



# HP Color LaserJet Enterprise flow M880 Multifunction Printer series

Designed for businesses wanting to accelerate and streamline workflows with an MFP that easily connects users across the office. Keep projects moving with easy send-to and finishing options plus mobile printing and touch-to-print capabilities<sup>1,2</sup>.



## 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<sup>3</sup>.
- 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 your business moving.

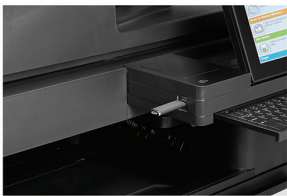
- Save on both sides – capture documents faster with two-sided, single-pass scanning.
- Create easily searchable scanned files, using built-in optical character recognition software.
- Save IT time and make printing easy for the entire company by using a single driver for all HP devices<sup>4</sup>.
- Let employees complete big jobs faster, choosing from a range of finishing options<sup>5</sup>.

## Be much more efficient with mobile printing.

- Give users simple, direct access through wireless direct printing and touch-to-print technology<sup>6</sup>.
- Mobile printing at a touch – enable touch-to-print convenience from mobile devices<sup>2</sup>.
- Let employees print from mobile devices with built-in print capability or HP ePrint app and software<sup>1</sup>.
- Give users the power to print wirelessly from an iPad®, iPhone®, or iPod touch®<sup>7</sup>.

## Invest once, expand easily and manage efficiently.

- Expand your options: easily upgrade firmware on your schedule, and easily integrate solutions or devices at will.
- Help build business efficiency. Centrally monitor and control printers with HP Web Jetadmin<sup>8</sup>.
- Apply fleet-wide policies to help protect all your HP devices with the HP Imaging and Printing Center<sup>9</sup>.
- Confidently safeguard the sensitive data sent to your MFP with the HP High-Performance Secure Hard Disk.



<sup>1</sup> 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](http://hp.com/go/mobileprinting) for more details.

<sup>2</sup> 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 flow MFP 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](http://hp.com/go/mobileprinting).

<sup>3</sup> 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.

<sup>4</sup> The HP Universal Print Driver is free and available for download at [hp.com/go/upd](http://hp.com/go/upd).

<sup>5</sup> Paper-handling options must be purchased separately.

<sup>6</sup> Wireless direct printing 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 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](http://hp.com/go/wirelessprinting).

<sup>7</sup> 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.

<sup>8</sup> HP Web Jetadmin is free and available for download at [hp.com/go/webjetadmin](http://hp.com/go/webjetadmin).

<sup>9</sup> HP Imaging and Printing Security Center must be purchased separately.



## Product walkaround

HP Color LaserJet Enterprise flow MFP M880z+ shown:

1. Intuitive 20.3 cm (8-inch) HP Easy Select pivoting colour 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 colour scanner handles sizes up to A3
5. Easy-access USB port to save and print files directly
6. Hardware integration pocket for solution integration
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 220 g/m<sup>2</sup>
12. Right-side doors provide access to the fuser and duplexer and for clearing jams
13. 500-sheet input tray supports media up to size A3
14. 3,500-sheet high-capacity input tray supports A4 media
15. Access port for optional Kensington-style lock
16. HP High-Performance Secure Hard Disk
17. HP Jetdirect Gigabit Ethernet print server
18. 800 MHz processor, 1.5 GB RAM
19. Hi-Speed USB 2.0 port (for connecting third-party devices)
20. Hi-Speed USB 2.0 printing port
21. Two internal host USB 2.0 type ports for third party solutions
22. Foreign interface harness (for connecting external devices)
23. RJ-11 fax port



## Series at a glance



### HP Color LaserJet Enterprise flow M880z Multifunction Printer

- HP Color LaserJet Enterprise flow MFP M880z: print, copy, scan, digital send, fax
- print/copy speed of up to 46 ppm black/colour
- up to 1200 x 1200 dpi (HP FastRes 1200)
- 1.5 GB memory
- 800 MHz processor
- 320 GB Hard Disk with encryption
- 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
- 100-sheet multi-purpose tray
- 1 x 500-sheet input tray
- 3 x 500-sheet input tray with stand



### HP Color LaserJet Enterprise flow M880z+ Multifunction Printer

- As HP Color LaserJet Enterprise flow MFP M880z with 100-sheet multipurpose tray
- 1 x 500-sheet input tray
- 1 x 3500-sheet high capacity input tray with stand



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

- As HP Color LaserJet Enterprise flow MFP M880z+ with touch-to-print and NFC/Wireless Direct printing

## Recommended accessories



**A2W80A**  
**HP Color LaserJet Stapler/Stacker**  
HP Color LaserJet Finishers improve workflow management by upgrading your printer to automatic stapling and sheet stacking. Monitor your printer less frequently with convenient automatic job stapling and sorting in the additional output bin.

**A2W83A**  
**HP Color LaserJet Booklet Maker/Finisher**  
HP Color LaserJet Finishers allow you to create complex documents with three bins, automatic offset, inline stapling and stacking and booklet making with saddle-stitching and v-folding.

**J8029A**  
**HP Jetdirect 2800w NFC/Wireless Direct Accessory**  
This accessory enables wireless printing with touch-to-print convenience from NFC-capable devices or through a secure peer-to-peer connection from smartphones, tablets, and laptops.<sup>1,2,3</sup>

**CC383A**  
**HP 2-pack 2000-staple Cartridge for booklet maker finisher**  
HP Staple Cartridge Booklet Maker (2 x 2000 staples) compatible with HP Color LaserJet CP6015 Printer series and HP Color LaserJet CM6030/CM6040 MFP series.

**C8091A**  
**HP Staple Cartridge Refill (5000 staples) for Stapler/Stacker accessories**  
HP Staple Cartridge Refills give you more for your money and ensure you don't have to worry about frequent cartridge replacement. Each refill contains 5000 staples.

## Ordering information



**HP Color LaserJet Enterprise flow M880z Multifunction Printer (A2W75A)**  
HP Color LaserJet Enterprise flow MFP M880z; 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); Automatic duplexer (built-in); Encrypted Hard Drive; 100-sheet multipurpose tray; 1 x 500-sheet input tray; 3 x 500-sheet input tray with stand; Fax, Fax cable



**HP Color LaserJet Enterprise flow M880z+ Multifunction Printer (A2W76A)**  
HP Color LaserJet Enterprise flow MFP M880z+; 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); Automatic duplexer (built-in); Encrypted Hard Drive; 100-sheet multipurpose tray; 1 x 500-sheet input tray; 1 x 3500-sheet high capacity input tray with stand; Fax, Fax cable



**HP Color LaserJet Enterprise flow M880z+ NFC/Wireless Direct MFP Printer (D7P71A)**  
HP Color LaserJet Enterprise flow MFP M880z+NFC/Wireless Direct; 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); Automatic duplexer (built-in); Encrypted Hard Drive; 100-sheet multipurpose tray; 1 x 500-sheet input tray; 1 x 3500-sheet high capacity input tray with stand; Fax, Fax cable; NFC/direct print kit

## Accessories, Supplies and Support

### Accessories

<b>A2W80A</b>	HP Color LaserJet Stapler/Stacker
<b>A2W83A</b>	HP Color LaserJet Booklet Maker/Finisher
<b>CC383A</b>	HP 2-pack 2000-staple Cartridge for booklet maker finisher
<b>C8091A</b>	HP Staple Cartridge Refill (5000 staples) for Stapler/Stacker accessories
<b>CC487A</b>	HP LaserJet MFP Analog Fax Accessory 500
<b>CZ999A</b>	HP Color LaserJet Booklet Maker/Finisher with 2/4 hole punch
<b>A2W82A</b>	HP Color LaserJet Stapler/Stacker with 2/4 hole punch
<b>A7W13A</b>	HP LaserJet Keyboard Overlay Kit-Danish/French-Switzerland/German-Switzerland

### Connectivity

<b>J8029A</b>	HP Jetdirect 2800w NFC/Wireless Direct Accessory
<b>J8026A</b>	HP Jetdirect 2700w USB Wireless Print Server
<b>J8021A</b>	HP Jetdirect ew2500 802.11b/g Wireless Print Server

### Supplies

<b>C1N54A</b>	HP LaserJet C1N54A 110V Maintenance Kit 100,000 pages
<b>C1N58A</b>	HP LaserJet C1N58A 220V Maintenance Kit 100,000 pages

<b>C1P70A</b>	HP LaserJet ADF Roller Replacement Kit Average yield: 100,000 pages
<b>CF300A</b>	HP 827A Black Original LaserJet Toner Cartridge Average continuous Black Cartridge yield 29,500 standard pages. Declared yield value in accordance with ISO/IEC 19798.
<b>CF301A</b>	HP 827A Cyan Original LaserJet Toner Cartridge Average continuous composite Cyan/Yellow/Magenta Cartridge yield 32,000 standard pages. Declared yield value in accordance with ISO/IEC 19798.
<b>CF302A</b>	HP 827A Yellow Original LaserJet Toner Cartridge Average continuous composite Cyan/Yellow/Magenta Cartridge yield 32,000 standard pages. Declared yield value in accordance with ISO/IEC 19798.
<b>CF303A</b>	HP 827A Magenta Original LaserJet Toner Cartridge Average continuous composite Cyan/Yellow/Magenta Cartridge yield 32,000 standard pages. Declared yield value in accordance with ISO/IEC 19798.
<b>CF358A</b>	HP 828A Black LaserJet Image Drum 30,000 pages
<b>CF359A</b>	HP 828A Cyan LaserJet Image Drum 30,000 pages

<b>CF364A</b>	HP 828A Yellow LaserJet Image Drum 30,000 pages
<b>CF365A</b>	HP 828A Magenta LaserJet Image Drum 30,000 pages
<b>D7H14A</b>	HP LaserJet D7H14A Transfer and Roller Kit 150,000 pages

### Service & support

<b>U8D14E</b>	HP 3 year Next Business Day Color LaserJet M880MFP HW Support
<b>U8D17E</b>	HP 3 year 4 hour 9x5 Color LaserJet M880MFP HW Support
<b>U8D15E</b>	HP 4 year Next Business Day Color LaserJet M880MFP HW Support
<b>U8D16E</b>	HP 5 year Next Business Day Color LaserJet M880MFP HW Support
<b>U8D38PE</b>	HP 1 year Post-Warranty Next Business Day Color LaserJet M880MFP Support
<b>U8D40PE</b>	HP 1 year Post-Warranty 4 hour 9x5 Color LaserJet M880MFP Support
<b>U8D39PE</b>	HP 2 year Post-Warranty Next Business Day Color LaserJet M880MFP HW Support

\* (J8029A) HP Jetdirect 2800w NFC/Wireless Direct Accessory and (J8026A) HP Jetdirect 2700w USB Wireless Print Server cannot be installed at the same time.

For a complete list of supplies, accessories and services, please refer to <http://www.hp.com>  
For workflow, device management and other solutions, please visit the Global Solutions catalog: [www.hp.com/go/gsc](http://www.hp.com/go/gsc)

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/learnaboutsupplies](http://hp.com/go/learnaboutsupplies)

Count on dependable support to create the best image possible. We can help you enhance your printing and imaging environment, protect your IT investment, and grow your business—with expert support that's affordable, personal, and tailored to your needs through HP Care Pack Services.

# Technical specifications

<b>Print technology</b>	Laser		
<b>Print speed</b>	A4 black: Up to 46 ppm, A4 colour: Up to 46 ppm, A4 duplex: Up to 43 ipm A3 black: Up to 22 ppm, A3 colour: Up to 22 ppm First page out black (A4): As fast as 11 sec, First page out colour (A4): As fast as 11 sec Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <a href="http://hp.com/go/printerclaims">hp.com/go/printerclaims</a> . Exact speed varies depending on the system configuration, software application, driver, and document complexity.		
<b>Processor</b>	800 MHz		
<b>Memory</b>	1.5 GB. Not expandable		
<b>Hard disk</b>	Standard, minimum 320 GB HP High-Performance Secure Hard Disk (AES 256 hardware encryption or greater)		
<b>Print</b>	Quality Resolution Printer languages Typefaces/fonts	HP ImageREt 4800; HP FastRes 1200 (1200 dpi quality), 600 x 600 dpi; HP ProRes 1200 (1200 x 1200 dpi); Pantone® Calibrated Black: Up to 1200 x 1200 dpi, Color: Up to 1200 x 1200 dpi HP PCL 6, HP PCL 5e, HP Postscript Level 3 emulation, PDF 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 <a href="http://hp.com/go/laserjetfonts">hp.com/go/laserjetfonts</a>	
	Duty cycle (monthly, A4) Recommended monthly page volume Print margins (mm) Maximum print area	Up to 200,000 pages 5000 to 25,000 Top: 2.1 mm. Left: 2.1 mm. Right: 2.1 mm. Bottom: 2.1 mm 312 x 457.2 mm	
<b>Fax</b>	Modem speed Telecom compliance Fax memory Fax resolution Quick dialing	33.6 kbps Fax Telecom: ES 203 021; R&TTE Directive 1999/5/EC (Annex II) with CE Marking (Europe); FCC Part 68; other Telecom approvals as required by individual countries Incoming fax can be stored to disk Standard: 100 x 100 dpi. Fine: 200 x 200 dpi, 256 levels of grey. Superfine: 300 x 300 dpi, 256 levels of grey Up to 100 (each can contain 100 numbers)	
<b>Digital sending</b>	File formats  Features	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) Standard: 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. Optional: Optional via HP Digital Sending Software (HP DSS); Send to folder; Send-to-workflow; Send-to-printer; Authentication; Digital fax (send to LAN, Internet); OCR; Local Address Book; via HP Embedded Capture; Metadata capture and validation; Data transfer; Scan workflow management	
<b>Scan</b>	Scan Speed (A4) Type Scan resolution Bit depth Grey scale levels Scannable area (ADF)	Up to 70 ppm (black & white), up to 68 ppm (colour); Scan Speed Duplex (A4): Up to 85 ipm (black & white), up to 63 ipm (colour) Flatbed, ADF. Colour scanning: Yes Optical: Up to 600 dpi 24-bit 256 Minimum media size: 147 x 68 mm. Maximum media size: 297 x 432 mm	
<b>Copy</b>	Copy speed Copy resolution Multiple copies Reduce/enlarge	A4 black: Up to 46 cpm, color: Up to 46 cpm Up to 600 x 600 dpi Up to 9999 copies 25 to 400%	
<b>Media handling</b>	<b>Input:</b> Tray 1  Tray 2 Tray 3  ADF Maximum input capacity <b>Output:</b> Maximum output capacity: Duplex printing: Automatic (standard)	<b>Capacity</b> sheets: 100; envelopes: 10  sheets: 500 <b>A2W75A:</b> sheets: 3 x 500; <b>A2W76A:</b> Tray 3: sheets: 1500; Tray 4: sheets: 2000; <b>D7P71A:</b> Tray 3: sheets: 1500; Tray 4: sheets: 2000;  sheets: 200 (75 g/m <sup>2</sup> ) <b>A2W75A:</b> Up to 2100 sheets (75 g/m <sup>2</sup> media); <b>A2W76A:</b> Up to 4100 sheets (75 g/m <sup>2</sup> media); <b>D7P71A:</b> Up to 4100 sheets (75 g/m <sup>2</sup> media); Sheets: Up to 500 sheets (75 g/m <sup>2</sup> media). Envelopes: Up to 60 envelopes. Transparencies: Up to 100 sheets Up to 3000 sheets (75 g/m <sup>2</sup> media) with an optional output device.	<b>Weight</b> 60 to 220 g/m <sup>2</sup>  60 to 220 g/m <sup>2</sup> <b>A2W75A:</b> Tray 3, 4, 5: 60 to 220 g/m <sup>2</sup> ; <b>A2W76A:</b> Tray 3, 4: 60 to 120 g/m <sup>2</sup> ; <b>D7P71A:</b> Tray 3, 4: 60 to 120 g/m <sup>2</sup> ;  45 to 199 g/m <sup>2</sup>  A3, A4, A4-R, A5, B5 (JIS), B4 (JIS); RA4, SRA4, RA3, SRA3, A6, B6 (JIS), Dpostcard (JIS); Envelopes: B5, C5, C6, DL A3, A4, A4-R, A5, B5 (JIS), B4 (JIS), RA4, SRA4 <b>A2W75A:</b> A3, A4, A4-R, A5, B5 (JIS), B4 (JIS), RA4, SRA4, 8K (270 x 390), 8K (260 x 368), 8K (273 x 394), 16K (195 x 270), 16K (184 x 260), 16K (197 x 273), RA3, SRA3; <b>A2W76A:</b> A4-L, LTR-L; <b>D7P71A:</b> A4-L, LTR-L; A3; A4; A5; B4; B5 (JIS); B6 (JIS)
<b>Interface and connectivity</b>	Standard: 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 (HIP); 2 Internal USB Host; 1 Fax Optional: <b>A2W75A:</b> HP Jetdirect ew2500 802.11b/g Wireless Print Server J8021A; HP Jetdirect 2700w USB Wireless Print Server J8026A; HP Jetdirect 2800w NFC & Wireless Direct J8029A; <b>A2W76A:</b> HP Jetdirect ew2500 802.11b/g Wireless Print Server J8021A; HP Jetdirect 2700w USB Wireless Print Server J8026A; HP Jetdirect 2800w NFC & Wireless Direct J8029A; <b>D7P71A:</b> HP Jetdirect ew2500 802.11b/g Wireless Print Server J8021A; HP Jetdirect 2700w USB Wireless Print Server J8026A;		
<b>Operating systems compatibility</b>	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 v10.6.8, v10.7.5 Lion, v10.8 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/uptd); 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). Latest drivers for supported operating systems are available at <a href="http://hp.com/support">hp.com/support</a> ; go to <a href="http://hp.com/support">hp.com/support</a> . Select your country/region. Select Drivers & Downloads. Enter a product name/number. Select your product. Select your Driver language. Select your Operating system, Under Download, Select Drivers or Firmware; if no access to the Internet, see the install notes on the CD that came in the printer box.		
<b>Supported Network Protocols</b>	IPv4/IPv6: Apple Bonjour Compatible (Mac OS v10.2.4 and later), SNMPv1/v2c/v3, HTTP, HTTPS, FTP, Port 9100, LPD, IPP, Secure-IPP, WS Discovery, IPsec/Firewall; IPv6: DHCPv6, MLDv1, ICMPv6; IPv4: Auto-IP, SLIP, TFTP, Telnet, IGMPv2, BOOTP/DHCP, WINS, IP Direct Mode, WS Print; Other: IPX/SPX, AppleTalk, NetWare NDS, Bindery, NDPS, iPrint		
<b>Minimum system requirements</b>	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 <a href="http://apple.com">apple.com</a> ) Mac OS X v10.6.8, OS X v10.7.5 Lion, OS X 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 <a href="http://apple.com">apple.com</a> )		
<b>Standard software</b>	HP PCL 6 Discrete Printer Driver; Mac Software Link to Web (Mac Installer); Windows Installer		
<b>Control panel</b>	20.3 cm colour 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		
<b>Power</b>	Requirements: Input Voltage: 220 to 240 VAC (+/- 10%), 50 Hz (+/- 2 Hz), 5.5 A. Consumption: 1100 watts (printing), 1100 watts (copying), 80 watts (ready), 8.0 watts (sleep), 1.2 watt (auto-off), 0.4 watts (off). Typical Electricity Consumption (TEC): 6.319 kWh/Week. 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.		
<b>Dimensions (w x d x h)</b>	Out of package: 704 x 635 x 1199 mm; Packaged: 856 x 790 x 1567 mm		
<b>Weight</b>	Out of package: <b>A2W75A:</b> 150.6 kg; <b>A2W76A:</b> 152.9 kg; <b>D7P71A:</b> 152.9 kg; Packaged: <b>A2W75A:</b> 173.33 kg; <b>A2W76A:</b> 175.33 kg; <b>D7P71A:</b> 175.33 kg;		
<b>Printer management</b>	HP Web Jetadmin; HP Utility (Mac)		
<b>Security management</b>	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		
<b>Operating environment</b>	Operating temperature: 15 to 30°C. Recommended operating temperature: 15 to 30°C. Operating humidity: 10 to 80% RH. Operating humidity recommended: 10 to 80% RH. Storage temperature: 0 to 35°C. Storage humidity: 10 to 90% RH		
<b>Acoustics</b>	Acoustic Power Emissions: 7.0 B(A); Acoustic Pressure Emissions: 55 dB(A)		
<b>Certifications</b>	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. Regulatory standards: IEC 60950-1:2005 +A1; EN60950-1:2006 +A1:2009 +A1:2010 +A12:2011; IEC 60825-1:2007 (Class 1 Laser/Led Product); EN 60825-1:2007 (Class 1 Laser/Led Product); 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. ENERGY STAR: Yes		
<b>Warranty</b>	One-year, next-business day, onsite warranty. Warranty may vary by country as required by law. Go to <a href="http://hp.com/support">hp.com/support</a> to learn about HP award winning service and support options in your region.		

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

© Copyright 2013 Hewlett-Packard Development Company, L.P. 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.

Published in EMEA 10/13 4AA4-9499EEE

