in the face down bin, 100 in rear face up door) standard labels legal; Duplex Options: No (M605n); Yes (M605dn, M605x); Envelope Feeder: Yes, 75; Standard Paper Trays: 2; 3 (M605x); Media Types Supported: Paper (bond, color, letterhead, plain, preprinted, prepunched, recycled, rough, light), envelopes, labels, cardstock, transparencies, shelf edge labels, user-defined; Media Weight Supported: Multipurpose tray 1: 16 to 53 lb; Tray 2, optional 500-sheet input tray, optional Custom media cassette, optional 1500-sheet High-capacity input tray: 16 to 32 lb; Optional Envelope feeder: 20 to 28 lb; Optional Duplexer: 16 to 32 lb; Media Sizes Supported: Multipurpose tray 1: letter, legal, executive, statement, 8.5 x 13 in, 3 x 5 in, 4 x 6 in, 5 x 7 in, 5 x 8 in, envelope (commercial No. 9, No. 10, Monarch), US postcard; Tray 2, optional 500-sheet input tray: letter, legal, executive, 8.5 x 13 in; optional 1500-sheet High-capacity input tray: letter, legal; Media Sizes Custom: Multipurpose tray 1: 3 x 5 to 8.5 x 14 in; Tray 2, optional 500-sheet input tray: 5.83 x 8.27 to 8.5 x 14 in; Optional Custom media cassette: 4.02 x 5.83 to 6.69 x 11.10 in		
Product Dimensions	W x D x H: 16.7 x 17.8 x 15.7 in; Maximum: 16.7 x 33 x 22.5 in	W x D x H: 16.7 x 21.1 x 15.7 in; Maximum: 16.7 x 33 x 22.5 in	W x D x H: 16.7 x 21.1 x 20.5 in; Maximum: 16.7 x 33 x 27.4 in
Product Weight	49.7 lb ¹	57 lb ¹	71.5 lb ¹
What's in the box	HP LaserJet M605; Pre-installed HP Black LaserJet Toner Cartridge; Installation guide, Support flyer; Printer documentation and software on CD-ROM; Power cord; Pre-installed HP Duplexer (dn, x models only)		
Warranty Features	1 year Next Business Day On Site		
Energy Efficiency Compliance	CECP		Energy Star® certified; Blue Angel; CECP; EPEAT® Silver
Control Panel	4-line color LCD display, 3 LED lights (Ready, Data, Attention), buttons (Information, Stop/Cancel, Return, Home, Folder, Clear), 10-key numeric keypad		4.3-in touch screen, LCD (color graphics); 1 Home button
Display Description	4-line LCD (color text and graphics)		4.3-in (10.9-cm) touchscreen LCD (color graphics)
Software Included	Windows OS: HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Update, Product Registration Assist, HP Web Services Assist (HP Connected), Online user manuals; Mac OS: Welcome Screen, (Directs users to HP.com or OS App Source for LaserJet Software), Setup Scan To Folder and Email		
Fonts and Typefaces	105 internal TrueType fonts scalable in HP PCL, 92 internal scalable fonts in HP postscript Level 3 emulation (Euro symbol built-in); 1 internal Unicode Fonts (Andale Mono WorldType); 2 Internal Windows Vista 8 Fonts (Calibri, Cambria); additional font solutions available via third-party flash memory cards; HP LaserJet Fonts and IPDS Emulation available at hp.com/go/laserjetfonts		
Compatible Operating Systems	Windows OS compatible with In-Box Driver: Windows XP SP3 all 32-bit editions (XP Home, XP Pro, etc.), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows 7 all 32-bit and 64-bit editions; Windows 8/8.1 all 32-bit and 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32-bit and 64-bit editions (excluding RT OS for Tablets); Windows OS compatible with Universal Print Driver (From HP.com): Windows XP (SP3) (32-bit and 64-bit editions (XP Home, XP Pro, etc.), Windows Vista all 32-bit and 64-bit editions (Home Basic, Premium, Professional, etc.), Windows 7 all 32-bit and 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32-bit and 64-bit editions (excluding RT OS for Tablets); Mac OS (HP Print Drivers available from HP.com and Apple Store): OS X 10.7 Lion, OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; Mobile OS (In-OS drivers): iOS, Android, Windows 8/8.1/10 RT; Linux OS (In-OS HPLIP): SUSE Linux (12.2, 12.3, 13.1), Fedora (17, 18, 19, 20), Linux Mint (13, 14, 15, 16, 17), Boss (3.0, 5.0), Ubuntu (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10), Debian (6.0.x, 7.x); Other OS: UNIX ¹		
Compatible Network Operating Systems	Windows Server 2012 R2 (64-bit only), Windows Server 2012 Cluster Support (64-bit only), Windows Server 2012 (64-bit only), Windows Server 2008 Standard Edition Enterprise Edition (32-bit), Windows Server 2008 (SP2) (64-bit), Windows Server 2008 SP2 (32-bit), Windows Server 2008 Server Terminal Services (64-bit), Windows Server 2008 Server Terminal Services (32-bit), Windows Server 2008 R2 Standard Edition Enterprise Edition (64-bit only), Windows Server 2008 R2 (SP1) (64-bit only), Windows Server 2008 Enterprise Edition (64-bit), Windows Server 2003 Standard Edition (64-bit), Windows Server 2003 Standard Edition (32-bit), Windows Server 2003 R2 Standard Edition Enterprise Edition (64-bit), Windows Server 2003 R2 Standard Edition Enterprise Edition (32-bit), Windows Server 2003 Enterprise Edition (64-bit), Windows Server 2003 Enterprise Edition (32-bit), Windows Server 2003 Cluster Support (64-bit), Windows Server 2003 Cluster Support (32-bit), Windows Server 2003 2008 - Cluster Support (64-bit), Windows Server 2003 2008 - Cluster Support (32-bit), Citrix MetaFrame XP Presentation Server Feature Release 1, 2, and 3 (32-bit, 64-bit), Citrix MetaFrame® Presentation Server 3.0, Citrix Microsoft Windows Server 2008 Terminal Services, Citrix MS Windows Server 2003 Terminal Services (32-bit, 64-bit), Citrix MS Windows Server 2008 R2 Terminal Services, Citrix MS Windows Server 2008 Terminal Services (32-bit, 64-bit), Citrix Presentation Server 4.0, Citrix Presentation Server 4.0 (32-bit, 64-bit), Citrix Presentation Server 4.5, Citrix Presentation Server™ 4.5, Citrix XenApp 5.0, Citrix XenApp 5.0, Citrix XenApp 5.0 Feature Pack 2 & 3 (32-bit, 64-bit), Citrix XenApp 5.0 Feature Pack 2 & 3 (32-bit, 64-bit), Citrix XenApp 6.0, Citrix XenApp 6.5, Citrix XenDesktop 5.6 (32-bit, 64-bit), HP-UX 10.20, 11.x, 11.i, IBM AIX 3.2.5 or higher, Linux Red Hat 7.x or higher, Linux SuSE 8.x or higher, Novell NetWare 6.5 (SP8) minimum for full Vista, Novell NetWare 6.5 (SP8) minimum for full Win7, Novell NetWare 6.5 SP8 minimum for full XP (SP7 if only XP), Novell iPrint Client v5.4 for Vista (x86 and x64), Novell iPrint Client v5.4 for Win7 (x86 and x64), Novell iPrint Client v5.4 for Win XP (x86 and x64), Novell Open Enterprise Server 2 (Linux), Solaris 2.5 or higher (SPARC systems only)		
Minimum System Requirements	PC: Windows XP (SP3) all 32-bit editions (XP Home, XP Pro, etc.), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows 7 all 32-bit and 64-bit editions; Windows 8/8.1 all 32-bit and 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32-bit and 64-bit editions (excluding RT OS for Tablets); Windows OS compatible with Universal Print Driver (From HP.com): Windows XP (SP3) 32-bit and 64-bit editions (XP Home, XP Pro, etc.), Windows Vista all 32-bit and 64-bit editions (Home Basic, Premium, Professional, etc.), Windows 7 all 32-bit and 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32-bit and 64-bit editions (excluding RT OS for Tablets); Mobile OS (In-OS drivers): Android, Windows 8/8.1/10 RT; Linux OS (In-OS HPLIP): SUSE Linux (12.2, 12.3, 13.1), Fedora (17, 18, 19, 20), Linux Mint (13, 14, 15, 16, 17), Boss (3.0, 5.0), Ubuntu (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10), Debian (6.0.x, 7.x); Other OS: UNIX; CD-ROM or DVD drive, or Internet connection; Dedicated USB or network connection or Wireless connection; 200 MB available hard disk space; OS compatible hardware (For OS hardware requirements see microsoft.com); MAC: Mac OS X 10.7 Lion, OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; USB; 1 GB available hard disk space; OS compatible hardware (For OS hardware requirements see apple.com)		
Power	Power Supply Type: Internal (Built-in) power supply; Power Requirements: 110-volt input voltage: 100 to 127 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz) (Not dual voltage, product varies by part number with # Option code identifier); Power Consumption: 840 watts (Printing), 3.7 watts (Sleep), <0.1 watts (Manual Off), 0.7 watts (Auto-Off/Wake on LAN), <0.1 watts (Auto-Off/Manual On) ²		
Acoustics	Acoustic Power Emissions: 7.1 B(A); Acoustic Pressure Emissions: 56 dB(A) ³		
Operating Environment	Operating Temperature Range: 59 to 89.6°F; Recommended Operating Temperature: 59 to 89.6°F; Storage Temperature Range: -22 to 140°F; Non-Operating Humidity Range: 10 to 90% RH; Operating Humidity Range: 10 to 80% RH; Recommended Humidity Operating Range: 10 to 80% RH		
Security Management	Identity management: Kerberos authentication, LDAP authentication, 1000 user PIN codes, optional HP and 3rd party advanced authentication solutions (e.g., badge readers); Network: IPsec/firewall with Certificate, Pre-Shared Key, and Kerberos authentication, Supports WJA-10 IPsec configuration Plug-in, 802.1X authentication (EAP-PEAP; EAP-TLS), SNMPv3, HTTPS, Certificates, Access Control List; Data: Storage Encryption, Encrypted PDF & Email (uses FIPS 140 validated cryptographic libraries from Microsoft), Secure Erase, SSL/TLS (HTTPS), Encrypted Credentials; Device: Security lock slot, USB port disablement, hardware integration pocket for security solutions (Security management: Compatible with HP Imaging and Printing Security Center)		

¹ With cartridges ² Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. ³ Declared yield value in accordance with ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see hp.com/go/learnaboutsupplies. ⁴ Acoustic values are subject to change. For current information see hp.com/support. Configuration tested: M604dn, simplex printing, A4 paper at an average of 50 ppm. ⁵ Measured using ISO/IEC 24734, excludes first set of test documents. For more information, see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ⁶ Measured using ISO/IEC 17629. For more information, see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ⁷ Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. ⁸ HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period. ⁹ HP SureSupply alerts you when your print cartridge is running low and helps you purchase online or locally through HP or a participating retailer. Only available with Original HP supplies; Internet access required. To learn more, visit hp.com/go/SureSupply. ¹⁰ Paper handling accessories are offered separately and with an additional cost. To insure product stability, it is a requirement to purchase the HP LaserJet P4010/P4510/600 Series Printer Stand (FZG70A) when using M604/M605/M606 Printers with more than three HP LaserJet 500-sheet Input Tray Feeders (CE998A), or with one HP LaserJet 1500-sheet Input Tray (CE398A) and more than one HP LaserJet 500-sheet Input Tray Feeder (CE998A). ¹¹ Not all Compatible Operating Systems are supported with In-Box software. Full solution software available only for Windows 7 and newer. Legacy Windows Operation Systems (XP, Vista, and equivalent servers) get print and Scan drivers only. Windows RT OS for Tablets (32-bit, 64-bit) uses a simplified HP print driver built into the RT OS. UNIX models/drivers are available on hp.com (Models/drivers are printer drivers for UNIX operating systems). Linux systems use in-OS HPLIP software.

Learn more at hp.com

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HP A3 Printing Devices



HP Laserjet M725dn

SYSTEL



MAIL PURCHASE ORDERS TO:

System Business Equipment Co., Inc
 Attention: Janene Aul
 P.O. Box 35910
 Fayetteville, NC 28303

FAX ORDERS TO:

1-910-483-2529
 PO#

BILL TO : _____ **SHIP TO:** _____

Contact Name _____ Contact Name _____
 Phone No. _____ Phone No. _____

Quantity Ordered	Manuf Product	Description	Purchase Price	36 Month Lease	48 Month Lease	60 Month Lease	Total Price
	CF066A	HP Laserjet M725dn	\$ 3,002.47	\$ 83.77	\$ 70.56	\$ 59.45	
		Initial Setup and Supplies	Included	Included	Included	Included	
		Total	\$ 3,002.47	\$ 83.77	\$ 70.56	\$ 59.45	
COPIER OPTIONS:							
	CF239A	HP LaserJet 500-sheet Feeder and Tray	\$ 306.29	\$ 8.55	\$ 7.20	\$ 6.06	
	CE860A	HP Color LaserJet 500-sheet Paper Tray	\$ 371.47	\$ 10.36	\$ 8.73	\$ 7.36	
SUPPLIES:							
	CF214X	HP 14X Black LJ Toner Cartridge	\$ 177.51	17,500			
MAINTENANCE:							
	HPM725-1yr4hrbr	SYSTEL MAINT 4 HR NBD INC PARTS, LABOR, SUPPLIES (EXCEPT PAPER AND STAPLES) Includes 24,000 Copies Annually: Overage Fee of .0110	\$ 259.08	\$ 21.59	\$ 21.59	\$ 21.59	
		Total Order					

HP Laserjet M775dn



MAIL PURCHASE ORDERS TO:
 Systel Business Equipment Co., Inc
 Attention: Janene Aul
 P.O. Box 35910
 Fayetteville, NC 28303

FAX ORDERS TO:
 1-910-483-2529
 PO#

BILL TO :

SHIP TO:

Contact Name _____ Contact Name _____
 Phone No. _____ Phone No. _____

Quantity Ordered	Manuf Product	Description	Purchase Price	36 Month Lease	48 Month Lease	60 Month Lease	Total Price
	CC522A	HP Laserjet M775dn	\$ 3,539.35	\$ 98.75	\$ 83.17	\$ 70.08	
		Initial Setup and Supplies	Included	Included	Included	Included	
		Total	\$ 3,539.35	\$ 98.75	\$ 83.17	\$ 70.08	
COPIER OPTIONS:							
	CE860A	HP Color LaserJet 500-sheet Paper Tray	\$ 371.47	\$ 10.36	\$ 8.73	\$ 7.36	
SUPPLIES:							
			Purchase Price	Yield			
	CE340A	HP 651A Black LaserJet Toner Cartridge	\$ 136.64	13,500			
	CE341A	HP 651A Cyan LaserJet Toner Cartridge	\$ 344.04	16,000			
	CE342A	HP 651A Yellow LaserJet Toner Cartridge	\$ 344.04	16,000			
	CE343A	HP 651A Magenta LaserJet Toner Cartridge	\$ 344.04	16,000			
MAINTENANCE:							
	HPM775-1yr4hrbr	SYSTEL MAINT 4 HR NBD INC PARTS, LABOR, SUPPLIES (EXCEPT PAPER AND STAPLES) Includes 24,000 Mono Copies and 2,400 Color Copies Annually; Overage Fee of .0145 Per Mono Copy .0700 Per Color Copy	\$ 497.96	\$ 41.50	\$ 41.50	\$ 41.50	
		Total Order					



LaserJet Enterprise 700 color MFP M775 Series

M775dn • M775f • M775z • M775z+

Enable large-volume, professional-quality color printing on a wide range of paper sizes—up to Ledger/A3—with paper capacity up to 4,350 sheets.⁴ Preview and edit scanning jobs. Centrally manage printing policies. Safeguard sensitive business information.

Print speed:¹ Black (normal, letter): Up to 30 ppm; Color (normal, letter): Up to 30 ppm

Print resolution: Up to 600 x 600 dpi (best) black, Up to 600 x 600 dpi (best) color

Scan resolution: Up to 600 x 600 dpi hardware, Up to 600 dpi Optical

Standard connectivity: 1 Hi-Speed USB 2.0 Host, 1 Hi-Speed USB 2.0 Device, 1 Gigabit Ethernet 10/100/1000Base-TX network, 1 Foreign Interface (FIH), 1 Hardware Integration Pocket (HIP Pocket), 2 Internal USB 2.0 Host, 1 Fax port (only in M775f, M775z & M775z+)

Duty cycle:² Up to 120,000 pages

Duplex print options: Automatic (standard)

Mobile printing capability:³ HP ePrint, Apple AirPrint™



(HP LaserJet Enterprise 700 Printer M775z+)



(HP LaserJet Enterprise 700 Printer M775dn)



(HP LaserJet Enterprise 700 Printer M775f)



(HP LaserJet Enterprise 700 Printer M775z)

Expand possibilities with affordable Ledger/A3 color

- Upsize color printing capabilities with media sizes up to Ledger/A3 for impressive marketing materials and more.
- Impress with bold text and smooth color—and get the color output you intended with Pantone® matching.
- Go from zero to done, right at the MFP—print, copy, scan, and fax⁵ from the large touchscreen.
- HP ePrint—now print from your smartphone or tablet from virtually anywhere.⁶

Boost productivity, easily manage printing

- Boost productivity—get up to 4350-sheet paper capacity for large printing jobs from a workhorse MFP.⁴
- Automate high-volume print, scan, and copy jobs to save time, using the 100-page automatic document feeder.
- Easily manage your business's color printing with HP Color Access Controls.⁷
- Save and print files directly at the MFP via an easy-access USB port.

Streamline workflow with robust scanning

- Improve workflow using touchscreen controls to preview, edit, and digitally send documents at the device.
- Streamline tasks—print, copy, fax,⁵ and scan projects directly at the MFP's large color touchscreen.
- Incorporate paper documents into digital workflows—easily send scans to fax,⁵ e-mail, or network folders.
- Efficiently capture the right content—remove blank pages in scanned documents to avoid wasted paper.

Invest in robust solutions that can grow with you

- Extend the capabilities of workteam print environments, using a rich array of easy-to-integrate solutions.
- Boost printing and imaging safeguards and protect business data with fleet-level security solutions.
- Help control expenses with energy-saving features.⁸
- Set printing policies to help conserve resources⁹ and control expenses with energy-saving features.¹⁰

ecoHIGHLIGHTS

HP LaserJet Enterprise 700 color MFP M775 Series

ECO INFORMATION

- Reduce energy use with Instant-on Technology.¹
- Reduce paper use by up to 50%, using automatic two-sided printing.
- Reduce waste—scan, store, and distribute documents digitally.



ENERGY STAR® Qualified Product

¹Compared with products that use traditional fusing.

hp.com/ecosolutions

Please recycle your computing hardware and printing supplies. HP asset management and recycling services make responsible disposal easy.

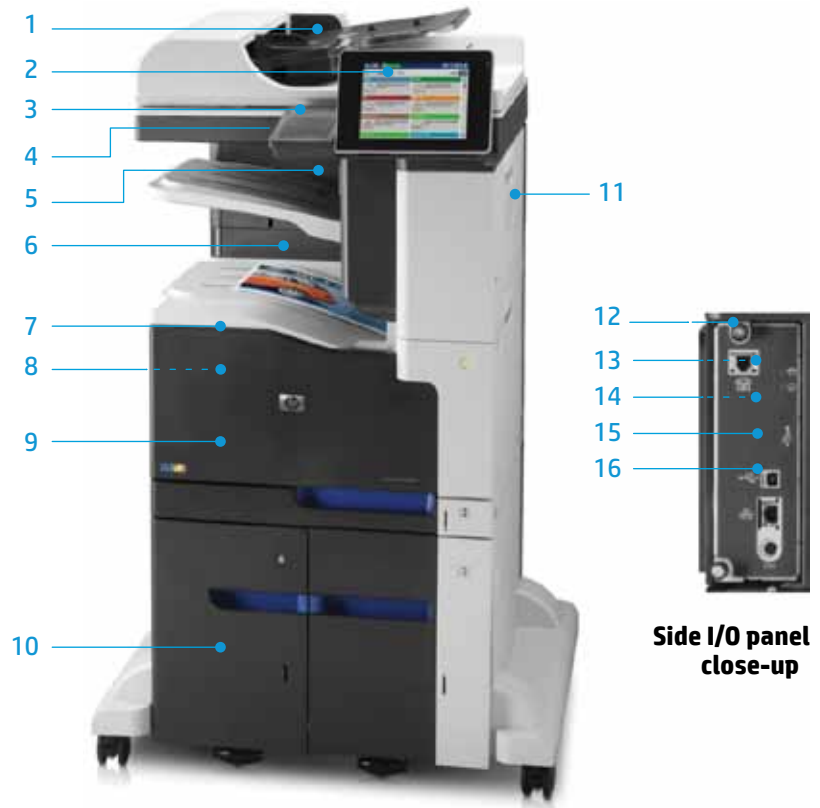


¹ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ² Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. ³ Requires an Internet connection to the printer. Feature works with any connected Internet- and e-mail-capable device. Requires HP Web Services Account Registration. Print times may vary. For a list of supported documents, and image types, see hp.com/go/eprintcenter. And for additional solutions, see hp.com/go/mobile-printing-solutions. Supports the following devices running iOS 4.2 or later: iPad®, iPad® 2, iPhone® (3GS or later), iPod touch® (3rd generation or later). Works with HP's AirPrint™ enabled printers and requires the printer be connected to the same network as your iOS device. Wireless performance is dependent upon physical environment and distance from the access point. AirPrint, the AirPrint Logo, iPad, iPhone, and iPod touch are trademarks of Apple® Inc., registered in the U.S. and other countries. ⁴ Maximum paper capacity of 4350 sheets is available only on the M775dn with the addition of the optional 3500-sheet high-capacity input and optional 500-sheet tray. ⁵ Fax capabilities are available with an optional fax card on the HP LaserJet Enterprise 700 color MFP M775dn. ⁶ Requires an Internet connection to HP Web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents and image types and other HP ePrint details, see hp.com/go/eprintcenter). Mobile devices require Internet connection and e-mail capability. May require wireless access point. Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary. Some HP LaserJet printers may require firmware upgrades. ⁷ Color access control capabilities vary from device to device. ⁸ Solutions deployed through the hardware integration pocket may require additional purchase. ⁹ Printing policies can be set through HP EcoSMART Fleet, which must be purchased separately. ¹⁰ Savings from Instant-on Technology, compared with products that use traditional fusing and from Instant-on Copy, when compared with products that use traditional fusing and cold cathode fluorescent lamp copying.

HP LaserJet Enterprise 700 color MFP M775 Series

- 1 100-sheet automatic document feeder
- 2 Intuitive 8 in pivoting light touch SVGA color control panel with FutureSmart firmware and scan preview
- 3 Hardware integration pocket for solution integration
- 4 Easy-access USB port to save and print files directly
- 5 In-line stapler/stacker for offset sorting and stapling up to 30-page
- 6 250-sheet output bin
- 7 Front door allows convenient access to one black and three color, all in one HP print cartridges
- 8 Built-in automatic two-sided printing
- 9 250-sheet input tray 2
- 10 3,500-sheet high-capacity feeder with cabinet for a 3,850-sheet total input capacity
- 11 100-sheet multipurpose tray 1 handles up to 58 lb bond paper with long extension
- 12 Fax port
- 13 800 MHz processor, 1.5 GB standard memory
- 14 HP High Performance Secure Hard Disk
- 15 Hi-Speed USB 2.0 printing port
- 16 HP Jetdirect Gigabit Ethernet print server

HP LaserJet Enterprise 700 color MFP M775z+ shown



Front view

Series at a glance



	M775dn MFP	M775f MFP	M775z MFP	M775z+ MFP
Part number	CC522A	CC523A	CC524A	CF304A
Fax	Optional	✓	✓	✓
Automatic two-sided printing	✓	✓	✓	✓
100-sheet multipurpose tray 1	✓	✓	✓	✓
250-sheet tray 2	✓	✓	✓	✓
500-sheet tray 3	Optional	✓	Not available	Not available
500-sheet feeder tray with cabinet	Optional	✓	Not available	Not available
3x500-sheet feeder tray with cabinet	Optional	Not available	✓	Not available
3,500-sheet high-capacity feeder with cabinet	Optional	Not available	Not available	✓
In-line stapler/stacker	Not available	Not available	✓	✓
ENERGY STAR® qualified	✓	✓	✓	✓
Secure Hard Disk	✓	✓	✓	✓

Top features

Get standout Ledger/A3 color, robust scanning features, and high-volume paper capacity in a versatile MFP.

Do more—with big media sizes, broad capabilities, and brilliant color—on this affordable Ledger/A3 MFP. Preview and control jobs on the touchscreen. Copy, scan, and fax¹—and print from smartphones and tablets from virtually anywhere with HP ePrint.²

Keep large scan and copy jobs moving with a high-capacity automatic document feeder. Robust paper capacity reduces reloading. Print right at the device, using the easy-access USB. Manage access to color printing to help control operating costs.

Enhance performance. Use customizable HP Quick Sets to launch one-touch workflows. Preview and edit scans on the large touchscreen for digital sending³ to e-mail, fax,² or network folder. Automatically remove blank pages from scanned documents.

Help grow your investment with an MFP that simplifies solution deployment and firmware updates. Robust security features safeguard sensitive data. Management tools optimize company-wide printing policies and help trim operating costs.

Get the most out of your printer with HP accessories, supplies, and services.

HP Services

Downtime can have serious consequences, so HP provides support beyond the standard warranty. You benefit from reduced risk, maximized uptime, predictable service delivery and no unbudgeted repair costs. Choose from:

Optimized Care (optimum performance and stability):
4 hour Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

Standard Care (high level of uptime):
Next Business Day Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

Basic Care (minimum recommended support):
Next Business Day Onsite Support

4 hr Onsite Support: Onsite support within four hours after a service call received within the coverage window

Next Business Day Onsite Support: Onsite service the next business day after the service call is received

Maintenance Kit Replacement Service: Onsite replacement of your printer's maintenance kit including parts, materials, and labor

Installation with Network Configuration Service: Assembly, network configuration, and basic administrator familiarization

For more information about HP Care Pack, HP Contractual, or HP Managed Print Services, visit hp.com/go/printservices

MFP's

HP LaserJet Enterprise 700 color MFP M775dn	CC522A
HP LaserJet Enterprise 700 color MFP M775f	CC523A
HP LaserJet Enterprise 700 color MFP M775z	CC524A
HP LaserJet Enterprise 700 color MFP M775z+	CF304A

HP LaserJet print cartridges

HP 651A Black LaserJet Toner Cartridge (~13,500 yield)	CE340A
HP 651A Cyan LaserJet Toner Cartridge (~16,000 yield)	CE341A
HP 651A Yellow LaserJet Toner Cartridge (~16,000 yield)	CE342A
HP 651A Magenta LaserJet Toner Cartridge (~16,000 yield)	CE343A

Accessories

HP Color LaserJet 500-sheet Paper Tray ⁴	CE860A
HP LaserJet 1x500-sheet Feeder and Stand ⁴	CE792A
HP Color LaserJet 3x500-sheet Paper Feeder and Stand ⁴	CE725A
HP LaserJet 1x3500-sheet Feeder and Stand ⁴	CF305A
HP LaserJet MFP Analog 500 Fax Accessory ⁴	CC487A
HP LaserJet 110V Fuser Kit	CE514A
HP LaserJet 220V Fuser Kit	CE515A
HP LaserJet Transfer Kit	CE516A
HP Color LaserJet CE980A Toner Collection Unit	CE980A
HP 100 ADF Roller Replacement Kit	L2718A
HP Staple Cartridge Refill ⁵	C8091A

HP service and support

HP 3-year NBD+ DMR Color LaserJet M775 Multifunction printer Support	U6W62E
HP 4-year NBD + DMR Color LaserJet M775 Multifunction printer Support	U6W63E
HP 5-year NBD + DMR Color LaserJet M775 Multifunction printer Support	U6W64E
HP 3-year 4 hour 9x5 Color LaserJet M775 Multifunction printer Support HW Support	U6W56E
HP 4-year 4 hour 9x5 Color LaserJet M775 Multifunction printer Support HW Support	U6W58E
HP 5-year 4 hour 9x5 Color LaserJet M775 Multifunction printer Support HW Support	U6W60E
HP 1-year PW NBD + DMR Color LaserJet M775 Multifunction printer Support	U6W81PE
HP 1-year PW 4 hour 9x5 Color LaserJet M775 Multifunction printer Support	U6W79PE

Connectivity

HP Jetdirect 2700w USB Wireless Print Server	J8026A
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Paper

hp.com/go/paper

Software

HP Web Jetadmin: hp.com/go/wja
HP Universal Print Driver: hp.com/go/upd
HP Install Network Printer Wizard: hp.com/go/inpw_sw

¹ Fax capabilities are available with an optional fax card on the HP LaserJet Enterprise 700 color MFP M775dn. ² Requires an Internet connection to HP Web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents and image types and other HP ePrint details, see hp.com/go/eprintcenter). Mobile devices require Internet connection and e-mail capability. May require wireless access point. Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary. Some HP LaserJet printers may require firmware upgrades. ³ HP Digital Sending Software must be purchased separately. ⁴ Available on M775dn model only. ⁵ Available on M775z & M775z+ models only.

HP LaserJet Enterprise 700 color MFP M775 Series

Technical specifications	HP LaserJet Enterprise 700 color MFP M775dn (CC522A)	HP LaserJet Enterprise 700 color MFP M775f (CC523A)	HP LaserJet Enterprise 700 color MFP M775z (CC524A)	HP LaserJet Enterprise 700 color MFP M775z+ (CF304A)
AIO Functions	Print, copy, scan, digital send, easy access USB	Print, copy, scan, fax, digital send, easy access USB	Print, copy, scan, fax, digital send, easy access USB, offset and staple capabilities	
Print Speed¹	Black (normal, letter): Up to 30 ppm; Color (normal, letter): Up to 30 ppm; Duplex (Letter): Up to 30 ipm; First Page Out Black (letter, ready): As fast as 10.5 sec; First Page Out Color (letter, ready): As fast as 10.5 sec			
Print Resolution	Black (Best): Up to 600 x 600 dpi; Color (Best): Up to 600 x 600 dpi			
Print Resolution Technologies	HP ImageRet 3600, Pantone calibrated			
Printer Smart Software Features	HP ePrint, Apple AirPrint™, Open Extensibility Platform, FutureSmart Firmware, Instant-on Technology, HP Easy Color, print preview, duplex, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, job separator, staple, offset			
Printer Languages	HP PCL 6, HP PCL 5 (HP PCL 5 driver available from the Web only), HP Postscript Level 3 emulation, native PDF printing (v 1.4), Apple AirPrint™			
Copy Speed	Black (normal, letter): Up to 30 cpm; Color (normal, letter): Up to 30 cpm			
Copy Features	Number of copies: Up to 9,999; Reduce/Enlarge: 25 to 400%			
Scan Technology	Charge Coupled Device (CCD)			
Scan Resolution	Enhanced: Up to 600 dpi; Hardware: Up to 600 x 600 dpi; Optical: Up to 600 dpi			
Scan Speed	Black (normal, letter): Up to 30 cpm; Color (normal, letter): Up to 30 cpm			
Scan Size max	ADF: 11 x 17 in (297 x 420 mm)			
Energy Savings Feature Technology	Instant-on Technology			
Fax Resolution	Optional	Black (best): Up to 300 x 300 dpi (400 x 400 dpi for received faxes only); Black and White (fine): 204 x 196 dpi; Black and White (superfine): 300 x 300 dpi; Black Photo Grayscale: 300 x 300 dpi (400 x 400 dpi for received faxes only)		
Fax Speed	Optional	Up to 33.6 kbps; Letter: 3 seconds per page		
Fax Features	Optional	Auto Fax Reduction Supported: Yes; Distinctive Ring Detection Supported: No; Fax Auto-redialing: Yes; Fax Broadcasting, Max Locations: 100; Fax Delayed Sending: No; Fax Forwarding Supported: Yes; Fax Polling Supported: Yes (poll to receive only); Fax Speed Dialing, Max Numbers: Up to 100 numbers (each with 100 destinations); Fax Telephone Mode Supported: No; Junk Barrier Supported: Yes; PC Interface Supported: Yes; Remote Retrieval Capability Supported: No; Telephone Handset Supported: No		
Mobile Printing Capability²	HP ePrint, Apple AirPrint™			
Control Panel	8.07-in (20.5 cm) touchscreen control panel with color graphic display, rotating (adjustable angle); job control buttons; LED Home button; Hardware Integration Pocket; easy access USB			
Memory	1536 MB			
Durability Ratings	Duty cycle: ³ Up to 120,000 pages; Recommended monthly page volume: ⁴ 2,500 to 7,500 pages			
Paper				
Input	100-sheet multipurpose tray, 250-sheet tray, 100-sheet automatic document feeder (ADF)	100-sheet multipurpose tray, 250-sheet tray 2, 500-sheet tray 3, 500-sheet tray 4 with cabinet, 100-sheet automatic ADF	100-sheet multipurpose tray, 250-sheet tray 2, 3 x 500-sheet tray with cabinet for tray 3, 4 and 5, 100-sheet ADF	100-sheet multipurpose tray, 250-sheet tray 2, 3500-sheet high capacity input tray with cabinet for tray 3 and 4 (letter and A4 only), 100-sheet ADF
Output	250-sheet output bin		250-sheet output tray; 500-sheet inline stapler/stacker	
Duplex Print Options	Automatic (standard)			
Media Types	Paper (plain, light, bond, recycled, mid-weight, heavy, extra heavy, mid-weight glossy, heavy glossy, extra heavy glossy, cardstock, card glossy), HP matte, HP soft gloss, HP glossy, color transparency, labels, letterhead, envelope, preprinted, prepunched, colored, rough, HP tough paper, opaque film, user-defined			
Media Sizes	Tray 1: Letter, Letter-R, executive, legal, statement, 8.5 x 13 in, 11 x 17 in, 12 x 18 in, 3 x 5 in, 4 x 6 in, 5 x 7 in, 5 x 8 in, envelopes (No. 9, No 10, Monarch); Tray 2: Letter, letter-R, executive, legal, 8.5 x 13 in, 11 x 17 in	Tray 1: Letter, Letter-R, executive, legal, statement, 8.5 x 13 in, 11 x 17 in, 12 x 18 in, 3 x 5 in, 4 x 6 in, 5 x 7 in, 5 x 8 in, envelopes (No. 9, No 10, Monarch); Tray 2, 3, 4: Letter, letter-R, executive, legal, 8.5 x 13 in, 11 x 17 in	Tray 1: Letter, letter-R, executive, legal, statement, 8.5 x 13 in, 11 x 17 in, 12 x 18 in, 3 x 5 in, 4 x 6 in, 5 x 7 in, 5 x 8 in, envelopes (No. 9, No 10, Monarch); Tray 2, 3, 4: Letter, letter-R, executive, legal, 8.5 x 13 in, 11 x 17 in	Tray 1: Letter, Letter-R, executive, legal, statement, 8.5 x 13 in, 11 x 17 in, 12 x 18 in, 3 x 5 in, 4 x 6 in, 5 x 7 in, 5 x 8 in, envelopes (No. 9, No 10, Monarch); Tray 2: Letter, letter-R, executive, legal, 8.5 x 13 in, 11 x 17 in; Tray 3, 4: letter
Media weight (ADF)	13 to 32 lb (49 to 120 g/m ²)			
Connectivity				
Interfaces	1 Hi-Speed USB 2.0 Host, 1 Hi-Speed USB 2.0 Device, 1 Gigabit Ethernet 10/100/1000Base-TX network, 1 Foreign Interface (FIH), 1 Hardware Integration Pocket (HIP Pocket), 2 Internal USB 2.0 Host, 1 Fax port (only in M775f, M775z & M775z+)			
Languages	HP PCL 6, HP PCL 5 (HP PCL 5 driver available from the Web only), HP Postscript Level 3 emulation, native PDF printing (v 1.4), Apple AirPrint™			
Network Capabilities	Via HP Jetdirect Ethernet embedded print server (standard) supports: 10Base-T, 100Base-Tx, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gigabit Ethernet; IPsec (standard); 802.11b/g/n wireless networking (optional)			
Network Ready	Standard (built-in Ethernet)			
Dimensions (w x d x h)	23.3 x 25.2 x 23.4 in (592 x 639 x 595 mm) Max: 37.8 x 44.4 x 37 in (959 x 1129 x 941 mm)	29.3 x 26.3 x 45 in (745 x 668 x 1143 mm) Max: 39.8 x 45.6 x 58.6 in (1012 x 1158 x 1489 mm)	29.3 x 26.3 x 47.2 in (745 x 668 x 1198 mm) Max: 39.8 x 45.6 x 60.8 in (1012 x 1158 x 1544 mm)	
Weight	104.5 lb (63.7 kg)	213.5 lb (96.8 kg)	237.4 lb (107.7 kg)	256.4 lb (116.3 kg)
Security Management	Management security: SNMPv3, SSL/TLS, 802.1X authentication (EAP-PEAP, EAP-TLS), IPP over TLS, IPsec/Firewall with Certificate, Pre-Shared Key Authentication, and Kerberos Authentication; Support for WJA-10 IPsec Configuration using IPsec Plug-in; Compatible with HP Imaging & Printing Security Center			
Minimum System Requirements	PC: Windows 10, Windows 8, Windows 7, Windows Vista, Windows XP (SP2+), Windows Server 2003 (SP1+), Windows Server 2008 R2; 200 MB available hard disk space; operating system compatible hardware system requirements, see http://www.microsoft.com Mac: Mac OS X v10.6, 10.7; 200 MB available hard disk space; operating system compatible hardware system requirements, see apple.com			
What's in the Box	M775dn: MFP, HP Black LaserJet Toner Cartridge (~13,500 pages), HP Cyan, Magenta, and Yellow Color LaserJet Toner Cartridges (~16,000 pages), Installation guide, Warranty cards, CD containing drivers and electronic documentation, power cord, 250-sheet tray M775f: M775dn plus 1 x 500-sheet tray, 1 x 500-sheet tray with cabinet, built-in fax, Telecom cord M775z: M775dn plus 3 x 500-sheet tray with cabinet, 500-sheet inline stapler/stacker, built-in fax, Telecom cord M775z+: M775dn plus 3500-sheet tray with cabinet, 500-sheet inline stapler/stacker, built-in fax, Telecom cord			
Warranty	One-year, onsite warranty			

Environmental Ranges	Power	Power Supply Type	Built-in power supply
Temperature range	Operating: 59 to 81° F (15 to 27° C) Recommended: 63 to 77° F (17 to 25° C) Storage: 32 to 95° F (0 to 35° C)	Power Supply Required	110-volt input voltage: 110 to 127 VAC (+/- 10%), 50 Hz (+/- 3 Hz), 60 Hz (+/- 3 Hz); (Option #AAZ) 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50 Hz (+/- 3 Hz), 60 Hz (+/- 3 Hz) (Not dual voltage, power supply varies by part number with # Option code identifier)
Humidity range	Operating: 10 to 70% RH Recommended: 30 to 70% RH Non-operating: 10 to 90% RH	Power Consumption ⁶	686 watts (Printing), 703 watts (Copying), 85 watts (Ready), 14.8 watts (Sleep), 0.5 watts (Manual-Off)
Acoustic⁴	Power Emissions Power Emissions (ready) Pressure Emissions Bystander (active, printing) Pressure Emissions Bystander (ready):	Typical Electricity Consumption (TEC)	3.38 kWh/Week (110/220 V), 3.242 kWh/Week (Blue Angel)
	6.7 B(A) 5.6 B(A) 53 dB(A) 42 dB(A)	Safety Approvals and Requirements	IEC 60950-1 +A1 (International), EN 60950-1 +A11 +A12 (EU), IEC 60825-1, UL/cUL Listed (US/Canada), GS License (Europe), EN 60825-1 (Class 1 Laser/LED Device), Low Voltage Directive 2006/95/EC with CE Marking (Europe); other safety approvals as required by individual countries
		Electromagnetic Emission Standard	CISPR 22: 2008/EN 55022: 2010 Class A, EN 61000-3-2: 2006 +A1:2009 +A2:2009, EN 61000-3-3:2008, EN 55024: 1998+A1+A2, FCC Title 47 CFR, Part 15 Class A (USA), ICES-003, Issue 4, (Canada), GB9254-2008, GB17625.1-2003, EMC Directive 2004/108/EC with CE Marking (Europe), other EMC approvals as required by individual countries

1 Measured using ISO/IEC 24734, excludes first set of test documents. For more information see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. 2 Requires an Internet connection to the printer. Feature works with any connected Internet- and e-mail-capable device. Requires HP Web Services Account Registration. Print times may vary. For a list of supported documents, and image types, see hp.com/go/eprintcenter. And for additional solutions, see hp.com/go/mobile-printing-solutions. Supports the following devices running iOS 4.2 or later: iPad®, iPad® 2, iPhone® (3GS or later), iPod touch® (3rd generation or later). Works with HP's AirPrint™ enabled printers and requires the printer be connected to the same network as your iOS device. Wireless performance is dependent upon physical environment and distance from the access point. AirPrint, the AirPrint Logo, iPad, iPhone, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries. 3 Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. 4 HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period. 5 Declared per ISO 9296 and 7779; values are subject to change. 6 Power requirements are based on the country/region where the printer is sold. Do not connect operating voltages; this will damage the printer and void the product warranty. Values subject to change, see hp.com/support for current information.



ORDER FORM
 STATE OF NORTH CAROLINA COPIER TERM CONTRACT 204D
 Lot B.1 Segment 9 - Digital



MAIL PURCHASE ORDERS TO:
 Systel Business Equipment Co., Inc
 Attention: Janene Aul
 P.O. Box 35910
 Fayetteville, NC 28303

HP Laserjet M712dn

FAX ORDERS TO:
 1-910-483-2529
 PO#

BILL TO : _____ SHIP TO: _____

Contact Name _____ Contact Name _____
 Phone No. _____ Phone No. _____

Quantity Ordered	Manuf Product	Description	Purchase Price	36 Month Lease	48 Month Lease	60 Month Lease	Total Price
	CF236A	HP Laserjet M712dn	\$ 1,994.98	\$ 55.66	\$ 46.88	\$ 39.50	
		Initial Setup and Supplies	Included	Included	Included	Included	
		Total	\$ 1,994.98	\$ 55.66	\$ 46.88	\$ 39.50	
COPIER OPTIONS:							
	CF240A	HP LaserJet Duplex Printing Assembly	\$ 332.63	\$ 9.28	\$ 7.82	\$ 6.59	
SUPPLIES:							
	CF214X	HP 14X Black LaserJet Toner Cartridge	Purchase Price \$ 177.51	Yield 17,500			
MAINTENANCE:							
	HPM712-1yr4hrbr	SYSTEL MAINT 4 HR NBD INC PARTS, LABOR, SUPPLIES (EXCEPT PAPER AND STAPLES) Includes 24,000 Copies Annually. Overage Fee of .0110 per copy	\$ 259.08	\$ 21.59	\$ 21.59	\$ 21.59	
		Total Order					



LaserJet Enterprise 700 M712 printer series

M712n • M712dn • M712xh

Enable high-volume, black-and-white printing on paper sizes up to A3—with input capacity up to 4600 sheets.² Control costs with energy-saving features and two-sided printing.⁸ Protect sensitive business data and centrally manage printing policies.

Print speed (black):¹ Up to 40 ppm (Letter)

Print resolution: Best: Up to 1200 x 1200 dpi; Normal: HP FastRes 1200 (1200 dpi effective quality), 600 dpi with HP Resolution Enhancement technology 1200

Standard connectivity: 2 Hi-Speed USB 2.0, 1 Hi-Speed USB 2.0 Device, 1 Gigabit Ethernet 10/100/1000 Base-T, 1 Hi-Speed USB 2.0 Easy Access Walkup Port, 1 Hardware Integration Pocket (HIP)

Duty cycle: Up to 100,000 pages

Paper handling: 100-sheet multipurpose tray, 2 x 250-sheet input trays, 500-sheet input tray (only on M712xh), 250-sheet output bin

Mobile printing capability: HP ePrint, Apple AirPrint™



(HP LaserJet Enterprise 700 Printer M712xh)

Upsize and accelerate—fast A3 printing

- Save time and keep business moving with blazing-fast printing from this black-and-white A3 workgroup printer.
- Expand black-and-white printing options on paper sizes up to A3 and near edge-to-edge printing.
- Boost productivity—reload paper less often with up to 4600-sheet capacity for high-volume printing.²
- Replace toner cartridges easily. Choose high-capacity Original HP toner cartridges for frequent printing.³



(HP LaserJet Enterprise 700 Printer M712n)

Conserve resources and help control costs

- Save energy—Auto On/Auto Off turns your printer on when you need it, and off when you don't.⁹
- Reduce paper use up to 50% with automatic two-sided printing⁸ on this ENERGY STAR[®] qualified printer.
- Original HP toner cartridges are easily recycled—for free—through HP Planet Partners.⁴

Simplify IT management and safeguard data

- Boost printing and imaging safeguards and help protect business data with fleet-level security solutions.
- Safeguard confidential data stored on the printer, with the installed HP High-Performance Secure Hard Disk.⁵
- Centralize printer management—HP Web Jetadmin helps you monitor equipment and increase uptime.¹⁰
- Add security solutions—such as card and badge readers—through the hardware integration pocket.⁷



(HP LaserJet Enterprise 700 Printer M712dn)

Invest in a forward-thinking, easy-to-use solution

- Extend the value of your investment—easily update and expand device capabilities with HP FutureSmart Firmware.
- HP ePrint—print from your smartphone or tablet from virtually anywhere.⁶
- Manage jobs at the color control panel. The easy-access USB port lets you print from a flash drive.

ecoHIGHLIGHTS

HP LaserJet Enterprise 700 M712 printer series

ECO INFORMATION

- Save energy—HP Auto-On/Auto-Off Technology turns the printer On when you need it, Off when you don't.¹
- Save paper by up to 50% with automatic two-sided printing.³
- Free, convenient cartridge recycling in more than 50 countries.²



ENERGY STAR[®] Qualified Product²

¹ HP Auto-On and Auto-Off capabilities subject to printer and settings.

² Program availability varies. Original HP cartridge return and recycling is currently available in more than 50 countries, territories and regions in Asia, Europe, and North and South America through the HP Planet Partners program. For more information, visit: hp.com/recycle.

³ dn and xh bundles only.

hp.com/ecosolutions

Please recycle your computing hardware and printing supplies. HP asset management and recycling services make responsible disposal easy.

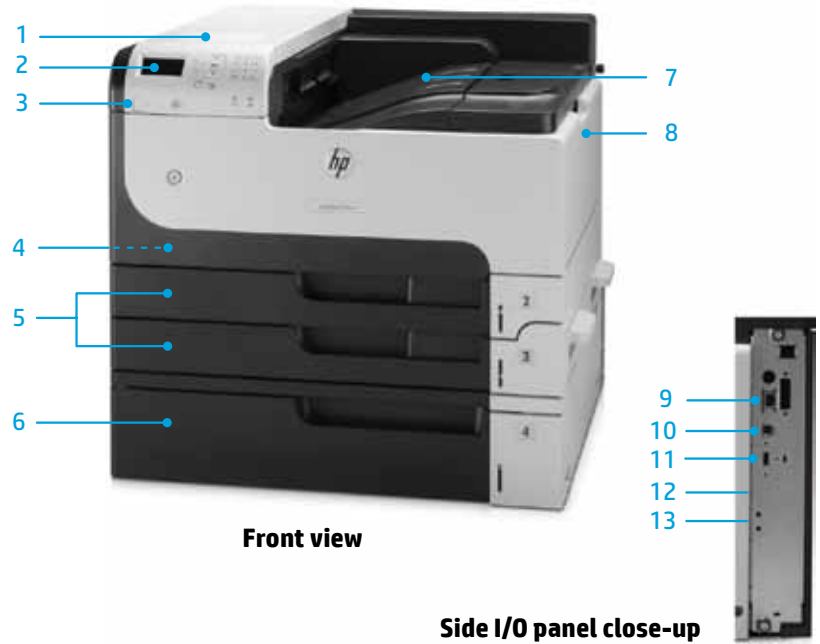


¹ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ² The base paper capacity of the HP LaserJet Enterprise 700 printer M712n and M712dn is 600 sheets (2 x 250-sheet trays and one 100-sheet multipurpose tray). The base paper capacity of the HP LaserJet Enterprise 700 printer M712xh is 1100 sheets (2 x 250-sheet trays, 1 x 100-sheet multipurpose tray, and 1 x 500-sheet tray). With optional accessories, the maximum capacity is 4600 sheets. ³ The HP LaserJet CE390X black toner cartridge is not included; please purchase separately. ⁴ Program availability varies. Original HP cartridge return and recycling is currently available in more than 50 countries, territories, and regions in Asia, Europe, and North and South America through the HP Planet Partners program. For more information, visit: hp.com/recycle. ⁵ The HP High-Performance Secure Hard Disk is only available on the HP LaserJet Enterprise 700 M712xh printer. ⁶ Requires an Internet connection to HP web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents and image types and other HP ePrint details, see hp.com/go/eprintcenter). Mobile devices require Internet connection and email capability. May require wireless access point. Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary. Some HP LaserJet printers may require firmware upgrades. ⁷ Solutions deployed through the hardware integration pocket may require additional purchase. ⁸ Automatic two-sided printing on the M712n requires purchase of optional duplex accessory. ⁹ HP Auto-On and Auto-Off capabilities subject to printer and settings. ¹⁰ HP Web Jetadmin is free and can be downloaded at hp.com/go/webjetadmin.

HP LaserJet Enterprise 700 M712 printer series

- 1 Hardware integration pocket for solution integration
- 2 Intuitive 4-line color display with 10-button keypad
- 3 Easy-access USB port to save and print files directly
- 4 Built-in automatic two-sided printing
- 5 Two 250-sheet input trays for letter and legal size media
- 6 500-sheet input tray for a 1,100 total input capacity
- 7 250-sheet output bin
- 8 100-sheet multipurpose tray 1 handles heavy custom media up to 53 lb bond
- 9 HP Jetdirect Gigabit Ethernet print server
- 10 Hi-Speed USB 2.0 printing port
- 11 Hi Speed USB 2.0 port (for connecting third party devices)
- 12 800 MHz processor, 512 MB standard memory
- 13 HP High Performance Secure Hard Disk

HP LaserJet Enterprise 700 M712xh printer shown



Front view

Side I/O panel close-up

Series at a glance



M712n

M712dn

M712xh

Part number	CF235A	CF236A	CF238A
Print speeds	Up to 40 ppm (letter)	Up to 40 ppm (letter)	Up to 40 ppm (letter)
Control panel	4-line color display, 10 key pad	4-line color display, 10 key pad	4-line color display, 10 key pad
Hardware integration pocket	✓	✓	✓
100-sheet multipurpose tray 1	✓	✓	✓
250-sheet tray 2	✓	✓	✓
250-sheet tray 3	✓	✓	✓
500-sheet tray 4	Optional	Optional	✓
Automatic two-sided printing	Optional	✓	✓
Toner cartridges supported	Regular (~10,000 pages) and high-capacity (~17,500 pages)	Regular and high capacity	Regular and high capacity
HP High Performance Secure Hard Disk	Not available	Not available	✓
ENERGY STAR® qualified	Not available	✓	✓

Top features

Get fast black-and-white printing up to A3—with energy-saving features and security controls.

Boost your productivity and potential with fast, black-and-white A3 printing and input paper capacity up to 4600 sheets.¹ Expand your workteam's options with two-sided printing nearly to the edge of the page.

Save energy and help keep printing costs in check. Auto On/Auto Off and Instant-on Technology help conserve energy,^{4,5} and automatic two-sided printing reduces paper use.³ Management tools help optimize printing efficiency across your workteam.

Robust security features safeguard sensitive data. Award-winning management tools such as HP Web Jetadmin help optimize company-wide printing policies and trim operating costs.⁶ Centrally manage security policies, and update solutions.

Deploy new solutions and update device features with ease. Print from mobile devices with HP ePrint.² Robust management tools help optimize fleet-wide printing policies and trim operating costs.

Get the most out of your printer with HP accessories, supplies, and services.

HP services

Downtime can have serious consequences, so HP provides support beyond the standard warranty. You benefit from reduced risk, maximized uptime, predictable service delivery and no unbudgeted repair costs. Choose from:

Optimized Care (optimum performance and stability):
4 hour Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

Standard Care (high level of uptime)
Next Business Day Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

Basic Care (minimum recommended support)
Next Business Day Onsite Support

4 hr Onsite Support: Onsite support within four hours after a service call received within the coverage window

Next Business Day Onsite Support: Onsite service the next business day after the service call is received

Maintenance Kit Replacement Service: Onsite replacement of your printer's maintenance kit including parts, materials, and labor

Installation with Network Configuration Service: Assembly, network configuration, and basic administrator familiarization

For more information about HP Care Pack, HP Contractual, or HP Managed Print Services, visit hp.com/go/printservices

Printers

HP LaserJet Enterprise 700 Printer M712n	CF235A
HP LaserJet Enterprise 700 Printer M712dn	CF236A
HP LaserJet Enterprise 700 Printer M712xh	CF238A

HP LaserJet print cartridges

HP 14A Black LaserJet Toner Cartridge (~10,000 yield)	CF214A
HP 14X Black LaserJet Toner Cartridge (~17,500 yield)	CF214X

Accessories

HP LaserJet 3500-sheet HCI Feeder and Stand	CF245A
HP LaserJet Duplex Printing Assembly	CF240A
HP LaserJet 110V Maintenance/Fuser Kit	CF249A
HP LaserJet 220V Maintenance/Fuser Kit	CF254A
HP 512 MB 144-pin x32 DDR2 DIMM	CE483A

HP Service and support

HP 3-year Next Business Day + DMR LaserJet M712 HW Support	U6Z05E
HP 4-year Next Business Day + DMR LaserJet M712 HW Support	U6Z06E
HP 5-year Next Business Day + DMR LaserJet M712 HW Support	U6Z07E
HP 3-year 4 hour 9x5 LaserJet M712 HW Support	U6Y99E
HP 4-year 4 hour 9x5 LaserJet M712 HW Support	U6Z01E
HP 5-year 4 hour 9x5 LaserJet M712 HW Support	U6Z03E
HP 1-year Post Warranty 4 hour 9x5 LaserJet M712 Support	U6Z22PE
HP 1-year Post Warranty Next Business Day + DMR LaserJet M712 Support	U6Z24PE

Connectivity

HP Jetdirect 2700w USB Wireless Print Server	J8026A
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Paper

hp.com/go/paper

Software

HP Web Jetadmin: hp.com/go/wja
HP Universal Print Driver: hp.com/go/upd
HP Install Network Printer Wizard: hp.com/go/inpw_sw

¹ The base paper capacity of the HP LaserJet Enterprise 700 printer M712n and M712dn is 600 sheets (2 x 250-sheet trays and one 100-sheet multipurpose tray). The base paper capacity of the HP LaserJet Enterprise 700 printer M712xh is 1100 sheets (2 x 250-sheet trays, 1 x 100-sheet multipurpose tray, and 1 x 500-sheet tray). With optional accessories, the maximum capacity is 4600 sheets. ² Requires an Internet connection to HP web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents and image types and other HP ePrint details, see hp.com/go/eprintcenter). Mobile devices require Internet connection and email capability. May require wireless access point. Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary. Some HP LaserJet printers may require firmware upgrades. ³ Automatic two-sided printing on the M712n requires purchase of optional duplex accessory. ⁴ HP Auto-On and Auto-Off capabilities subject to printer and settings. ⁵ Compared with products that use traditional fusing. ⁶ HP Web Jetadmin is free and can be downloaded at hp.com/go/webjetadmin.

HP LaserJet Enterprise 700 M712 printer series

Technical specifications	HP LaserJet Enterprise 700 Printer M712n (CF235A)	HP LaserJet Enterprise 700 Printer M712dn (CF236A)	HP LaserJet Enterprise 700 Printer M712xh (CF238A)
Print speed ¹	Black (normal, letter): Up to 40 ppm; Duplex (letter): Up to 26 ipm		
First page Out	Black (letter, ready): As fast as 10.5 sec; Black (letter, sleep): As fast as 23.5 sec		
Print technology	Laser		
Print resolution	Black (best): Up to 1200 x 1200 dpi; Black (normal): HP FastRes 1200 (1200 dpi effective quality), 600 dpi with HP Resolution Enhancement technology		
Print resolution technologies	HP ProRes 1200, HP FastRes 1200, HP RET, 600 dpi, 300 dpi		
Printer Smart Software Features	HP ePrint, Apple AirPrint™, HP Auto On/Auto Off technology, FutureSmart Firmware, Hardware Integration Pocket, Easy Access USB		
HP ePrint capability	Yes		
Mobile Printing capability	HP ePrint, Apple AirPrint™		
Control Panel	2-in, 4-line LCD (color text and graphics); job control buttons; LED status indicators; 10-button keypad, Hardware Integration Pocket; easy access USB		
Processor speed	800 MHz		
Display	2-in, 4-line LCD (color text and graphics)		
Memory	Standard: 512 MB; Maximum: 1 GB		
Durability ratings	Duty cycle: ² Up to 200,000 pages; Recommended monthly page volume: ³ 5,000 to 20,000 pages		
Paper			
Input	100-sheet multipurpose tray, 2 x 250-sheet input trays		100-sheet multipurpose tray, 2 x 250-sheet input trays, 500-sheet input tray
Output	250-sheet output bin		
Duplex Print Options	Manual (driver support provided)	Automatic (standard)	
Media Types	Paper (color, letterhead, light, plain, preprinted, prepunched, recycled, rough, tough paper), bond, cardstock, envelope, labels, transparency, vellum		
Media Sizes	Tray 1: Letter, legal, executive, 8.5 x 13 in, 11 x 17 in; Tray 2: Letter, legal, executive, 8.5 x 13 in; Tray 3: Letter, legal, executive, 8.5 x 13 in, 11 x 17 in		Tray 1: Letter, legal, executive, 8.5 x 13 in, 11 x 17 in; Tray 2: Letter, legal, executive, 8.5 x 13 in; Tray 3: letter, legal, executive, 8.5 x 13 in, 11 x 17 in; Tray 4: letter, letter-R, legal, executive, 8.5 x 13 in, 11 x 17 in, 16K
Media Weight	Tray 1: 16 to 53 lb; Tray 2, 3: 16 to 32 lb		Tray 1: 16 to 53 lb; Tray 2, 3, 4: 16 to 32 lb
Connectivity			
Interfaces	2 Hi-Speed USB 2.0, 1 Hi-Speed USB 2.0 Device, 1 Gigabit Ethernet 10/100/1000 Base-T, 1 Hi-Speed USB 2.0 Easy Access Walkup Port, 1 Hardware Integration Pocket (HIP)		
Languages	HP PCL 6, HP PCL 5e, HP Postscript 3 emulation, native PDF printing (v 1.4)		
Network Capabilities	Via HP Jetdirect 10/100/1000Base-TX Ethernet embedded print server (standard); 802.3az (EEE); IPsec (standard); 802.11b/g/n wireless networking (optional)		
Network Ready	Standard (built-in Ethernet)		
Operating systems	Windows 10, Windows 8, Windows 7, Windows Vista, Windows XP (SP2+), Windows Server 2008 (32 and 64-bit), Windows Server 2008 R2 (64-bit); Mac OS X v10.6, 10.7; For the latest operating system support see: Citrix and Windows Terminal Services (http://www.hp.com/go/upd); Novell (novell.com/iprint); Linux (hplip.net); UNIX (hp.com/go/unix , hp.com/go/unixmodelscripts , hp.com/go/jetdirectunix_software); SAP device types (hp.com/go/sap/drivers , hp.com/go/sap/print); HP ePrint Mobile Driver (hp.com/go/eprintmobiledriver)		
Network protocols	IPv4/IPv6: Apple Bonjour Compatible (Mac OS v10.2.4 or higher), SNMPv1/v2c/v3, HTTP, HTTPS, FTP, TFTP, Port 9100, LPD, WS Discovery, IPP, Secure-IPP, IPsec/Firewall; IPv6: DHCPv6, MLDv1, ICMPv6; IPv4: Auto-IP, SLP, Telnet, IGMPv2, BOOTP/DHCP, WINS, IP Direct Mode, WS Print		
Security	Management security: SNMPv3, SSL/TLS, WPA2-Enterprise, 802.1X authentication (EAP-PEAP, EAP-TLS), IPP over TLS, IPsec/Firewall with Certificate, Pre-Shared Key Authentication, and Kerberos Authentication; Support for WJA-10 IPsec Configuration using IPsec Plug-in		
Dimensions (w x d x h)	22.4 x 23.4 x 15.4 in (568 x 596 x 392 mm) Maximum: 33.8 x 38.9 x 15.4 in (858 x 989 x 392 mm)		22.4 x 23.4 x 20.4 in (568 x 596 x 517 mm) Maximum: 33.8 x 38.9 x 20.4 in (858 x 989 x 517 mm)
Weight	76.5 lb (34.7 kg)	84.8 lb (38.5 kg)	109.8 lb (49.8 kg)
Minimum system requirements	PC: Windows 10, Windows 8, Windows 7, Windows Vista, Windows XP (SP2+), Windows Server 2003 (SP1+), Windows Server 2008, Windows Server 2008 R2; 200 MB available hard disk space; operating system compatible hardware system requirements, see http://www.microsoft.com		
What's in the box	HP LaserJet Enterprise 700 M712n Printer (includes built-in HP Jetdirect Gigabit Ethernet embedded print server); HP Black LaserJet Toner Cartridge (~10,000 pages); Getting Started Guide, CD containing drivers and electronic documentation; Power cord	HP LaserJet Enterprise 700 M712dn Printer (includes built-in automatic two-sided printing and HP Jetdirect Gigabit Ethernet embedded print server); HP Black LaserJet Toner Cartridge (~10,000 pages); Getting Started Guide, CD containing drivers and electronic documentation; Power cord	HP LaserJet Enterprise 700 M712xh Printer (includes built-in automatic two-sided printing, HP Jetdirect Gigabit Ethernet embedded print server, and High-Performance Secure 250 GB Hard Disk); HP Black LaserJet Toner Cartridge (~10,000 pages); Getting Started Guide, CD containing drivers and electronic documentation; Power cord; 500-sheet input tray
Warranty	One-year, on-site warranty		

Environmental ranges

Temperature range	Operating: 50 to 91° F (10 to 32.5° C) Recommended: 50 to 91° F (10 to 32.5° C) Storage: 32 to 140° F (0 to 60° C)
Humidity range	Operating: 20 to 80% RH Recommended: 30 to 70% RH Non-operating: 10 to 90% RH

Acoustic⁴

Power Emissions	6.8 B(A)
Power Emissions (ready)	Inaudible
Pressure Emissions Bystander (active, printing)	54 dB(A)
Pressure Emissions Bystander (ready)	Inaudible

Power

Power Supply Type	Built-in power supply
Power Supply required	Input voltage: 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz)
Power Consumption ⁵	786 watts (Printing), 22.1 watts (Ready), 6.1 watts (Sleep), 0.21 watts (Off)
Typical Electricity Consumption (TEC)	2.95 kWh/Week

Safety approvals and requirements

IEC 60950-1:2005 +A1; EN60950-1: 2006 +A11:2009 +A1:2010 +A12:2011; IEC 60825-1:2007 (Class 1 Laser/Led Product); EN 60825-1:2007 (Class 1 Laser/LED Product); UL/cUL Listed (USA/Canada); GS Certificate (Germany, Europe); IEC 62479:2010; EN 62479:2010; Low Voltage Directive 2006/95/EC with CE Marking (Europe); other safety approvals as required by individual countries	
Electromagnetic emission standard	CISPR 22:2008 / EN 55022:2010 (Class A); EN 61000-3-2 :2006 +A1:2009 +A2:2009; EN 61000-3-3 :2008; EN 55024:1998 +A1 +A2; FCC Title 47 CFR, Part 15 Class A(USA); ICES-003, Issue 4 (Canada); EMC Directive 2004/108/EC with CE Marking (Europe); other EMC approvals as required by individual countries

¹ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.
² Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. ³ HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period. ⁴ Acoustic values are subject to change. For current information see hp.com/support. Configuration tested: M712dn model, simplex printing, A4 paper at an average of 41 ppm. ⁵ Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages; this will damage the printer and void the product warranty. Values subject to change, see hp.com/support for current information.



To learn more, visit hp.com

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MAIL PURCHASE ORDERS TO:
 Systel Business Equipment Co., Inc
 Attention: Janene Aul
 P.O. Box 35910
 Fayetteville, NC 28303

HP Laserjet M880z

FAX ORDERS TO:
 1-910-483-2529
 PO#

BILL TO :

SHIP TO:

Contact Name _____ Contact Name _____
 Phone No. _____ Phone No. _____

Quantity Ordered	Manuf Product	Description	Purchase Price	36 Month Lease	48 Month Lease	60 Month Lease	Total Price
	A2W75A	HP LASERJET Ent. M880z MFP	\$ 7,409.80	\$ 206.73	\$ 174.13	\$ 146.71	
		Initial Setup and Supplies	Included	Included	Included	Included	
		Total	\$ 7,409.80	\$ 206.73	\$ 174.13	\$ 146.71	
COPIER OPTIONS:							
SUPPLIES:							
			Purchase Price	Yield			
	CF300A	HP 827A Black LaserJet Toner Cartridge	\$ 84.18	29,500			
	CF301A	HP 827A Cyan LaserJet Toner Cartridge	\$ 375.15	32,000			
	CF302A	HP 827A Yellow LaserJet Toner Cartridge	\$ 375.15	32,000			
	CF303A	HP 827A Magenta LaserJet Toner Cartridge	\$ 375.15	32,000			
MAINTENANCE:							
	HPM880-1yr4hrbr	SYSTEL MAINT 4 HR NBD INC PARTS, LABOR, SUPPLIES (EXCEPT PAPER AND STAPLES) Includes 24,000 Mono Copies and 2,400 Color Copies Annually; Overage Fees of .0110 Per Mono Copy .0700 per Color Copy	\$ 434.52	\$ 36.21	\$ 36.21	\$ 36.21	
		Total Order					

HP Color LaserJet Enterprise flow M880 Multifunction Printer series



Streamline and accelerate workflows across your business with a top-of-the-line enterprise MFP.

This top-of-the-line enterprise MFP helps streamline workflows and accelerate document tasks—with advanced finishing options and file sharing. Give users simple, direct access to this MFP through mobile printing and touch-to-print capabilities.⁶



HP Color LaserJet Enterprise flow M880z Multifunction Printer



HP Color LaserJet Enterprise flow M880z+ NFC/Wireless Direct MFP Printer

Give workgroups the speed they need

- Let departments scan without worry. HP EveryPage detects potential errors or missed pages on the spot.
- Manage content in a way you never thought possible with HP Flow CM Enterprise.²
- Forget email. Let employees scan and send documents to Microsoft® SharePoint® in one step.
- Make it easy to be efficient with an intuitive touchscreen and large pull-out keyboard.

Keep business moving

- Save on both sides—capture documents faster with two-sided, single-pass scanning.
- Create easily searchable scanned files, using built-in optical character recognition software.
- Save IT time and make printing easy for the entire company by using a single driver for all HP devices.³
- Let employees bind big jobs faster using the built-in finishing options.⁵

Mobile printing—more efficient

- Mobile printing at a touch—enable touch-to-print convenience from mobile devices.¹
- Let employees print from mobile devices with built-in print capability or HP ePrint app and software.⁶
- Give users the power to print wirelessly from an iPad®, iPhone®, or iPod touch®.⁴

Invest once, expand easily, and manage efficiently

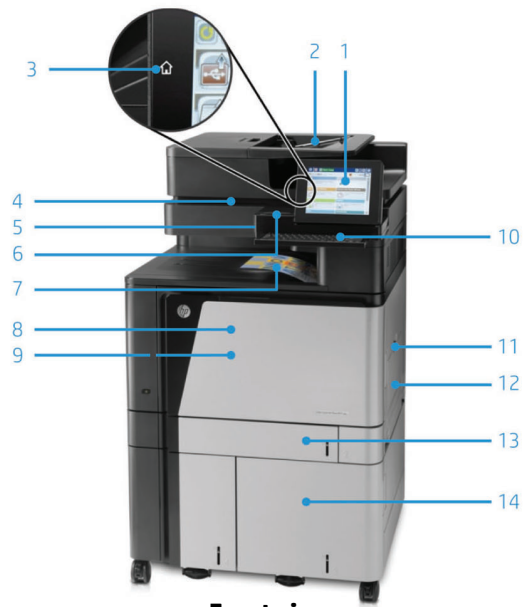
- Expand your options. Easily upgrade firmware on your schedule. Easily integrate solutions or devices at will.
- Help build business efficiency. Centrally monitor and control printers with HP Web Jetadmin.⁷
- Apply fleet-wide policies to help protect your HP devices with HP Imaging and Printing Security Center.⁸
- Confidently safeguard the sensitive data sent to your MFP with the HP High-Performance Secure Hard Disk.

¹ Touch-to-print capability is standard in the HP Color LaserJet Enterprise flow MFP M880z+ D7P71A model, and may be added as an option to the HP Color LaserJet Enterprise M880z+ A2W76A and M880z A2W75A. Mobile device must support near-field communications-enabled printing. For a list of supported devices, see hp.com/go/mobileprinting ² HP Flow CM is not available in all regions. Network connection is required to upload and download files. Additional software and licenses may be required. ³ The HP Universal Print Driver is free and available for download at hp.com/go/upd ⁴ Supports OS X Lion, OS X Mountain Lion, and the following devices running iOS 4.2 or later: iPad® (all models), iPhone® (3GS or later), and iPod touch® (third generation or later). Works with HP's AirPrint-enabled printers and requires the printer be connected to the same network as your OS X or iOS device. Wireless performance is dependent on physical environment and distance from the access point. OS X, iPad, iPhone, and iPod touch are trademarks of Apple® Inc., registered in the United States and other countries. AirPrint™ and the AirPrint logo are trademarks of Apple Inc. ⁵ Paper-handling options must be purchased separately. ⁶ Local printing requires mobile device and printer to be on the same network or have a direct wireless connection to printer. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz operations only. Remote printing requires an Internet connection to an HP web-connected printer. App or software and HP ePrint account registration may also be required. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See hp.com/go/mobileprinting for more details. ⁷ HP Web Jetadmin is free and available for download at hp.com/go/webjetadmin ⁸ HP Imaging and Printing Security Center must be purchased separately.

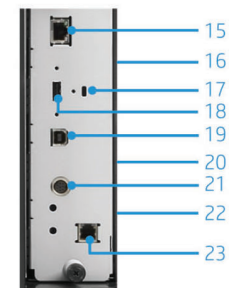
Product walkaround

HP Color LaserJet Enterprise flow M880z+ NFC/Wireless Direct MFP Printer

1. Intuitive 8-inch (20.3 cm) HP Easy Select pivoting color touchscreen control panel
2. 200-sheet automatic document feeder with single pass two-sided scanning, and HP EveryPage with ultrasonic double-feed detection
3. Home button (returns to home screen)
4. Plate glass color scanner handles sizes up to 11 x 17 in/A3
5. Easy-access USB port to save and print files directly
6. Hardware integration pocket for solution integration¹
7. 500-sheet output bin
8. Front door provides convenient access to HP toner cartridges and drums
9. Built-in automatic two-sided printing
10. Retractable keyboard for easy, accurate data entry
11. 100-sheet multipurpose tray 1 handles heavy custom media up to 58 lb bond (220 g/m²)
12. Right-side doors provide access to the fuser and for clearing jams
13. 500-sheet input tray supports media up to size 11 x 17 in/A3
14. 3,500-sheet high-capacity input tray supports media sizes letter/A4
15. HP Jetdirect Gigabit Ethernet print server
16. HP High-Performance Secure Hard Disk
17. Access port for optional Kensington-style lock
18. Hi-Speed USB 2.0 port (for connecting third-party devices)
19. Hi-Speed USB 2.0 printing port
20. 800 MHz processor, 1.5 GB RAM
21. Foreign interface harness (for connecting external devices)
22. Two internal host USB 2.0 type ports for third party solutions
23. RJ-11 fax port



Front view



Close-up of I/O ports

Series at a glance



Model	HP Color LaserJet Enterprise flow M880z Multifunction Printer	HP Color LaserJet Enterprise flow M880z+ NFC/Wireless Direct MFP Printer
Part number	A2W75A	D7P71A
100-sheet multipurpose tray 1	Yes	Yes
500-sheet tray 2	Yes	Yes
3 x 500 sheet input trays	Yes	Not available
3,500-sheet HCI	Not available	Yes
Touch-to-print, wireless direct mobile printing	Optional	Yes

¹Solutions deployed through the hardware integration pocket may require additional purchase.

HP Services

Downtime can have serious consequences, so HP provides support beyond the standard warranty. You benefit from reduced risk, maximized uptime, predictable service delivery and no unbudgeted repair costs. HP Care Pack Services provide a comprehensive suite of protection services designed to keep HP hardware and software up and running so employees can stay productive.

Optimized Care (optimum performance and stability):

4 hour Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

Standard Care (high level of uptime):

Next Business Day Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

Basic Care (minimum recommended support):

Next Business Day Onsite Support

For care pack availability visit: hp.com/go/cpc



Easy access USB

Top features

Accelerate business workflows and easily connect users throughout your office. Share documents without delay, using flexible send-to options. Complete big jobs fast, thanks to versatile paper-handling tools.

Boost productivity and avoid delays. Employees can scan two-sided documents in one pass and add professional finishing touches with minimal effort.

Eliminate the wires and complications from mobile printing. Enable easy printing from smartphones, tablets, and laptops at work, home, or on the go. Give users simple access through wireless direct printing and touch-to-print technology.^{1,6}

Help protect your printer investment and manage printing across the enterprise. Easily upgrade and add capabilities as your needs change. Manage the printing fleet from a single location. Expect high efficiency for the long term.

Accessories

A2W80A	HP LaserJet Stapler/Stacker
A2W84A	HP LaserJet Booklet Maker/Finisher with 2/3 hole punch
C1N63A	HP LaserJet 3x500-sheet Paper Feeder and Stand
F5562A	HP Trusted Platform Module Accessory
J8029A	HP Jetdirect 2800w NFC/Wireless Direct Accessory

Supplies

C1N54A	HP LaserJet C1N54A 110V Maintenance Kit
C1N58A	HP LaserJet C1N58A 220V Maintenance Kit
C1P70A	HP LaserJet ADF Roller Replacement Kit
CF300A	HP 827A Black Original LaserJet Toner Cartridge
CF301A	HP 827A Cyan Original LaserJet Toner Cartridge
CF302A	HP 827A Yellow Original LaserJet Toner Cartridge
CF303A	HP 827A Magenta Original LaserJet Toner Cartridge
CF358A	HP 828A Black LaserJet Image Drum
CF359A	HP 828A Cyan LaserJet Image Drum
CF364A	HP 828A Yellow LaserJet Image Drum
CF365A	HP 828A Magenta LaserJet Image Drum
D7H14A	HP LaserJet D7H14A Transfer and Roller Kit

Services

HP Color LaserJet Enterprise flow M880 Multifunction Printer series

U8D23E	- HP 3 year Nbd + DMR CLJ M880 MFP Support
U8D24E	- HP 4 year Nbd + DMR CLJ M880 MFP Support
U8D25E	- HP 5 year Nbd + DMR CLJ M880 MFP Support
U8D17E	- HP 3 year 4h 9x5 CLJ M880 MFP HW Support
U8D19E	- HP 4 year 4h 9x5 CLJ M880 MFP HW Support
U8D21E	- HP 5 year 4h 9x5 CLJ M880 MFP HW Support
U8D42PE	- HP 1 year PW Nbd + DMR CLJM 880 MFP Support
U8D40PE	- HP 1 year PW 4h 9x5 CLJ M880 MFP Support

¹ Touch-to-print capability is standard in the HP Color LaserJet Enterprise flow MFP M880z+ D7P71A model, and may be added as an option to the HP Color LaserJet Enterprise M880z+ A2W76A and M880z A2W75A. Mobile device must support near-field communications-enabled printing. For a list of supported devices, see hp.com/go/mobileprinting ⁶ Local printing requires mobile device and printer to be on the same network or have a direct wireless connection to printer. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz operations only. Remote printing requires an Internet connection to an HP web-connected printer. App or software and HP ePrint account registration may also be required. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See hp.com/go/mobileprinting for more details.

HP Color LaserJet Enterprise flow M880 Multifunction Printer series

Technical Specifications	HP Color LaserJet Enterprise flow M880z Multifunction Printer(A2W75A)	HP Color LaserJet Enterprise flow M880z+ NFC/Wireless Direct MFP Printer(D7P71A)
AIO functions	Print, copy, scan, fax; AIO multitasking supported: Yes	
Print speed	Letter: Up to 45 ppm black; Up to 45 ppm color ¹ ; First Page Out Black: As fast as 11 sec; First Page Out Color: As fast as 11 sec	
Print resolution	Black (best): Up to 1200 x 1200 dpi; Color (best): Up to 1200 x 1200 dpi	
Print Technology	Laser; Print Resolution Technologies: HP ImageREt 4800; HP FastRes 1200 (1200 dpi quality), 600 x 600 dpi; HP ProRes 1200 (1200 x 1200 dpi); Pantone® Calibrated	
Print Cartridges Number	4 (1 each Cyan, Magenta, Yellow, Black)	
Standard Print Languages	HP PCL 6, HP PCL 5, HP postscript level 3 emulation, PDF	
Printer Smart Software Features	HP ePrint, Apple AirPrint™, Open Extensibility Platform, FutureSmart Firmware, Instant-on Technology, HP Auto-On/Off Technology, HP Easy Color, Pantone® Calibrated, print preview, duplex, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, job separator, staple, offset, booklet making, hole punch	
Printer Management	HP Web Jetadmin; HP Utility (Mac)	
Scan Type / Technology	Type: Flatbed, ADF; Technology: Charge Coupled Device (CCD)	
Scan Resolution	Hardware: Up to 600 x 600 dpi; Optical: Up to 600 dpi	
Scan File Format	Digital Send: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OCR), Searchable PDF/A (OCR), HTML (OCR), CSV (OCR); Scan to easy access USB: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OCR), Searchable PDF/A (OCR), HTML (OCR), CSV (OCR); Print from easy access USB: PDF, PS, Print Ready files (.prn, .pcl, .cht)	
Scan Input Modes	Copy, scan-to-email, scan to network folder, scan to USB, save to device	
Scan Size	ADF: 11.7 x 17 in Maximum; 5.8 x 2.7 in Minimum; Flatbed: 11.7 x 17 in	
Scan Speed	Up to 70 ppm (B&W), up to 68 ppm (color) Duplex: Up to 85 ipm (B&W), up to 63 ipm (color)	
Scanner Advanced Features	Optimize text/picture; Image adjustments; Job build; Output quality setting; Selectable scan resolution 75 to 600 dpi; Auto detect color; Edge erase; Auto tone; Auto job notification; Blank page suppression; Auto orientation; Auto page crop; HP Quick Sets	
Bit depth / Grayscale levels	24-bit / 256	
Digital Sending Standard Features	Scan to e-mail; Save-to-Network Folder; Scan to SharePoint; Save-to-USB drive; Send to FTP; Send to LAN Fax; Send to Internet Fax; OCR; Local Address Book; SMTP over SSL	
Copy Speed	Black (letter): Up to 45 cpm; Color (letter): Up to 45 cpm ²	
Copy Resolution	Black (text and Graphics): Up to 600 x 600 dpi; Color (text and Graphics): Up to 600 x 600 dpi	
Maximum Number of Copies	Up to 9999 copies	
Copier Resize	25 to 400%	
Copier Settings	Sides; Collate; Paper Selection; Color/Black; Reduce/Enlarge; Image Adjustment; Content Orientation	
Fax Speed	Up to: 33.6 kbps; Letter: 3 sec per page ³	
Fax Resolution	Black (best): Up to 300 x 300 dpi; Black (standard): 100 x 100 dpi	
Fax Smart Software Features	Stored faxes; fax archiving; fax forwarding; scale-to-fit; fax address book; LAN/Internet fax; fax number confirmation; Holiday fax schedule	
Fax Features	Fax Memory: Incoming fax can be stored to disk; Auto Fax Reduction Supported: Yes; Auto-Redialing: Yes; Fax Delayed Sending: No; Distinctive Ring Detection Supported: Yes; Fax Forwarding Supported: Yes; Fax Phone TAM Interface Supported: No; Fax Polling Supported: No; Fax Telephone Mode Supported: No; Junk Barrier Supported: Yes, as blocked fax numbers; Maximum Speed Dialing Numbers: Up to 100 (each can contain 100 numbers); PC Interface Supported: Yes, PC Fax send only; Remote Retrieval Capability Supported: No; Telephone Handset Supported: No	
Standard Connectivity	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000 Network; 1 Foreign Interface; 1 Hardware Integration Pocket (HIP); 2 Internal USB Host; 1 Fax	
Network Capabilities	Yes, via HP Jetdirect Ethernet embedded print server (standard) which supports: 10Base-T, 100Base-Tx, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gig Links; IPsec (standard); 802.11b/g/n wireless networking (optional); Touch to Print and Wireless Direct (optional). Please note: HP Jetdirect 2800W (J8029A) and HP Jetdirect 2700W (J8026A) accessories cannot be installed at the same time.	Yes, via HP Jetdirect Ethernet embedded print server (standard) which supports: 10Base-T, 100Base-Tx, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gig Links; IPsec (standard); 802.11b/g/n wireless networking (optional). Please note: HP Jetdirect 2800W (J8029A) and HP Jetdirect 2700W (J8026A) accessories cannot be installed at the same time.
Network Ready	Standard (built-in Gigabit Ethernet)	
Wireless Capability	Optional, enabled with purchase of a hardware accessory	Standard (built-in Gigabit Ethernet); Included Touch to Print and Wireless Direct
Mobile Printing Capability	HP ePrint; Apple AirPrint™; Mobile Apps; HP Wireless Direct printing (optional) ⁴	
Memory/Processor Speed	Standard: 2.5 GB (system memory); Maximum: 2.5 GB (system memory) / 800 MHz	
Duty Cycle	Monthly, letter: Up to 200,000 pages (print) ⁵ ; Recommended Monthly Page Volume: 5000 to 25,000 (print); 26,750 to 44,600 (scan)	
Paper Handling	Input Capacities: A2W75A: 100-sheet multipurpose tray, 4 x 500-sheet input tray; Up to 2100 sheets (75 g/m ² media) standard; Up to 10 envelopes; D7P71A: 100-sheet multipurpose tray, 500-sheet input tray, 1500-sheet input tray, 2000-sheet input tray; Up to 4100 sheets (75 g/m ² media) standard; Up to 10 envelopes; Output Capacities: 500-sheet face-down bin; Up to 500 sheets (75 g/m ² media) standard; Duplex Options: Automatic (standard); Auto Document Feeder Capacity: Standard, 200 sheets (20 lb, 75 g/m ²); Envelope Feeder: No; Standard Paper Trays: 5 (A2W75A); 4 (D7P71A); Media Types Supported: Cut sheet paper, labels, transparencies, glossy paper, glossy film, photo media, tough paper, envelopes; Media Weight Supported: Tray 1, 2: 16 to 58 lb; Tray 3, 4: 16 to 32 lb; Media Sizes Supported: A2W75A: Tray 1: Letter, Letter-R, Legal, Executive, Ledger (11 x 17), 8.5 x 13, 12 x 18, Statement, 4 x 6 Index card, 5 x 7 Index card, 5 x 8 Index card, 3 x 5 Index card, Envelopes #9, #10, Monarch; Tray 2: Letter, Letter-R, Legal, Executive, Ledger (11 x 17), 8.5 x 13; Trays 3+ Letter, Letter-R, Legal, Executive, Ledger (11 x 17), 8.5 x 13, 12 x 18; D7P71A: Tray 1: Letter, Letter-R, Legal, Executive, 11 x 17, 8.5 x 13, 12 x 18, Statement, 4 x 6 Index card, 5 x 7 Index card, 5 x 8 Index card, 3 x 5 Index card, Envelopes #9, #10, Monarch; Tray 2: Letter, Letter-R, Legal, Executive, Ledger (11x17), 8.5x13; Trays 3+: Letter; Media Sizes Custom: Tray 1: 3 x 5 to 12.6 x 18 in; Tray 2: 5.8 x 8.3 to 11.7 x 17 in; Trays 3-5: 5.8 x 8.3 to 12.6 x 18 in	
Product Dimensions	W x D x H: 27.7 x 25 x 47.2 in; Maximum: 39.4 x 31.5 x 47.2 in	
Product Weight	332 lb	337 lb
What's in the box	HP Color LaserJet Multifunction Printer; Black, Cyan, Magenta, and Yellow HP Color LaserJet Drums; Black, Cyan, Magenta, and Yellow HP Color LaserJet Toner Cartridges; CD with software drivers and documentation; Documentation (Hardware Install Guide); power cord; HP Jetdirect Gigabit Ethernet Print Server (embedded); 100-sheet multipurpose tray 1; 500-sheet input tray 2; Automatic duplexer (built-in); Encrypted Hard Drive: 3 x 500-sheet paper input (A2W75A), 3500 high capacity sheet paper input (D7P71A); Fax; Fax cable; D7P71A: NFC/direct print kit	
Warranty Features	One-year, next-business day, onsite warranty	
Energy Efficiency Compliance	ENERGY STAR® qualified; Blue Angel	
Control Panel	8.0-in (20.3 cm) color LCD with Capacitive touchscreen; rotating (adjustable angle) display; illuminated Capacitive Home button (for quick return to the Home menu); Easy Access USB; Hardware Integration Pocket	
Display Description	8" SVGA 800 x 600 dpi resolution capacitive-touch display with gesture support and extended keyboard	
Software Included	HP PCL 6 Discrete Printer Driver; Mac SW Link to Web (Mac Installer); Windows Installer	
Fonts and Typefaces	105 internal TrueType fonts scalable in HP PCL, 92 internal scalable fonts in HP Postscript level 3 emulation (Euro symbol built-in); 1 Internal Unicode Fonts (Andale Mono WorldType); 2 Internal Windows Vista 8 Fonts (Calibri, Cambria); additional font solutions available via third-party flash memory cards; HP LaserJet Fonts and IPDS Emulation available at hp.com/go/laserjetfonts	
Compatible Operating Systems	Windows 8 (32-bit/64-bit), Windows 7 (32-bit/64-bit), Windows Vista (32-bit/64-bit), Windows XP (SP2 or higher) (32-bit/64-bit), Windows Server 2012 (64-bit), Windows Server 2008 (32-bit/64-bit), Windows Server 2008 R2 (64-bit), Windows Server 2003 (SP1 or higher) (32-bit/64-bit), Mac OS X version 10.6.8, 10.7.5 Lion, 10.8 Mountain Lion. For the latest operating system support see: Air Print (support.apple.com/kb/ht4356); Android (android.com); Citrix and Windows Terminal Services (hp.com/go/ud); HP ePrint Software Driver (hp.com/go/eprintssoftware); Linux (hplip.net); Novell (novell.com/iprint); SAP device types (hp.com/go/sap/drivers); SAP Print (hp.com/go/sap/print); UNIX (hp.com/go/UNIX); UNIX JetDirect (hp.com/go/jetdirectunix_software) ⁶	
Compatible Network Operating Systems	Windows 8.1 (32-bit/64-bit); Windows 8 Basic (32-bit/64-bit); Windows 8 Pro (32-bit/64-bit); Windows 8 Enterprise (32-bit/64-bit); Windows 8 Enterprise N (32-bit/64-bit); Windows 8 Enterprise RT (32-bit only); Windows 7 (32-bit/64-bit) (Including Starter Edition); Windows Vista (32-bit) (Including Starter Edition); Windows Vista (64-bit); Windows XP (SP2 or higher) (32-bit/64-bit); Windows Server 2012 R2; Windows Server 2012 (No Software Installer support); Windows Server Win7/2008 R2 (SP1); Windows Server 2008 (Standard Edition); Windows Server 2008 (Enterprise Edition); Windows Server 2008 (32-bit/64-bit) (SP1); Windows Server 2008 (32-bit/64-bit) (SP2); Windows Server 2008 R2 (32-bit/64-bit) (Standard Edition, Enterprise Edition); Windows Server 2008 Server Terminal Services; Windows Server 2008 Server Terminal Services with Citrix XenApp; Windows Server 2003 (Standard Edition); Windows Server 2003 (Enterprise Edition); Windows Server 2003 (32-bit/64-bit) (SP1); Windows Server 2003 (32-bit/64-bit) (SP2); Windows Server 2003 R2 (32-bit/64-bit) (Standard Edition, Enterprise Edition); Windows Server 2003 Server Terminal Services; Windows Server 2003 Server Terminal Services w/Citrix Metaframe XP with Feature Release 3; Windows Server 2003 Server Terminal Services w/Citrix Presentation Server 4.0; Windows Server 2003 Server Terminal Services with Citrix Presentation Server 4.5; Novell NetWare 6; Novell NetWare 6.5 (SP8 minimum for full Windows Vista, Windows 7 and Windows XP (SP7 if only Windows XP)); Novell iPrint Client v5.4 for Windows XP, Windows Vista and Windows 7, (x86 and x64); Novell iPrint Support Only; Novell Open Enterprise Server 2 (Linux); Novell Open Enterprise Server 6.5; Other Citrix (Print): Citrix XenApps 6.0, XenServer 5.6, XenDesktop 5.5, Other Cluster Support; Mac 10.5; Mac 10.6.8; Mac 10.7.5; Mac 10.8.x; Mac 10.9.x; For Linux OS versions, refer to the HP Linux web site: hplipopensource.com/hplip-web/index.html; Unix HP-UX 11.11; IBM AIX 3.2.5 or higher; MPE-iX; Citrix Metaframe Server; Red Hat Linux 7.x or higher; Solaris 2.5 or higher (SPARC systems only); SuSE Linux 8.x or higher. (For Microsoft IPv6 compatibility use Windows 2003, Windows XP Home, Windows XP Professional and Windows Vista)	
Minimum System Requirements	PC: Windows 8, Windows 7 (SP1 or higher), Windows Vista, Windows XP (SP2 or higher), Windows Server 2012 (64-bit), Windows Server 2008; Windows Server 2003 (SP1 or higher), Windows Server 2008 R2 (64-bit); 200 MB available hard disk space; CD-ROM or DVD drive, or Internet connection; Dedicated universal serial bus (USB 1.1 or 2.0), or network connection (Operating system compatible hardware system requirements see microsoft.com); MAC: Mac OS X v10.6.8, OS X 10.7.5 Lion, OS X 10.8 Mountain Lion; 1 GB of available hard-disk space; CD-ROM or DVD drive, or Internet connection; Dedicated universal serial bus (USB 1.1 or 2.0), or network connection (Operating system compatible hardware system requirements see apple.com)	
Power	Power Supply Type: Built-in power supply; Power Requirements: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 60 Hz (+/- 2 Hz), 10.5 A; 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50 Hz (+/- 2 Hz), 5.5 A (Not dual voltage, power supply varies by part number with # Option code identifier); Power Consumption: 1100 watts (Printing), 1100 watts (Copying), 80 watts (Ready), 8.0 watts (Sleep), 1.2 watt (Auto-Off), 0.4 watts (Off) ⁷	
Acoustics	Acoustic Power Emissions: 7.0 B(A); Acoustic Pressure Emissions: 54 dB(A) ⁸	
Operating Environment	Operating Temperature Range: 59 to 86°F; Recommended Operating Temperature: 59 to 95°F; Storage Temperature Range: 32 to 95°F; Non-Operating Humidity Range: 10 to 90% RH; Operating Humidity Range: 10 to 80% RH; Recommended Humidity Operating Range: 10 to 80% RH	
Security Management	Identity management: Kerberos authentication, LDAP authentication, 1000 user PIN codes, optional HP and 3rd party advanced authentication solutions (e.g., badge readers); Network: IPsec/firewall with Certificate, Pre-Shared Key, and Kerberos authentication, Supports WIA-10 IPsec configuration Plug-in, 802.1X authentication (EAP-PEAP, EAP-TLS), SNMPv3, HTTPs, Certificates, Access Control List; Data: Storage Encryption, Encrypted PDF & Email (uses FIPS 140 validated cryptographic libraries from Microsoft); Secure Erase, SSL/TLS (HTTPs), Encrypted Credentials; Device: Security lock slot, USB port disablement, hardware integration pocket for security solutions; Security management: Compatible with HP Imaging and Printing Security Center	

¹Measured using ISO/IEC 24734, excludes first set of test documents. For more information see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ²First Copy Out and Copy Speed measured using ISO/IEC 29183, excludes first set of test documents. For more information see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ³Based on standard ITU-T test image #1 at standard resolution and MMR encoding. The HP fax device can transmit at 3 sec/page for V.34 and 5 sec/page for V.17 ⁴HP ePrint: Requires an Internet connection to the printer. Feature works with any connected Internet- and e-mail-capable device. Requires HP Web Services Account Registration. Print times may vary. For a list of supported documents, and image types, see hp.com/go/eprintcenter. HP Wireless Direct printing: Requires purchase of optional HP Jetdirect 2800W USB Wireless Print Server (J8029A HP accessory, Apple AirPrint™). Supports the following device types: iOS 4.2 or later; iPad®, iPad® 2, iPhone® (iGGS or later), iPod touch® (3rd generation or later). Works with HP's AirPrint™ enabled printers and requires the printer be connected to the same network as your iOS device. Wireless performance is dependent upon physical environment and distance from the access point. AirPrint, the AirPrint Logo, iPad, iPhone, and iPod touch are trademarks of Apple® Inc., registered in the U.S. and other countries. Mobile Apps: For additional solutions, see hp.com/go/mobile-printing-solutions ⁵Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. ⁶Windows Installer has the same Operating System support as the printer driver except the following: Windows XP (SP3 or higher) (32-bit only); Windows Server 2003 (SP2 or higher) (32-bit only); Windows Vista Starter not supported in Driver nor Installer; HP Software Installer CD for Windows - The HP PCL 6 discrete driver and .NET 3.5 SP1 are installed for Windows operating systems along with other optional software. .NET 4.0 is included in Windows 8/Server 2012; HP Software for Mac is no longer included on the CD, but can be downloaded from hp.com - The Mac driver and Mac Utility are installed for Mac operating systems. ⁷Power requirements are based on the country/region where the printer is sold. Do not connect operating voltages. This will damage the printer and void the product warranty. ⁸Configurations tested included color and mono printing, simplex and duplex printing, and 110 VAC and 220 VAC units at 46 ppm.

Learn more at hp.com

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ORDER FORM
 STATE OF NORTH CAROLINA COPIER TERM CONTRACT 204D
 Lot B.1 Segment 10 - Digital

HP Laserjet M855dn



MAIL PURCHASE ORDERS TO:
 Systel Business Equipment Co., Inc
 Attention: Janene Aul
 P.O. Box 35910
 Fayetteville, NC 28303

FAX ORDERS TO:
 1-910-483-2529
 PO#

BILL TO : _____ SHIP TO: _____

Contact Name _____ Contact Name _____
 Phone No. _____ Phone No. _____

Quantity Ordered	Manuf Product	Description	Purchase Price	36 Month Lease	48 Month Lease	60 Month Lease	Total Price
	A2W77A	HP Laserjet M855dn	\$ 3,326.63	\$ 92.81	\$ 78.18	\$ 65.87	
		Initial Setup and Supplies	Included	Included	Included	Included	
		Total	\$ 3,326.63	\$ 92.81	\$ 78.18	\$ 65.87	
COPIER OPTIONS:							
	C1N63A	HP LaserJet 3x500-sheet Paper Feeder and Stand	\$ 1,140.05	\$ 31.81	\$ 26.79	\$ 22.57	
SUPPLIES:							
			Purchase Price	Yield			
	CF310A	HP 826A Black LaserJet Toner Cartridge	\$ 247.05	29,000			
	CF311A	HP 826A Cyan LaserJet Toner Cartridge	\$ 405.65	31,500			
	CF313A	HP 826A Magenta LaserJet Toner Cartridge	\$ 405.65	31,500			
	CF312A	HP 826A Yellow LaserJet Toner Cartridge	\$ 405.65	31,500			
MAINTENANCE:							
	HPM855-1yr4hrbr	SYSTEL MAINT 4 HR NBD INC PARTS, LABOR, SUPPLIES (EXCEPT PAPER AND STAPLES) Includes 24,000 Mono Copies and 2,400 Color Copies Annually; Overage Fee of .0195 Mono, .0820 Color	\$ 637.91	\$ 53.16	\$ 53.16	\$ 53.16	
		Total Order					

HP Color LaserJet Enterprise M855 Printer series



Outstanding colour, great value

The HP Color LaserJet M855 gives your entire organization access to fast, simplified colour printing with professional finishing. Protect your investment – you can easily upgrade and add to this device’s capabilities as your business needs evolve.



Print at a speed that meets your needs

- Boost productivity for everyone in your organization with fast colour printing on different media sizes up to SRA3.
- Equip employees to fly through tasks with the large 10.9cm (4.3 inch) touchscreen.
- Show your company’s true colours – get vibrant, consistent and affordable colour printing for every department.
- HP’s on paper calibration technology helps provide even, consistent colour—from page to page, and on every printer.
- Give employees the tools to organise documents faster and more conveniently: Staple, stack, fold, and punch holes with the printer’s optional finishing options¹.

Invest once, expand easily and manage efficiently

- Expand your options. Easily upgrade firmware on your schedule and integrate new solutions or devices with ease.
- Help build business efficiency. Centrally monitor and control printers with HP Web Jetadmin².
- Apply fleet-wide policies to help protect your HP devices with HP Imaging and Printing Security Center³.
- Confidently safeguard the sensitive data sent to the printer with the HP High-Performance Secure Hard Disk⁴.

Boost efficiency with mobile printing

- Give users simple, direct access to the printer through wireless direct printing⁵.
- Get mobile printing at a touch with Near Field Communications (NFC): enable touch-to-print convenience from mobile devices⁶.
- Let employees print from mobile devices with built-in print capability or HP ePrint app and software⁷.
- Give users the power to print wirelessly from an iPad®, iPhone® or iPod touch® using AirPrint™⁸.



Business-Class Printers

Product walkaround

1. Intuitive 10.9 cm colour touchscreen control panel
2. 500-page output bin
3. Front door provides convenient access to HP toner cartridges and drums
4. Built-in automatic two-sided printing
5. 500-sheet input tray supports media up to A3
6. 3,500-sheet high-capacity input tray supports A4 media
7. Easy-access USB port to print files directly
8. Hardware integration pocket (HIP) for solution integration
9. Right-side doors provide access for clearing jams
10. 100-sheet multipurpose tray handles media up to 220 g/m²
11. Access port for optional Kensington-style lock
12. 800 MHz processor, 1 GB standard memory
13. High-Speed USB 2.0 port (for connecting third-party devices)
14. Two internal host USB 2.0 type ports for third party solutions
15. HP Jetdirect Gigabit Ethernet server
16. Hi-Speed USB 2.0 printing port
17. HP High-Performance Secure Hard Disk



Series at a glance



Model	HP Color LaserJet Enterprise M855dn Printer	HP Color LaserJet Enterprise M855xh Printer	HP Color LaserJet Enterprise M855x+ Printer
Product number	A2W77A	A2W78A	A2W79A
On paper calibration technology	Yes	Yes	Yes
100-sheet multipurpose tray 1	Yes	Yes	Yes
500-sheet A3 tray 2	Yes	Yes	Yes
3x500-sheet A3 feeder	Optional	Yes	Not available
3,500-sheet A4 HCI	Optional	Not available	Yes
Booklet maker with hole punch	Optional ³	Optional ³	Optional ³
Two-bin stapler/stacker	Optional ³	Optional ³	Optional ³
Touch-to-print and wireless direct mobile printing^{1,2}	Optional	Optional	Optional
HP High-Performance Secure Hard Disk⁴	Not available	Yes	Yes

¹Wireless direct printing may be added as an option. Mobile device may require an app or driver. Wireless performance is dependent on physical environment and distance from the printer

²Touch-to-print capability may be added as an option. Mobile device must support near field communications-enabled printing.

³Document finishing accessories must be purchased separately. An input accessory with a stand must be installed for use before adding a finishing accessory.

⁴HP High-Performance Secure Hard Disk is not available on the HP Color LaserJet Enterprise M855dn.

Accessories, Supplies and Support

Supplies	C1N54A HP LaserJet C1N54A 110V Maintenance Kit 130,000 pages	
	C1N58A HP LaserJet C1N58A 220V Maintenance Kit 130,000 pages	
	D7H14A HP LaserJet D7H14A Transfer and Roller Kit 150,000 pages	
	CF310A HP 826A Black Original LaserJet Toner Cartridge 29,000 pages	
	CF311A HP 826A Cyan Original LaserJet Toner Cartridge 31,500 pages	
	CF312A HP 826A Yellow Original LaserJet Toner Cartridge 31,500 pages	
	CF313A HP 826A Magenta Original LaserJet Toner Cartridge 31,500 pages	
	CF358A HP 828A Black LaserJet Image Drum 30,000 pages	
	CF359A HP 828A Cyan LaserJet Image Drum 30,000 pages	
	CF364A HP 828A Yellow LaserJet Image Drum 30,000 pages	
	CF365A HP 828A Magenta LaserJet Image Drum 30,000 pages	
	Accessories	A2W80A HP LaserJet Stapler/Stacker
		C1N63A HP LaserJet 3x500-sheet Paper Feeder and Stand
A2W82A HP LaserJet Stapler/Stacker with 2/4 hole punch		
A2W83A HP LaserJet Booklet Maker/Finisher		
C1N64A HP LaserJet 1x3500-sheet Paper Feeder and Stand		
C2H56A HP LaserJet 1x500-sheet Paper Feeder and Stand		
C8091A HP Staple Cartridge Refill (5000 staples) for Stapler/Stacker accessories		
CC383A HP 2-pack 2000-staple Cartridge for booklet maker finisher		
CZ999A HP Color LaserJet Booklet Maker/Finisher with 2/4 hole punch		
Connectivity		J8026A HP Jetdirect 2700w USB Wireless Print Server
	J8029A HP Jetdirect 2800w NFC/Wireless Direct Accessory	
Service and support	UOLX2E HP 3 year Next Business Day with Defective Media Retention Color LaserJet M855 Hardware Support	
	UOLX3E HP 4 year Next Business Day with Defective Media Retention Color LaserJet M855 Hardware Support	
	UOLX4E HP 5 year Next Business Day with Defective Media Retention Color LaserJet M855 Hardware Support	
	UOLW6E HP 3 year 4 hour 9x5 Color LaserJet M855 Hardware Support	
	UOLY8PE HP 1 year Post Warranty Next Business Day with Defective Media Retention Color LaserJet M855 Hardware Support	
	UOLY6PE HP 1 year Post Warranty 4 hour 9x5 Color LaserJet M855 Hardware Support	
UOLY5PE HP 2 year Post Warranty Next Business Day Color LaserJet M855 Hardware Support		

Technical specifications

Model	HP Color LaserJet Enterprise M855dn Printer	HP Color LaserJet Enterprise M855xh Printer	HP Color LaserJet Enterprise M855x+ Printer
Product number	A2W77A	A2W78A	A2W79A
Print speed	Up to 46 ppm black (A4); Up to 46 ppm colour (A4); Up to 43 ipm black duplex (A4); Up to 43 ipm colour duplex (A4) Up to 22 ppm black (A3); Up to 22 ppm colour (A3)		
First page out time	As fast as 11 sec black (A4, ready); As fast as 11 sec colour (A4, ready)		
Print resolution	Up to 1200 x 1200 dpi black; Up to 1200 x 1200 dpi colour		
Print technology	Laser		
Print Area	Print margins: Top: 2.1 mm; Bottom: 2.1 mm; Left: 2.1 mm; Right: 2.1 mm; Maximum print area		
Print languages	HP PCL 6, HP PCL 5c, HP postscript level 3 emulation		
Monthly duty cycle	Up to 175000 pages (A4), Recommended monthly page volume: 4000 to 25000		
Duplex printing	Automatic (standard)		
Fonts and typefaces	105 internal TrueType fonts scalable in HP PCL, 92 internal scalable fonts in HP Postscript Level 3 emulation (Euro symbol built-in); 1 internal Unicode Fonts (Andale Mono WorldType); 2 Internal Windows Vista 8 Fonts (Calibri, Cambria); additional font solutions available via third-party flash memory cards; HP LaserJet Fonts and IPDS Emulation available at hp.com/go/laserjetfonts		
Processor speed	800 MHz		
Display	10.9 cm colour LCD with touchscreen; rotating (adjustable angle) display; illuminated Capacitive Home button (for quick return to the Home menu); Easy Access USB; Hardware Integration Pocket		
Connectivity	Standard: 2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T Network; 1 Hardware Integration Pocket (HIP); 2 Internal USB Host		
Memory	Standard: 1.5 GB (system memory); Maximum: 1.5 GB (system memory)		
Hard disk	Standard, 8 GB Solid State Drive (SSD)	Standard, HP High-Performance Secure Hard Disk, minimum 320 GB; AES 256 hardware encryption or higher	Standard, HP High-Performance Secure Hard Disk, minimum 320 GB; AES 256 hardware encryption or higher
Functions	Print		
Media types	Cut sheet paper, labels, transparencies, glossy paper, glossy film, photo media, tough paper, envelopes		

Model	HP Color LaserJet Enterprise M855dn Printer	HP Color LaserJet Enterprise M855xh Printer	HP Color LaserJet Enterprise M855x+ Printer
Product number	A2W77A	A2W78A	A2W79A
Paper size	Custom metric: Tray 1: 76.2 x 127 to 320 x 457.2 mm; Tray 2: 148 x 210 to 297 to 432 mm Supported metric: Tray 1: A3; A4; A4-R; A5; B5 (JIS); B4 (JIS); RA4; SRA4; RA3; SRA3; A6; B6 (JIS); DPOSTCARD (JIS); Envelopes: B5; C5; C6; DL; Tray 2: A3; A4; A4-R; A5; B5 (JIS); B4 (JIS); RA4; SRA4	Custom metric: Tray 1: Width: 76.2 x 127 to 320 x 457.2 mm; Tray 2: 148 x 210 to 297 x 432 mm; Tray 3, 4, 5: 148 x 210 to 320 x 457 mm Supported metric: Tray 1: A3; A4; A4-R; A5; B5 (JIS); B4 (JIS); RA4; SRA4; RA3; SRA3; A6; B6 (JIS); DPOSTCARD (JIS); Envelopes: B5; C5; C6; DL; Tray 2: A3; A4; A4-R; A5; B5 (JIS); B4 (JIS); SRA4; Tray 3-5: A3; A4; A4-R; A5; B5 (JIS); B4 (JIS); RA4; SRA4; RA3; SRA3	Custom metric: Tray 1: 76.2 x 127 to 320 x 457.2 mm; Tray 2: 148 x 210 to 297 x 432 mm; Tray 3, 4: 210 x 297 mm, Letter Supported metric: Tray 1: A3; A4; A4-R; A5; B5 (JIS); B4 (JIS); RA4; SRA4; RA3; SRA3; A6; B6 (JIS); DPOSTCARD (JIS); Envelopes: B5; C5; C6; DL; Tray 2: A3; A4; A4-R; A5; B5 (JIS); B4 (JIS); RA4; SRA4; Tray 3, 4: A4
Paper handling	Standard input: 100-sheet multipurpose tray, 500-sheet input tray Standard output: 500-sheet face-down bin Optional/Input: 1 x 500-sheet feeder with cabinet, 3 x 500-sheet feeder, High Capacity Input with 1 x 1500-sheet tray and 1 x 2000-sheet feeder	Standard input: 100-sheet multipurpose tray, 4 x 500-sheet input tray Standard output: 500-sheet face-down bin	Standard input: 100-sheet multipurpose tray, 500-sheet input tray, 1500-sheet input tray, 2000-sheet input tray Standard output: 500-sheet face-down bin
Input capacity	Tray 1: sheets: 100 (75 g/m ²); envelopes: 10 Tray 2: sheets: 500 (75 g/m ²) Maximum: Up to 4100 sheets (75 g/m ² media)	Tray 3: Tray 3-5: sheets: 500 (75 g/m ² media) Maximum: Up to 2100 sheets (75 g/m ² media)	Tray 3: Tray 3, sheets: 1500 (75 g/m ² media); Tray 4, sheets: 2000 (75 g/m ² media) Maximum: Up to 4100 sheets (75 g/m ² media)
Output capacity	Standard: Up to 500 sheets (75 g/m ²), Up to 60 envelopes, Up to 100 sheets Transparencies Maximum: 3000 sheets (75 g/m ²) with an optional output device.		
Paper weight	Tray 1, 2: 60 to 220 g/m ²	Tray 1-5: 60 to 220 g/m ²	Tray 1, 2: 60 to 220 g/m ² ; Tray 3/4: 60 to 120 g/m ²
Standard connectivity	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T Network; 1 Hardware Integration Pocket (HIP); 2 Internal USB Host		
What's in the box	HP Color LaserJet Enterprise M855dn Printer; Black, Cyan, Magenta and Yellow HP Color LaserJet Drums (yield ~30,000 pages); Black, Cyan, Magenta and Yellow HP Color LaserJet Toner Cartridges (yield ~29,000 pages black, ~31,500 pages colour); CD with software drivers and documentation; Documentation (Hardware Install Guide); power cord; HP Jetdirect Gigabit Ethernet Print Server (embedded); hardware integration pocket; Walk-up USB printing port; 100-sheet multipurpose tray 1; 500-sheet input tray 2; Automatic duplexer (built-in)	HP Color LaserJet Enterprise M855xh Printer; Black, Cyan, Magenta and Yellow HP Color LaserJet Drums (yield ~30,000 pages); Black, Cyan, Magenta and Yellow HP Color LaserJet Toner Cartridges (yield ~29,000 pages black, ~31,500 pages colour); CD with software drivers and documentation; Documentation (Hardware Install Guide); power cord; HP Jetdirect Gigabit Ethernet Print Server (embedded); Hardware integration pocket; Walk-up USB printing port; 100-sheet multipurpose tray 1; 500-sheet input tray 2; 3 x 500-sheet input tray with stand; Automatic duplexer (built-in); HP High-Performance Secure Hard Disk, minimum 320 GB, AES 256 hardware encryption or greater	HP Color LaserJet Enterprise M855x+ Printer; Black, Cyan, Magenta and Yellow HP Color LaserJet Drums (yield ~30,000 pages); Black, Cyan, Magenta and Yellow HP Color LaserJet Toner Cartridges (yield ~29,000 pages black, ~31,500 pages colour); CD with software drivers and documentation; Documentation (Hardware Install Guide); power cord; HP Jetdirect Gigabit Ethernet Print Server (embedded); Hardware integration pocket; Walk-up USB printing port; 100-sheet multipurpose tray 1; 500-sheet input tray 2; 3500-sheet high capacity input tray with stand; Automatic duplexer (built-in); HP High-Performance Secure Hard Disk, minimum 320 GB, AES 256 hardware encryption or greater
Replacement cartridges	HP 826A Black LaserJet Toner Cartridge (29,000 pages) CF310A; HP 826A Cyan LaserJet Toner Cartridge (31,500 pages) CF311A; HP 826A Yellow LaserJet Toner Cartridge (31,500 pages) CF312A; HP 826A Magenta LaserJet Toner Cartridge (31,500 pages) CF313A; HP 828A Black LaserJet Imaging Drum (30,000 pages) CF358A; HP 828A Cyan LaserJet Imaging Drum (30,000 pages) CF359A; HP 828A Yellow LaserJet Imaging Drum (30,000 pages) CF364A; HP 828A Magenta LaserJet Imaging Drum (30,000 pages) CF365A		
Supported network protocols	IPv4/IPv6: Apple Bonjour Compatible (Mac OS v10.2.4 or higher), SNMPv1/v2c/v3, HTTP, HTTPS, FTP, TFTP, Port 9100, LPD, WS Discovery, IPP, Secure-IPP, XMPR, IPsec/Firewall; IPv6: DHCPv6, MLDv1, ICMPv6; IPv4: Auto-IP, SLIP, Telnet, IGMPv2, BOOTP/DHCP, WINS, IP Direct Mode, WS Print		
Compatible operating systems	Windows 10 (32-bit/64-bit), Windows 8 (32-bit/64-bit), Windows 7 (32-bit/64-bit), Windows Vista (32-bit/64-bit), Windows Server 2012 (64-bit), Windows Server 2008 (32-bit/64-bit), Windows Server 2008 R2 (64-bit), Windows Server 2003 (SP1 or higher) (32-bit/64-bit); Mac OS X version 10.6.8, 10.7.5 Lion, 10.8 Mountain Lion; For the latest operating system support see: AirPrint™ (support.apple.com/kb/ht4356), Android (http://www.android.com), Citrix and Windows Terminal Services (http://www.hp.com/go/upd), HP ePrint Software Driver (http://www.hp.com/go/eprintssoftware), Linux (http://www.hp.com/go/hplip/net), Novell (http://www.novell.com/iprint), SAP device types (http://www.hp.com/go/sap/drivers), SAP Print (http://www.hp.com/go/sap/print), UNIX (http://www.hp.com/go/unix), UNIX JetDirect (http://www.hp.com/go/jetdirectunix_software)		
Minimum system requirements	Windows: Windows 10, Windows 8, Windows 7 (SP1 or higher), Windows Vista, Windows Server 2012 (64-bit), Windows Server 2008, Windows Server 2008 R2 (64 bit), Windows Server 2003 (SP1 or higher): 200 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB 1.1/2.0 or network connection (for OS compatible hardware system requirements see http://www.microsoft.com) Mac: Mac OS X v10.6, v10.7 Lion, v10.8 Mountain Lion; 1 GB of available hard-disk space; CD-ROM or DVD drive, or Internet connection; Dedicated Universal Serial Bus (USB 1.1 or 2.0), or network connection; Operating system compatible hardware system requirements see apple.com		
Software included	HP PCL 6 Discrete Printer Driver; Mac Software Link to Web (Mac Installer); Windows Installer		
Security management	Advanced Security; Management security: SNMPv3, SSL/TLS (HTTPS), WPA2-Enterprise, 802.1X Authentication (EAP-PEAP, EAP-TLS), IPSec/Firewall with Kerberos, Certificate, and PreShared Key Authentication		
Printer management	HP Web Jetadmin; HP Utility (Mac)		
Control panel	10.9 cm colour LCD with touchscreen; rotating (adjustable angle) display; illuminated Capacitive Home button (for quick return to the Home menu); Easy Access USB; Hardware Integration Pocket		
Printer dimensions (W x D x H)	Minimum: 704 x 635 x 580 mm Maximum: 1000 x 635 x 580 mm	Minimum: 704 x 635 x 1063 mm Maximum: 1000 x 635 x 1063 mm	Minimum: 704 x 635 x 1063 mm Maximum: 1000 x 635 x 1063 mm
Package dimensions (W x D x H)	856 x 790 x 899 mm	856 x 790 x 1352 mm	856 x 790 x 1352 mm
Printer Weight	86.28 kg	122.47 kg	124.08 kg
Package weight	101.55 kg	141.9 kg	142.9 kg
Operating environment	Temperature: 15 to 30°C, Humidity: 10 to 80% RH		
Storage	Temperature: 0 to 35°C, Humidity: 10 to 90% RH		
Acoustics	Acoustic power emissions: 7.1 B(A); Acoustic pressure emissions: 55 dB(A)		

Model	HP Color LaserJet Enterprise M855dn Printer	HP Color LaserJet Enterprise M855xh Printer	HP Color LaserJet Enterprise M855x+ Printer
Product number	A2W77A	A2W78A	A2W79A
Power	Requirements: Input Voltage: 220 to 240 VAC (+/- 10%), 50 Hz (+/- 2 Hz), 5.5 A Consumption: 1100 watts (printing), 60 watts (ready), 7.0 watts (sleep), 1 watt (auto-off), 0.4 watts (off). Typical Electricity Consumption (TEC): 5.345 kWh/Week. Power supply type: Built-in power supply		
Certifications	CISPR 22:2008/EN 55022:2010 (Class A); EN 61000-3-2: 2006+A1:2009 +A2:2009; EN 61000-3-3: 2008; EN 55024:2010; EMC Directive 2004/108/EC with CE Marking (Europe); other EMC approvals as required by individual countries ENERGY STAR® qualified; Blue Angel		
Warranty	One-year, next business day, on-site limited warranty. Warranty and support options vary by product, country and local legal requirements.		

Footnotes

¹ Document finishing accessories must be purchased separately. An input accessory with a stand must be installed for use before adding a finishing accessory.; ² HP Web Jetadmin is free and available for download at hp.com/go/webjetadmin.; ³ HP Imaging and Printing Security Center must be purchased separately.; ⁴ The HP High-Performance Secure Hard Disk is not available on the HP Color LaserJet Enterprise M855dn model.; ⁵ Wireless direct printing may be added as an option to the HP LaserJet Enterprise M855x+ A2W79A, HP LaserJet Enterprise M855xh A2W78A and HP LaserJet Enterprise M855dn A2W77A. Mobile device may require an app or driver. Wireless performance is dependent on physical environment and distance from the printer. For details, see hp.com/go/wirelessprinting.; ⁶ Touch-to-print capability may be added as an option to the HP LaserJet Enterprise M855x+ A2W79A, HP LaserJet Enterprise M855xh A2W78A and HP LaserJet Enterprise M855dn A2W77A. Mobile device must support near-field communications-enabled printing. For a list of supported devices, see hp.com/go/mobileprinting.; ⁷ Local printing requires mobile device and printer to be on the same network or have a direct wireless connection to printer. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz operations only. Remote printing requires an Internet connection to an HP web-connected printer. App or software and HP ePrint account registration may also be required. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See hp.com/go/mobileprinting for more details.; ⁸ Supports OS X® Lion, OS X Mountain Lion, and the following devices running iOS 4.2 or later: iPad® (all models), iPhone® (3GS or later), and iPod touch® (third generation or later). Works with HP's AirPrint-enabled printers and requires the printer be connected to the same network as your OS X or iOS device. Wireless performance is dependent on physical environment and distance from the access point. OS X, iPad, iPhone, and iPod touch are trademarks of Apple® Inc., registered in the United States and other countries. AirPrint™ and the AirPrint logo are trademarks of Apple Inc.



<http://www.hp.com/uk>

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Hard Drive Security

Most HP Printers do not have internal hard drives (including HP Officejet and Deskjet Printers). Some HP Laserjet Printer models do have internal hard drives and Systel has solutions for protect and manage your security settings as well as your sensitive data and memory. Additional standard security capabilities include:

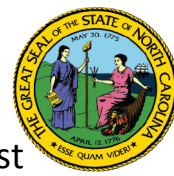
- HP JetAdvantage Security Manager
- Firmware Integrity Validation
- Run-time Code Integrity
- Secure Boot Code
- Hard Drive Sanitation, Return, or Disposal

We not only conform to current internationally recognized data security standards, but sit on the committees that are developing future information technology security standards. We also offer a wide range of security solutions and services beyond the standard features of our products including integration into corporate IT security and authentication systems and Common Access Card support for DOD and government applications.

For more details on our range of security capabilities and offerings, go to: <http://www.systeloa.com/data-security>




Hard Drive Sanitation—Where available, a qualified service technician will perform a “data overwrite” of the hard drive using built-in sanitation technology. The drive will be cleared of data and re-initialized in the machine before disposal. Availability of this option depends on model and configuration. **Cost - \$195.00 flat charge for labor.**

Hard Drive replacement and return—at the time of disposal, the internal hard drive will be removed and sealed in a container that will be returned to the customer. A replacement hard drive will be installed and re-initialized with the generic device control programs. Availability of this option depends on model and configuration. **Cost - \$275.00 flat charge for labor and replacement cost of the hard drive.**



Systel Sales Branches / Service Locations List

System Branch	Street Address	City, State	Zip	Phone	Fax	Counties
Fayetteville - HQ	2604 Fort Bragg Rd	Fayetteville, NC	28303	910-321-7700	910-484-5100	N/A
Asheville	1314A Park Terrace Center Patton Avenue	Asheville, NC	28806	828-254-8000	828-254-8095	Buncombe Cherokee Clay Graham Haywood Henderson Jackson Macon Madison Swain Transylvania Yancey
Atlanta	2100 Norcross Parkway, Ste 100	Norcross, GA	30071	770-246-0034	770-246-0427	Cobb Coweta Dawson Decatur Douglas Effingham Elbert Fannin Fayette Fulton Gordon Gwinnett Habersham Hall Henry
Charlotte	1201 Woodbridge Ctr. Drive, Ste. 120	Charlotte, NC	28217	704-357-3000	704-357-1440	Anson Cabarrus Cleveland Gaston Iredell Mecklenburg Rowan Stanly Union
Fayetteville	831 Tom Starling Road	Fayetteville, NC	28306	910-321-7700	910-484-5100	Bladen Cumberland Harnett Hoke Lee Montgomery Moore Richmond Robeson Sampson Scotland Wayne
Greensboro	3517 West Wendover Avenue	Greensboro, NC	27407	336-808-8000	336-808-8100	Beaufort Bertie Chowan Currituck Dare Gates Greene Halifax Hertford Hyde Jones

						Lenoir Martin Nash Northampton Pasquotank Perquimans Pitt Tyrrell Washington
Hickory 	1966 Briarwood Drive	Hickory, NC	28602	828-294-2811	828-294-4081	Alexander Ashe Avery Burke Caldwell Catawba Davie Lincoln McDowell Mitchell Rutherford Watauga Wilkes
Raleigh 	2725 E. Millbrook Road, Ste 103	Raleigh, NC	27604	919-876-8522	919-850-9597	Chatham Durham Edgecombe Franklin Granville Johnston Orange Person Vance Wake Warren Wilson
Wilmington 	249 South Kerr Avenue	Wilmington, NC	28403	910-791-2266	910-791-8883	Brunswick Carteret Columbus Craven Duplin New Hanover Onslow Pender

REMIT TO:

Systel Business Equipment Co., Inc.
 Post Office Box 35870
 Fayetteville, NC 28303
 Telephone (910) 321-7700 Fax (910) 483-2846

Date:
Customer # :
Program Type:
Contract Start Date:
Contract End Date:

Make/Model	Serial Number	EQUIP ID #	B/W Start Meter	Color Start Meter

Addendum Attached: Single Group Combined

LOCATION:

BILL TO

Key Operator/ Meter POC: _____ Technician Assigned: _____ Meter Method: _____ Email address: _____
 Phone #: _____ Fax #: _____ @Remote / RDS:
 Labrador:

LEASE/RENTAL CUSTOMERS:
 If this agreement is being provided at no charge in consideration for a lease/rental agreement on equipment with SYSTEL check here

COVERAGE TYPE	INCLUDES:
Appropriate categories must be initialed by Customer in the box to the left of the option	(Please check one)
<input type="checkbox"/> Type S - Includes all parts and labor; Excludes drums, supplies, and networking	COPIES <input type="checkbox"/>
<input type="checkbox"/> Type B - Includes all parts, labor, and drums; Excludes supplies and networking	DEVELOPMENTS <input type="checkbox"/>
<input type="checkbox"/> Type F - Includes all parts, labor, and supplies; Excludes paper, staples, color toner, and networking	
<input type="checkbox"/> Type C - Includes all parts, labor, and supplies; Excludes paper, staples, and networking	

Equipment Type	Base Rate*	Base Allowance*	Additional Rate over Base	Payment Information
B/W UNIT	\$ -			Total Payment \$ -
COLOR UNIT	\$ -		\$ -	Sales Tax
B/W PRINTER	\$ -		\$ -	Payment Due \$ -
COLOR PRINTER	\$ -		\$ -	

If wide-format, billing is per Square foot / Linear Foot * The base rate and allowance are _____, payable in advance.

COMMENTS: "This transaction shall be governed in all respects by the terms and conditions of contract # NC STC 204D (ITS-400096). Any terms and conditions which conflict with, vary from or supplement the Agreement terms shall be deemed null and void".

Check here if power equipment filter is provided. Customer acknowledges receipt herewith of power filter equipment. Serial Number _____

TERMS AND CONDITIONS

- This Agreement is for one year beginning on effective date and will be automatically renewed and billed for one (1) year periods unless either party notifies the other in writing at least thirty (30) days before the annual expiration date of this Agreement.
- This Agreement does not cover physical damage from misuse, abuse, natural disasters, fire, theft, water or spillage of any liquid or from damage of clips, staples or other foreign objects, drum scratches of any kind, malfunctions of associated peripheral equipment, transmission lines, modems, retraining of equipment operators or service calls which result from improper operation, service which should be performed by key operator, major rebuilding, overhauling or operating supplies which include toner, paper, developer, drums, filters or heat roller kits, except as noted. Freight on supplies shipped per the above coverage type is not included.
- This Agreement may be canceled by Systel at any time, including but not limited to nonpayment by Customer. If this Agreement is terminated for any reason, including nonpayment, customer agrees to pay regular price for any supplies indicated above as provided at no charge in this Agreement and received within ninety (90) days prior to the effective date of termination. Any change in program type or plan must be made at renewal date and customer must provide Systel with a minimum of thirty (30) days written notice before renewal of any request to change to any other type service plan.
- Customer agrees to pay all invoices when due and keep any open account with Systel current at all times. Service may be suspended or this Agreement may be terminated if customer's account becomes past due.
- Should actual usage not be available to Systel, then usage will be estimated based upon previous usage. Further, Customer acknowledges that a certain service discount may have been provided in exchange for providing monthly meters via an @Remote or RDS device. If customer is unwilling or unable to provide monthly meters under such program, additional charges of \$25 per unit may apply under this Agreement.
- The power filter equipment listed above is provided to customer at no charge as long as this agreement is in effect. At termination of this agreement for any reason whatsoever customer agrees to return to Systel, freight or postage prepaid, the power filter equipment named herein. If not received within 10 days of the effective termination date of this agreement, customer agrees to pay to Systel the replacement value of \$ 159.00 for this equipment and remit this amount within 10 days of receipt of invoice by Systel. Customer shall bear full responsibility for all loss or damage to the power filter equipment provided.
- Coverage will be void under this Agreement if equipment is serviced by anyone other than Systel personnel or supplies are used which are purchased from any company other than Systel. All supplies must be replaced when needed to continue coverage under this Agreement. A special rate on service has been provided in consideration for supply purchases and use of supplies from any other source could result in higher service rates. Service calls resulting from the use of inferior quality supplies will not be covered under this Agreement and will be billed at standard hourly rates.
- This Agreement is non-transferable and prices are subject to change annually. This Agreement is non-refundable during the contract period. Any training for operator after initial installation is not included in this Agreement and will be billed separately.
- This Agreement will not be effective until approved by Systel Management and upon receipt of initial payment or approved purchase order. All service will be charged at standard hourly rates until approved contract is on file. Agreements may not be back dated to cover prior service. Units out of warranty may require inspection charge and purchase of any worn items that would be covered under any subsequent contract.
- Systel normally provides service response time in four (4) hours or less from the time the call is placed with our Dispatch Department. Emergency service calls where the equipment is totally inoperable are guaranteed to our customers if they notify us at the time of placing the call that emergency service is required and the machine is totally inoperable (will not make a copy). If for any reason Systel fails to respond to emergency service calls within four (4) working hours, then the customer shall be entitled to a twenty-five dollar (\$25.00) credit to their account to be used for the purchase of supplies or other services. The customer must notify the technician upon their arrival to receive credit under this program. No credits will be issued after the date of any call for which credit is claimed.
- Systel provides to its customers a total satisfaction guarantee as long as your machine is continuously under a Systel Guaranteed Maintenance Agreement. At any time the customer is not totally satisfied with their equipment purchased, leased, or rented through Systel, it may be exchanged for similar equipment of equivalent age, condition, and volume. Type of equipment substituted will be at the sole discretion of Systel. The company's normal installation and removal charges shall apply to any substitutions or equipment requested by customer.
- There are no warranties, agreements or representations of any kind, directly or indirectly, expressed or implied, except those specifically stated herein. The warranties provided herein for the equipment shall only be for the use of the equipment in the manner for which it was designed in accordance with all applicable manufacturer and vendor manuals.

By executing this agreement, I acknowledge that I have read and understand this agreement and I certify that I am authorized to execute this agreement on behalf of customer. Authorized signature acknowledges terms / conditions and expiration dates or meter.

CUSTOMER ACCEPTANCE			SYSTEL SALES REPRESENTATIVE		
Authorized Signature/Date	Print Name	Title	Signature	Rep #	Date
			Manager Approval:		