# HP Color LaserJet Enterprise M651dn Printer New



### Ordering Information

Commercial model number: CZ256A (BGJ)

Canada model number: CZ256A

#### Sidebar

#### In the box:

Print cartridges (1 each black, cyan, magenta, yellow)
Software drivers and documentation on CD-ROM Documentation (Hardware Install Guide)
Power cord
HP Jetdirect Gigabit Ethernet embedded print server
100-sheet multipurpose tray 1
500-sheet input tray 2
Support flyer
Automatic duplexer (built-in)

#### Software:

#### Windows-compatible:

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-compatible:

HP Installer/Uninstaller HP Postscript driver HP Utility

HP Alerts

**HP Firmware Updater** 

#### **Standard warranty:**

1 year onsite

## Replaces

HP Color LaserJet Enterprise CP4525n Printer	CC493A Compare
HP Color LaserJet Enterprise CP4525dn Printer	CC494A Compare
HP Color	CC495A

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

Achieve the results your business demands. Print highquality 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 3100 sheets. This printer's intuitive color touchscreen makes job setup quick and simple.<sup>1</sup>

O Enlarge Image

# Compatible Operating Systems

#### **Standard Desktop**

Windows XP	32/64-bit (SP3 or greater)
Windows Server 2003	32/64-bit (SP2 or greater)
Windows Server 2008	32/64-bit
Windows Server 2012	64-bit
Windows Vista®	32/64-bit
Windows® 7	32/64-bit
Windows® 8	32/64-bit
Mac OS	Mac OS X v 10.6, 10.7, 10.8, 10.9
Other	For the latest operating system support see: Air Print http://support.apple.com/kb/ht4356, Android Citrix and Windows® Terminal Services (http://www.hp.com/go/upd), HP ePrint Software Driver http://www.hp.com/go/eprintsoftware, Linux (http://www.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, Unix Model Scripts http://www.hp.com/go/unixmodelscripts

# Additional Information

Sales	www.hp.com Data Sheet 4AA5-0559ENUC
Technical Support	www.hp.com/support
Third-party solutions	www.hpgsc.com
Reseller	http://hp.com/partners/us
Services	http://www.hp.com/go/services

LaserJet Enterprise CP4525xh Printer	Compare
HP Care Pack (	Options
Recommended Services	I Care Pack
Installation with Network Setup Service	H2872E
Next Business Day Onsite with DMR: 3 years	U1UJ8E
Optional Care	Pack Services
Installation with Network Setup Service	H2872E
Same Day Onsite, Standard Business Hours: 3 years	U1UJ2E
Same Day Onsite, Standard Business Hours: 4 years	U1UJ4E
Same Day Onsite, Standard Business Hours: 5 years	U1UJ6E
Same Day Onsite, Extended Business Hours: 3 years	U1UJ3E
Same Day Onsite, Extended Business Hours: 4 years	U1UJ5E
Same Day Onsite, Extended Business Hours: 5 years	U1UJ7E
Next Business Day Onsite with DMR: 3 years	U1UJ8E
Next Business Day Onsite with DMR: 4 years	U1UJ9E
Next Business Day Onsite with DMR: 5	U1UK0E

Brand Specifications	_
PRINTER	
Print Technology Print Speed Black, Letter:	Laser
ISO/Best Quality Print Speed Color, Letter:	Up to 45 ppm <sup>2</sup>
ISO/Best Quality	Up to 45 ppm <sup>2</sup>
First Page Out	As fast as 9.0 sec from Ready mode
Processor	800 MHz
Paper Trays, Std	2
Paper Trays, Max	5
Input Capacity, Std	600 sheets (500-sheet input tray, 100-sheet multi-purpose tray, automatic two-sided printing)
Input Capacity, Max	3,100 sheets
Output Capacity, Std	500 sheets
Output Capacity, Max	500 sheets
Envelope Input, Std	10 No.
Envelope Feeder Two-Sided Printing	No Automatic (standard)
Typefaces	Automatic (standard)  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 http:// www.hp.com/go/laserjetfonts
Prints Color	Yes
Print Quality, Color Best	Up to 1200 x 1200 dpi
Print Resolution Technology	HP ImageRet 4800, 600 x 600 dpi, HP ProRes 1200 (1200 x 1200 dpi), Pantone© Calibrated
Print Languages, Std	HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, PDF and AirPrint (URF and PDF)
Printer Management	HP Web Jetadmin, HP Utility (Mac)
Display Type	4.3-inch (10.9 cm) resistive touchscreen WQVGA (480 x 272 resolution) with Home button
GENERAL	
Duty Cycle, Monthly	Up to 120,000 pages
Recommended Monthly Volume	2,000 to 17,000 pages
Media Types	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 Sizes, Std	Multipurpose tray: letter, legal, 5 x 8 in, 8.5 x 13 in, statement, executive, postcard, 3 x 5 in, 4 x 6 in, envelopes (No. 9, No. 10, Monarch), 500-sheet input trays: letter, legal, 5 x 8 in, 8.5 x 13 in, statement, executive
Media Sizes, Std, Metric	Multipurpose tray: A4; A5; A6; B5 (JIS); B6 (JIS); 16K; postcard; Dpostcard; envelopes (C5, B5, C6, DL, ISO); 500-sheet input trays: A4; A5; B5 (JIS); 16K
Media Sizes, Custom	Multipurpose tray: 3 x 5 in to 8.5 x 14 in; 500- sheet input trays: 5.83 x 8.27 in to 8.5 x 14 in; optional HP Postcard Media Insert Tray (must be installed in tray 2): 4 x 6 in
Media Sizes, Custom, Metric	Multipurpose tray: 76 x 127 to 216 x 356 mm;

years		500-sheet input trays: 148 x 210 to 216 x 356
Next Business U1UK4E		mm; optional HP Postcard Media Insert Tray (must be installed in tray 2): 10 x 15 cm
Day Onsite Call-to-Repair with DMR: 3	Media Weights	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
years	Media Weights, Metric	Multipurpose tray: 60 to 220 g/m², 500-sheet
Next Business Day Onsite Call-to-Repair		input trays, automatic two-sided printing unit: 60 to 120 g/m² (plain paper), 105 to 220 g/m² (glossy paper)
with DMR: 4 years  Next Business	Connectivity, Std	Hi-Speed device USB 2.0, 2 Host USB 2.0 (for third party connections), Accessory (for Kensington Lock), Ethernet
Next Business Day Onsite U1UK6E	Connectivity, Opt	HP Jetdirect internal and wireless print servers
Call-to-Repair with DMR: 5	Mobile Printing Capability	HP ePrint, Optional Wireless direct printing, Apple AirPrint™, Mobile Apps
years	Memory, Std	1.5 GB (system memory)
	Memory, Max	1.5 GB (system memory)
Second U1UK7E	Hard Disk Drive	None
Business Day	Power Supply Type	Built-in power supply
Onsite Call-to- Repair with DMR: 3 years	Power Supply Required	110-volt input voltage: 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz); 220-volt input
Second Business Day		voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz) (Not dual voltage, power supply varies by part number with # Option code identifier)
Onsite Call-to- Repair with DMR: 4 years	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
Second		watts <sup>3</sup>
Second Business Day U1UK9E	Typical Electricity Consumption (TEC	4.7 kWh/Week
Onsite Call-to-	ENERGY STAR® Qualified	Yes
Repair with	Mac Compatible	Yes
DMR: 5 years	Dimensions (W x D x H)	32.3 x 34 x 20.5 in (maximum), 21.7 x 20.5 x 18 in (minimum)
Maintenance U1ZQ9E	Weight	86.2 lb
Kit Replacement	Dimensions, Metric	819 x 863 x 521 mm (maximum), 550 x 520 x 455 mm (minimum)
Service (Transfer)	Weight, Metric	39.1 kg
	Shipping Dimensions	29.5 x 26.7 x 23.5 in
Maintenance U1ZR0E	Shipping Weight	98.1 lb
Kit	Shipping Dimensions, Metric	750 x 678 x 597 mm
Replacement	Shipping Weight, Metric	44.6 kg
Service	Pallet Dimensions	30.3 x 54.7 x 99.5 in
(Fuser)	Pallet Dimensions, Metric	770 x 1890 x 2526 mm
Post Warranty HC130PE	Pallet Weight	834 lb
Service,	Pallet Weight, Metric	380 kg
Remote User	Quantity Per Pallet	8
Assistance Support: 1 year		
Post Warranty Service, Same	Jetdirect Products HP 1200w NFC/Wireless Mobile Print Acc	
Day Onsite,	HP Jetdirect 2800w NFC/Wireless Direct	
Standard	HP Jetdirect ew2500 802.11b/g Wireless I	
Business	HP Jetdirect 2700w USB Wireless Print So	
Hours: 1 year	USIG. SULE TO THE OF	(555-5)
	<ul><li>Accessories</li></ul>	
Post Warranty U1UL3PE		_
Service, Same	<ul> <li>Paper-handling accessories</li> <li>HP Postcard Media Insert Tray (CC497A)</li> </ul>	
Day Onsite, Extended	HP LaserJet 500-sheet Paper Tray (CZ26	14)
Extended Business	HP 2x500/1x1500-sheet Paper Feeder an	
Hours: 1 year		a starta (ozzost)
	Compatible Supplies	
Post Warranty U1UL1PE		
Service, Next	HP 648A Toner Collection Unit (CE265A)	
Business Day	HP 652A Black Original LaserJet Toner C	artridge ( <u>CF320A</u> )

HP 654X High Yield Black Original LaserJet Toner Cartridge (CF330X) Onsite: 2 years HP 654A Cyan Original LaserJet Toner Cartridge (CF331A) Post Warranty U1UL4PE HP 654A Yellow Original LaserJet Toner Cartridge (CF332A) Service, Next HP 654A Magenta Original LaserJet Toner Cartridge (CF333A) **Business Day** HP Color LaserJet CE246A 110V Fuser Kit (CE246A) Onsite with HP Color LaserJet CE247A 220V Fuser Kit (CE247A) DMR: 1 year HP Color LaserJet CE249A Image Transfer Kit (CE249A) **Post Warranty** U1UL6PE Service, Next Compatible Paper Products **Business Day Top Recommended Papers** Onsite Call-to-Repair with **HP Premium Glossy Presentation Paper** DMR: 1 year CG988A 8.5 x 11 in 32 lb 250 sheets **Post Warranty** U1UL7PE **HP Laser Glossy Brochure Paper** Service. 8.5 x 11 in 100 sheets Q6608A Second 8.5 x 11 in 40 lb 150 sheets Q6611A **Business Day** Onsite Call-to-**HP Premium Choice Laser Paper** Repair with 8.5 x 11 in 500 sheets HPU1132 DMR: 1 year **HP Brochure and Presentation Papers HP Premium Glossy Presentation Paper** 8.5 x 11 in 32 lb 250 sheets **CG988A HP Laser Matte Brochure Paper** 52 lb 8.5 x 11 in 100 sheets Q8824A 8.5 x 11 in 40 lb 150 sheets Q6543A **HP Laser Glossy Tri-fold Brochure Paper** 8.5 x 11 in 150 sheets Q6612A **HP Laser Glossy Brochure Paper** 8.5 x 11 in 100 sheets Q6608A 8.5 x 11 in 40 lb 150 sheets Q6611A **HP Everyday Papers HP Premium Choice Laser Paper** 8.5 x 11 in 32 lb 500 sheets HPU1132 **HP LaserJet Paper** 8.5 x 11 in 24 lb 500 sheets HPJ1124 8.5 x 11 in 24 lb 2,500 sheets (5 reams) HPJ115R **HP All-in-One Printing Paper** 8.5 x 11 in 500 sheets 22 lb HPT1122 8.5 x 11 in 22 lb 2,500 sheets HPT115 **HP Multipurpose Paper** 20 lb 8.5 x 11 in 500 sheets <u>HPM1120R</u> 20 lb 8.5 x 11 in 5,000 sheets (10 reams) HPM1120C 20 lb 2,500 sheets (5 reams) HPM115RC 8.5 x 11 in 8.5 x 11 in, 3-hole punch 20 lb 500 sheets HPM113H 8.5 x 14 in 20 lb 500 sheets HPM1420 **HP Office Paper** 8.5 x 11 in 20 lb 2,500 sheets (5 reams) HPC115RC 8.5 x 11 in 20 lb 5,000 sheets (10 reams) HPC8511C 8.5 x 11 in, 3-hole punch 20 lb 500 sheets HPC3HP 8.5 x 14 in 20 lb 500 sheets HPC8514 8.5 x 11 in 20 lb 500 sheets **HPC8511R HP Office Quickpack** 8.5 x 11 in 20 lb 2.500 sheets HP2500S **HP Recycled Paper** 8.5 x 11 in 20 lb 500 sheets **HPE1120R** 8.5 x 11 in 20 lb 5,000 sheets (10 reams) **HPE1120C** 

HP Business Copy Paper			
8.5 x 11 in	20 lb	500 sheets	HPBC11
HP Everyday Copy and Print Paper			
8.5 x 11 in	20 lb	500 sheets	<u>HPA510</u>

The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

- Maximum paper capacity requires purchase of additional paper trays for the HP Color LaserJet Enterprise M651n and HP Color LaserJet Enterprise M651dn.
- 2. 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.
- 3. Values subject to change. Power numbers are the highest values measured using all standard voltages. See http://www.hp.com/support for current information.