



HP Color LaserJet Managed MFP E77825, E77830

The next generation of quality, productivity, and security

Businesses that stay ahead don't slow down. It's why HP built the next generation of HP Color LaserJet A3 MFPs – to power productivity with a streamlined design that delivers premium colour value, maximum uptime, and the strongest security.¹



Color touchscreen



HP Web Jetadmin



Easy access USB



2-sided printing



Quality laser printing

Big colour. Small cost.

- Print premium, professional-quality documents with vivid colour images and graphics for a low cost.
- Get consistent, professional quality and performance you count on with Original HP toner cartridges and drums.
- Choose from a range of modular accessories designed to adapt to the needs of workgroups of all sizes.

Minimal interruptions. Maximum uptime.

- Avoid interruptions with an HP LaserJet Managed MFP designed to be streamlined for maximum productivity.
- Tailor this MFP to the needs of your business with a wide range of paper-handling accessories.
- Scan files directly to Microsoft® Office 365 and SharePoint, plus email, USB, and network folders.²
- Grab pages and go, without waiting. This HP LaserJet wakes up quickly and prints fast – up to 30 ppm.³

The world's most secure printing¹

- With HP Sure Start, each printer regularly checks its operating code and repairs itself from attempted hacks.
- Help protect information on your MFP and in transit over the network – store data on the encrypted hard disk.⁴
- Continually monitor to detect and stop attacks, then automatically reboot with run-time intrusion detection.
- Whitelisting checks firmware during startup to help ensure it's authentic, good code – digitally signed by HP.

Give workgroups the speed they need

- Help workgroups capture every page easily and detect potential errors or missed pages – every time.⁵
- Enter data more quickly and accurately using the pull-out keyboard.⁵
- Help ensure every scanned document is properly oriented, cropped to size, and greyscale-optimised.
- Load up to 250 pages into the automatic document feeder for fast, unattended scanning.

Product walkaround

HP Color LaserJet Managed Flow MFP E77830z shown

1. 250-sheet automatic document feeder supports media up to A3
2. Flatbed scanner handles sheets up to 297 x 432 mm
3. 20.3 cm colour touchscreen control panel tilts up for easier viewing
4. Pull-out keyboard (Flow MFP E77822z, Flow MFP E77825z, Flow MFP E77830z)
5. Right door (access to the print path)
6. 100-sheet multipurpose tray 1 supports media up to A3
7. Front door access to toner cartridges
8. Hardware Integration Pocket (for connecting accessory and third-party devices)
9. Easy-access USB port
10. 500-sheet output bin
11. Automatic two-sided printing
12. HP Secure High-Performance Hard Disk
13. 520-sheet tray 2 supports media up to A4
14. 520-sheet tray 3 supports media up to A3
15. Slot for cable-type security lock
16. 2 Hi-Speed USB 2.0 Host ports
17. Gigabit Ethernet port
18. Hi-Speed USB 2.0 Device port



Series at a glance



Model	HP Color LaserJet Managed MFP E77825dn	HP Color LaserJet Managed MFP E77830dn	HP Color LaserJet Managed Flow MFP E77825z	HP Color LaserJet Managed Flow MFP E77830z
Product number	X3A61A + X3A81A or Z8Z02A	X3A61A + X3A84A or Z8Z04A	X3A64A + X3A80A or Z8Z03A	X3A64A + X3A83A or Z8Z05A
Functions	Print, copy, and scan (fax and wireless optional)			
Print speed	Up to 25 pages per minute (ppm), A4	Up to 30 pages per minute (ppm), A4	Same as E77825dn	Same as E77830dn
ADF capacity	100 sheets, supports media up to A3		250 sheets, supports media up to A3	
Scan speeds	Simplex/duplex: 80 ipm/160 ipm (A4)		Simplex/duplex: 120 ipm/240 ipm (A4)	
Advanced workflow features	Send to Microsoft® SharePoint®		Same as E77825dn, plus: HP EveryPage technology, pull-out keyboard, auto-tone, auto orientation, auto-page-crop, embedded OCR	Same as E77830dn, plus: HP EveryPage technology, pull-out keyboard, auto-tone, auto orientation, auto-page-crop, embedded OCR
Optional input accessories	2 x 520-sheet Paper Feeder, 2,000-sheet HCI Feeder, Printer Cabinet			
Optional output accessories	Stapler/Stacker, Inner Finisher, Hole Punch (2/3, 2/4, and Swedish), Booklet Maker			

Accessories, Supplies and Support

Supplies	W9190MC HP W9190MC Black Managed LaserJet Toner Cartridge (29,000 pages)
	W9191MC HP W9191MC Cyan Managed LaserJet Toner Cartridge (28,000 pages)
	W9192MC HP W9192MC Yellow Managed LaserJet Toner Cartridge (28,000 pages)
	W9193MC HP W9193MC Magenta Managed LaserJet Toner Cartridge (28,000 pages)
	W9040MC HP W9040MC Black Managed LaserJet Toner Cartridge (34,000 pages)
	W9041MC HP W9041MC Cyan Managed LaserJet Toner Cartridge (32,000 pages)
	W9042MC HP W9042MC Yellow Managed LaserJet Toner Cartridge (32,000 pages)
	W9043MC HP W9043MC Magenta Managed LaserJet Toner Cartridge (32,000 pages)
	W9044MC HP W9044MC Managed LaserJet Imaging Drum (135,000 pages)
	W9048MC HP W9048MC Managed LaserJet Toner Collection Unit (33,700 pages)
Accessories	2EH31A HP MFP Analog Fax Accessory 700
	Y1G13A HP LaserJet Inner/Booklet Staples
	Y1G14A HP LaserJet Stapler/Stacker Finisher Staples
	Y1G17A HP LaserJet Printer Cabinet
	Y1F97A HP LaserJet Dual Cassette Workgroup Feeder
	Y1F99A HP LaserJet 2000-sheet HCl Input Tray
	Y1G00A HP LaserJet Inner Finisher
	Y1G18A HP LaserJet Stapler/Stacker Finisher
	Y1G07A HP LaserJet Booklet Finisher
	Y1G03A HP LaserJet Inner Finisher Hole 2/4 Punch
	Y1G04A HP LaserJet Inner Finisher Swedish Punch
	Y1G11A HP LaserJet Hole Punch 2/4 Accessory
	Y1G12A HP LaserJet Hole Punch Swedish Accessory
	CC487A HP LaserJet MFP Analog Fax Accessory 500
	B5L28A HP Internal USB Ports
	B5L29A HP High-Performance Secure Hard Disk
	B5L31A HP Foreign Interface Harness
	J8030A HP Jetdirect 3000w NFC/Wireless Accessory
	J8031A HP Jetdirect 2900nw Print Server
	Service and Support
UA5K4E HP 3 year Next Business Day with Defective Media Retention for Color LaserJet E77825 MFP Managed	
UA5K5E HP 4 year Next Business Day with Defective Media Retention for Color LaserJet E77825 MFP Managed	
UA5K6E HP 5 year Next Business Day with Defective Media Retention for Color LaserJet E77825 MFP Managed	
UA5L4PE HP 1 year Post Warranty Next Business Day with Defective Media Retention for Color LaserJet E77825 MFP Managed	
UA5L5PE HP 2 year Post Warranty Next Business Day with Defective Media Retention for Color LaserJet E77825 MFP Managed	
UA5M0E HP Next Business Day with Defective Media Retention for Color LaserJet E77830 MFP Managed	
UA5M1E HP 3 year Next Business Day with Defective Media Retention for Color LaserJet E77830 MFP Managed	
UA5M2E HP 4 year Next Business Day with Defective Media Retention for Color LaserJet E77830 MFP Managed	
UA5M3E HP 5 year Next Business Day with Defective Media Retention for Color LaserJet E77830 MFP Managed	
UA5N1PE HP 1 year Post Warranty Next Business Day with Defective Media Retention for Color LaserJet E77830 MFP Managed	
UA5N2PE HP 2 year Post Warranty Next Business Day with Defective Media Retention for Color LaserJet E77830 MFP Managed	
UA5K3E HP Next Business Day with Defective Media Retention for Color LaserJet E77825 MFP Managed	
UA5K4E HP 3 year Next Business Day with Defective Media Retention for Color LaserJet E77825 MFP Managed	
UA5K5E HP 4 year Next Business Day with Defective Media Retention for Color LaserJet E77825 MFP Managed	
UA5K6E HP 5 year Next Business Day with Defective Media Retention for Color LaserJet E77825 MFP Managed	
UA5L4PE HP 1 year Post Warranty Next Business Day with Defective Media Retention for Color LaserJet E77825 MFP Managed	
UA5L5PE HP 2 year Post Warranty Next Business Day with Defective Media Retention for Color LaserJet E77825 MFP Managed	
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UA5M2E HP 4 year Next Business Day with Defective Media Retention for Color LaserJet E77830 MFP Managed	
UA5M3E HP 5 year Next Business Day with Defective Media Retention for Color LaserJet E77830 MFP Managed	
UA5N1PE HP 1 year Post Warranty Next Business Day with Defective Media Retention for Color LaserJet E77830 MFP Managed	
UA5N2PE HP 2 year Post Warranty Next Business Day with Defective Media Retention for Color LaserJet E77830 MFP Managed	

Technical specifications

Model	HP Color LaserJet Managed MFP E77825dn	HP Color LaserJet Managed MFP E77830dn	HP Color LaserJet Managed Flow MFP E77825z	HP Color LaserJet Managed Flow MFP E77830z
Product number	X3A61A + X3A81A or Z8Z02A	X3A61A + X3A84A or Z8Z04A	X3A64A + X3A80A or Z8Z03A	X3A64A + X3A83A or Z8Z05A
Functions	Print, Copy, Scan (fax and wireless optional)			
Control panel	22.8 cm (9.0 in) functional touchscreen with 20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu); USB High-speed 2.0 port; Hardware Integration Pocket		22.8 cm (9.0 in) functional touchscreen with 20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu); USB High-speed 2.0 port; Hardware Integration Pocket; Pull-out Keyboard	
Print				
Print technology	Laser			
Print speed ¹	Black (A4, normal): Up to 25 ppm; Colour (A4, normal): Up to 25 ppm; Black (A4, duplex): Up to 18 ipm; Colour (A4, duplex): Up to 18 ipm; Black (A3, normal): Up to 12 ppm; Colour (A3, normal): Up to 12 ppm;	Black (A4, normal): Up to 30 ppm; Colour (A4, normal): Up to 30 ppm; Black (A4, duplex): Up to 21 ipm; Colour (A4, duplex): Up to 21 ipm; Black (A3, normal): Up to 15 ppm; Colour (A3, normal): Up to 15 ppm;	Black (A4, normal): Up to 25 ppm; Colour (A4, normal): Up to 25 ppm; Black (A4, duplex): Up to 18 ipm; Colour (A4, duplex): Up to 18 ipm; Black (A3, normal): Up to 12 ppm; Colour (A3, normal): Up to 12 ppm;	Black (A4, normal): Up to 30 ppm; Colour (A4, normal): Up to 30 ppm; Black (A4, duplex): Up to 21 ipm; Colour (A4, duplex): Up to 21 ipm; Black (A3, normal): Up to 15 ppm; Colour (A3, normal): Up to 15 ppm;
First page out ²	Black (A4, ready): As fast as 9.7 sec; Colour (A4, ready): As fast as 11.7 sec; Black (A4, sleep): As fast as 20 sec; Colour (A4, sleep): As fast as 20 sec;	Black (A4, ready): As fast as 9.6 sec; Black (A4, sleep): As fast as 20 sec; Colour (A4, sleep): As fast as 20 sec;	Black (A4, ready): As fast as 9.7 sec; Colour (A4, ready): As fast as 11.7 sec; Black (A4, sleep): As fast as 20 sec; Colour (A4, sleep): As fast as 20 sec;	Black (A4, ready): As fast as 9.6 sec; Colour (A4, ready): As fast as 11.3 sec; Black (A4, sleep): As fast as 20 sec; Colour (A4, sleep): As fast as 20 sec;
Print resolution	Black (best): Up to 1200 x 1200 dpi reduced speed; Colour (best): Up to 1200 x 1200 dpi reduced speed;			
Monthly duty cycle	Up to 300,000 pages A4; Recommended monthly page volume: Up to 30,000			
Printer smart software features	Quality colour printing for a great value is a smart choice for any business. Produce premium, professional-quality colour documents at a competitive low cost with an HP Colour LaserJet MFP built to make your work – and your business – look its best. Annoying interruptions and complex maintenance can slow down printing, and ultimately, the pace of business. Avoid pauses in productivity with an HP LaserJet MFP designed for maximum uptime, so you can count on reliable, results day in and day out. Only HP Enterprise printers repair themselves from attacks in real time, delivering built-in security to help keep your network safe. Automatically monitor threats, detect intrusions, and validate operating software with security offered only by HP. Accelerate workflow, improve accuracy, and easily connect people throughout your organization. Complete high-volume scan jobs fast – up to 240 ipm – and avoid extra steps with a Flow MFP designed for maximum productivity.			
Standard print languages	HP PCL 6, HP Postscript level 3 emulation, PDF (v 1.7), AirPrint™ compatible			
Fonts and typefaces	84 scalable TrueType fonts			
Print area	Print margins: Top: 4.2 mm, Bottom: 4.2 mm, Left: 4.2 mm, Right: 4.2 mm; Maximum print area: 288.5 x 423.6 mm			
Duplex printing	Automatic (standard)			
Copy				
Copy speed	Black (A4): Up to 25 cpm; Colour (A4): Up to 25 cpm	Black (A4): Up to 30 cpm; Colour (A4): Up to 30 cpm	Black (A4): Up to 25 cpm; Colour (A4): Up to 25 cpm	Black (A4): Up to 30 cpm; Colour (A4): Up to 30 cpm
Copier specifications	Two-sided copying; Scalability; Image adjustments (darkness, contrast, background cleanup, sharpness); Optimised text/picture (text, mixed, printed picture, photograph); N-Up; N or Z-ordering; Collation; Booklet; ID Scan; Job build; Job storage; Watermark; Stamps; Book mode scans; Erase edges; Automatically detect colour/monochrome; Image preview; Maximum number of copies: Up to 9999 copies; Copy resolution: Up to 1200 x 1200 dpi; Reduce/Enlarge: 25 to 400%;		Two-sided copying; Scalability; Image adjustments (darkness, contrast, background cleanup, sharpness); Optimised text/picture (text, mixed, printed picture, photograph); N-Up; N or Z-ordering; Content orientation; Collation; Booklet; ID Scan; Job build; Job storage; Watermark; Stamps; Book mode scans; Erase edges; Automatically detect colour/monochrome; Image preview; Maximum number of copies: Up to 9999 copies; Copy resolution: Up to 1200 x 1200 dpi; Reduce/Enlarge: 25 to 400%;	
Scan				
Scan speed ³	Normal (A4): Up to 80 ppm/160 ipm (black and white); Up to 80 ppm/160 ipm (colour); Duplex (A4): Up to 160 ipm (black and white); Up to 160 ipm (colour)		Normal (A4): Up to 120 ppm/240 ipm (black and white); Up to 120 ppm/240 ipm (colour); Duplex (A4): Up to 240 ipm (black and white); Up to 240 ipm (colour)	
Scan file format	Digital Send: PDF, Hi-Compression PDF, JPEG, TIFF, MTIFF, XPS, PDF/A; Scan to easy access USB: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A; Print from easy access USB: PDF, PS, Print Ready files (.prn, .pcl, .cht)		Digital Send: PDF, Hi-Compression 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)	
Scanner specifications	Scanner type: Flatbed, ADF; Scan technology: Platen Scanner CCD Digital-CIS; Scan input modes: Front panel applications: Copy; E-mail; Fax; Save to Network Folder; Save to USB; Save to Device Memory; Open Extensibility Platform (OXP) applications; twain version: Version 2.1; Duplex ADF scanning: Yes; Scan size maximum (flatbed): 297 x 432 mm; Optical scan resolution: Up to 600 x 600 dpi			
Scanner advanced features	Scan-to-E-mail; Scan-to-network folder (stand alone solution); Scan to Cloud; Scan to USB; Scan-to-SharePoint			
Scannable area	Minimum media size (flatbed): 25 mm Maximum media size (flatbed): 297 x 432 mm; Minimum media size (ADF): 148 x 210 mm Maximum media size (ADF): 297 x 432 mm		Minimum media size (flatbed): 25 mm Maximum media size (flatbed): 297 x 432 mm; Minimum media size (ADF): 105 x 148 mm Maximum media size (ADF): 297 x 432 mm	
Bit depth/ Grey scale levels	24-bit / 256			
Digital sending	Standard: Scan to E-mail; Save-to-Network Folder; Save-to-USB drive; Send to Sharepoint; Send to FTP; Send to sFTP; Send to LAN Fax; Send to Internet Fax; Local Address Book; SMTP over SSL; Blank Page Removal; Edge Erase; Auto Colour Sense; Compact PDF; Auto Straighten		Standard: Scan to E-mail; Save-to-Network Folder; Save-to-USB drive; Send to Sharepoint; Send to FTP; Send to sFTP; Send to LAN Fax; Send to Internet Fax; Local Address Book; SMTP over SSL; Blank Page Removal; Edge Erase; Auto Colour Sense; Auto Crop To Content; Compact PDF; Auto Tonescale; Auto Orientation; Multi-Pick Detect; Auto Straighten; Auto Crop To Page; OCR	
Fax				
Fax ⁴	Optional, 33.6 kbps			
Fax specifications	Fax memory: Up to 500 pages; Fax resolution: Standard: 203 x 98 dpi; Fine: 203 x 196 dpi; Superfine: 203 x 392 dpi or 300 x 300; Quick dialing: Up to 1000 numbers (each with 210 destinations);			
Processor speed	1.2 GHz			

Model	HP Color LaserJet Managed MFP E77825dn	HP Color LaserJet Managed MFP E77830dn	HP Color LaserJet Managed Flow MFP E77825z	HP Color LaserJet Managed Flow MFP E77830z
Product number	X3A61A + X3A81A or Z8Z02A	X3A61A + X3A84A or Z8Z04A	X3A64A + X3A80A or Z8Z03A	X3A64A + X3A83A or Z8Z05A
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			
Optional	HP Jetdirect 3000w NFC/Wireless Accessory J8030A; HP Jetdirect 2900nw Print Server J8031A			
Wireless	No wireless capabilities standard. There are optional accessories that support wireless. These are listed in the connectivity section, above.			
Mobile printing capability ⁵	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			
Supported network protocols	IPv4/IPv6: Apple Bonjour Compatible (Mac OS 10.2.4 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; Other: NetWare NDS, Bindery, NDPS, ePrint, Google Cloud Print 2.0			
Network capabilities	Standard (built-in Gigabit 10/100/1000T Ethernet)			
Hard disk	16 GB encrypted eMMC (located on formatter board for stored jobs and solutions); One 500 GB Standard (located on engine main board for copy/scan functions), embedded HP High-Performance Secure Hard Disk; AES 256 hardware encryption or greater; Secure erase capabilities (Secure File Erase-Temporary Job Files, Secure Erase-Job Data, Secure ATA Erase-Disk).		Two 500 GB Standard, embedded HP High-Performance Secure Hard Disk, total 1000 GB; AES 256 hardware encryption or greater; Secure erase capabilities (Secure File Erase-Temporary Job Files, Secure Erase-Job Data, Secure ATA Erase-Disk).	
Memory	Standard: 6 GB; Maximum: 6 GB		Standard: 7 GB; Maximum: 7 GB	
Media handling	Number of paper trays: Standard: 3; Maximum: 5			
Media types	Plain, HP EcoEFFICIENT, HP Matte 90g, Light 60-74g, Bond, Recycled, HP Matte 105g, HP Matte 120g, HP Soft Gloss 120g, HP Glossy 120g, Mid-Weight 96-110g, Heavy 111-130g, Mid-Weight Glossy 96-110g, Heavy Glossy 111-130g, HP Matte 150g, HP Glossy 150g, Extra Heavy 131-175g, Extra Heavy Glossy 131-175g, HP Matte 200g, Cardstock 176-220g, Labels, Letterhead, Envelope, Preprinted, Prepunched, Coloured			
Media size	Custom (metric): Tray 1: 98 x 148 mm to 297 x 432 mm; Tray 2: 139.7 x 210 mm to 297 x 364 mm; Tray 3: 139.7 x 210 mm to 297 x 432 mm; Supported (metric): Tray 1: A3, A4, A4R, A5, A5R, A6, Ra4, B4 (JIS), B5 (JIS), B6 (JIS), Oficio, 8K, 16k, Postcard, Dpostcard (JIS), Envelope C5, Envelope C6, Envelope DL; Tray 2: A4, A4R, A5, Ra4, B4 (JIS), B5 (JIS), Oficio, 16k; Tray 3: A3, A4, A4R, A5, Ra3, Ra4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; ADF: Oficio; Executive; Statement; Ledger; A3; A4; A4R; A5; A6; B4; B5; B6; 16K; Dpostcard (JIS)			
Media handling	Standard input: 100 sheet multi-purpose tray, 2 x 520 sheet input tray, 100 sheet ADF Standard output: 500 sheet face-down output bin Optional input: Optional 2000 sheet tray ADF: Standard, 100 sheets		Standard input: 100 sheet multi-purpose tray, 2 x 520 sheet input tray, 250 sheet ADF Standard output: 500 sheet face-down output bin Optional input: Optional 2000 sheet tray ADF: Standard, 250 sheets	
Media weight	Tray 1: 60 to 175 g/m ² ; Tray 2, 3: 60 to 220 g/m ² ; ADF: Simplex: 42 to 220 g/m ² ; Duplex: 60 to 220 g/m ²			
Input capacity	Tray 1: Sheets: 100; Envelopes: 40 Tray 2: Sheets: 520 Tray 3: Sheets: 520 Maximum: Up to 3,140 sheets ADF: Standard, 100 sheets		Tray 1: Sheets: 100; Envelopes: 40 Tray 2: Sheets: 520 Tray 3: Sheets: 520 Maximum: Up to 3,140 sheets ADF: Standard, 250 sheets	
Output capacity	Standard: Up to 500 sheets Envelopes: Up to 40 envelopes Maximum: Up to 3,250 sheets			
Compatible operating systems	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.10 Yosemite, OS X 10.11 El Capitan, UNIX, Windows 10 all 32/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets).			
Compatible network operating systems	Citrix MetaFrame Presentation Server 3.0, Citrix MetaFrame XP Presentation Server (Feature Release 1, 2, and 3), Citrix on Windows Server 2008/2008R2/2008 R2 SP1, Citrix on Windows Server 2012/2012R2, Citrix Presentation Server 4.0/4.5, Citrix XenApp 5.0 (Plus Feature Pack 2 & 3) for Windows Server 2008 Terminal Services 32/64-bit, Citrix XenApp 6.0/6.5 for Windows Server 2008 R2 Terminal Services 32/64-bit, Citrix XenApp 6.0/6.5/7.5 for Windows Server 2008 R2 SP1 Terminal Services 32/64-bit, Citrix XenApp 7.5 for Windows Server 2012 and 2012 R2 Terminal Services 64-bit, Citrix XenDesktop 5.6 for Windows Server 2008 R2 Terminal Services 32/64-bit, Citrix XenDesktop 5.6/7.0/7.5 for Windows Server 2008 R2 SP1 Terminal Services 32/64-bit, Citrix XenDesktop 7.0/7.5 for Windows Server 2012 and 2012 R2 Terminal Services 64-bit, Citrix XenDesktop 7.5/SP8 Novell Clients http://www.novell.com/iproint, Novell iPrint Appliance v1.0, Novell Open Enterprise Server 11/SP1, Novell Open Enterprise Server 2 for Linux, Novell Servers http://www.novell.com/iproint, Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 32/64-bit (SP1) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 R2 32/64-bit (SP1) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 R2 32/64-bit (SP2) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2012/2012 R2 64-bit Standard/Foundation/Essentials/Datacenter (+ Cluster & Terminal Services), Windows Server 2016 64-bit Standard/Essential/Datacenter (+ Cluster & Terminal Services)			
Minimum system requirements	Windows: 200 MB available hard disk space, CD-ROM or DVD drive, or Internet connection, dedicated USB or network connection or Wireless connection, OS hardware requirements see www.microsoft.com; Mac: 1 GB available hard disk drive space; Internet; See www.apple.com; USB			
Software included	HP Connected, HP Device Experience (DXP), HP PCL 6 Printer Driver, HP Software Installer/Uninstaller, Mac OS Welcome Screen (Directs users to http://www.123.HP.com or OS App Source for printer software), Online user manuals			
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			
Printer management	Printer Administrator Resource Kit for HP Universal Print Driver (UPD Active Directory Administrator Template, Add Print Model to Comments, AutoUpgradeUPD, Driver Configuration Utility, Driver Deployment Utility, HP Managed Printing Administrator, PRNCON.EXE, HPPRLOG, Migrate Server Tools, UpdateNow, Remove Plug and Play Drivers); HP Web Jetadmin Software; Resource Kit for HP Web Jetadmin (HP SNMP Proxy Agent, HP WS Pro Proxy Agent); HP JetAdvantage Security Manager			
Dimensions and weight	Printer dimensions (W x D x H) Minimum 570 x 735 x 827 mm; Maximum: 1275 x 785 x 1190 mm; Maximum 585 x 775.9 x 927.5 mm; Maximum: 1275 x 785 x 1190 mm;			
Package dimensions (W x D x H)	783 x 656 x 989 mm		831 x 685 x 1038 mm	
Printer weight	89.55 kg			
Package weight	104 kg		117 kg	
Operating environment	Temperature: 15 to 30°C; Humidity: 20 to 80% RH			
Storage conditions	Temperature: -10 to 40°C; Humidity: 10 to 80% RH			
Acoustics	Acoustic power emissions: 6.4 B(A), printing colour simplex A4 at 25 ppm; Acoustic pressure emissions: 48 dB(A), printing colour simplex A4 at 25 ppm	Acoustic power emissions: 6.6 B(A), printing colour simplex A4 at 30 ppm; Acoustic pressure emissions: 51 dB(A), printing colour simplex A4 at 30 ppm	Acoustic power emissions: 6.5 B(A), printing colour simplex A4 at 25 ppm; Acoustic pressure emissions: 49 dB(A), printing colour simplex A4 at 25 ppm	Acoustic power emissions: 6.7 B(A), printing colour simplex A4 at 30 ppm; Acoustic pressure emissions: 51 dB(A), printing colour simplex A4 at 30 ppm
Power ⁶	Requirements: Input voltage: 220 to 240 Vac (+/- 10%), 50/60 Hz (+/- 3 Hz); Consumption: 761 watts (printing), 62 watts (ready), 12 watts (sleep), 0.5 watts (auto-off), 0.1 watts (off); Typical Electricity Consumption (TEC) ⁷ : Blue Angel: 1.735 kWh/Week; Energy Star: 1.765 kWh/Week; Power supply type: Internal (Built-in) power supply;	Requirements: Input voltage: 220 to 240 Vac (+/- 10%), 50/60 Hz (+/- 3 Hz); Consumption: 804 watts (printing), 48 watts (ready), 12 watts (sleep), 0.5 watts (auto-off), 0.1 watts (off); Typical Electricity Consumption (TEC) ⁷ : Blue Angel: 2.299 kWh/Week; Energy Star: 2.241 kWh/Week; Power supply type: Internal (Built-in) power supply;	Requirements: Input voltage: 220 to 240 Vac (+/- 10%), 50/60 Hz (+/- 3 Hz); Consumption: 761 watts (printing), 62 watts (ready), 12 watts (sleep), 0.5 watts (auto-off), 0.1 watts (off); Typical Electricity Consumption (TEC) ⁷ : Blue Angel: 1.735 kWh/Week; Energy Star: 1.765 kWh/Week; Power supply type: Internal (Built-in) power supply;	Requirements: Input voltage: 220 to 240 Vac (+/- 10%), 50/60 Hz (+/- 3 Hz); Consumption: 804 watts (printing), 48 watts (ready), 12 watts (sleep), 0.5 watts (auto-off), 0.1 watts (off); Typical Electricity Consumption (TEC) ⁷ : Blue Angel: 2.299 kWh/Week; Energy Star: 2.241 kWh/Week; Power supply type: Internal (Built-in) power supply;
Certifications ⁸	CISPR 22:2008 (International) - Class A, CISPR 32:2012 (International) - Class A, EN 55032:2012 (EU) - Class A, EN 61000-3-2:2014, EN 61000-3-3:2013, EN 55024:2010, EMC Directive 2014/30/EU, Issue 6 Class A, Other EMC approvals as required by individual countries CECP: ENERGY STAR [®] qualified Blue Angel compliant Yes, Blue Angel DE-UZ 205—only ensured when using Original HP supplies			
What's in the box ⁹	HP Color LaserJet Managed MFP E77825dn; Engine; TCU; Drums; Assy-colour WG nameplate and label; Power cords; Assembly-CD; Hardware install and setup documentation; Support flyers. Does not include toner.	HP Color LaserJet Managed MFP E77830dn; Engine; TCU; Drums; Assy-colour WG nameplate and label; Power cords; Assembly-CD; Hardware install and setup documentation; Support flyers. Does not include toner.	HP Color LaserJet Managed Flow MFP E77825z; Engine; TCU; Drums; Assy-colour WG nameplate and label; Power cords; Assembly-CD; Hardware install and setup documentation; Support flyers. Does not include toner.	HP Color LaserJet Managed Flow MFP E77830z; Engine; TCU; Drums; Assy-colour WG nameplate and label; Power cords; Assembly-CD; Hardware install and setup documentation; Support flyers. Does not include toner.
Warranty	1 Year Parts Only. Extended Warranty and support options vary by product, country and local legal requirements. Go to http://www.hp.com/support to learn about HP award winning service and support options in your region.			

Footnotes

- ¹ Based on HP review of 2016 published security features of competitive in-class printers. Only HP offers a combination of security features that can monitor to detect and automatically stop an attack then self-validate software integrity in a reboot. For a list of printers, visit <http://www.hp.com/go/PrintersThatProtect>. For more information: <http://www.hp.com/go/printersecurityclaims>.
- ² Requires an Internet connection to the printer. Services may require registration. App availability varies by country, language, and agreements. For details, see <http://www.hpconnected.com>.
- ³ 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.
- ⁴ Some features require additional purchase. A FutureSmart service pack update may be required to activate security features. Learn more at <http://www.hp.com/go/printsecurity>.
- ⁵ Feature available only on the Z bundles.

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- ¹ 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.
- ² 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.
- ³ Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.
- ⁴ Based on standard ITU-T test image #1 at standard resolution and MMR encoding, the HP fax device can transmit at 3 sec/page for 34V and 6 sec/page for 17V
- ⁵ Optional Wireless Direct and Wireless
- 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 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 115V device.
- ⁸ Units Produced after October 11th, 2019 won't be ENERGY STAR qualified.
- ⁹ No, please purchase USB cable separately. Service Technician must install units.



www.blauer-engel.de/uz205



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

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