HP Color LaserJet Enterprise flow MFP M880 series

M880z • M880z+ NFC/Wireless Direct

(HP Color LaserJet Enterprise flow M880z Multifunction Printer shown)

HP Color LaserJet Enterprise flow MFP M880 series

HP Color LaserJet Enterprise flow MFP M880z

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]

Top features

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.

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

1 NFC/wireless for direct wireless printing, touch to print

2 Hardware integration Pocket for solution integration

3 Stapler/Stacker

4 Webjet Admin, Universal Print Driver, OXP

5 500-sheet input tray

6 Auto-on/Auto-off

7 200-sheet Auto Document Feeder with HP EveryPage, full sized keyboard, switchable background, Scan to Sharepoint/FlowCM & OCR

8 Full 8" pivoting light touch SVGA Colour Control Panel with FutureSmart firmware & scan preview

9 Easy Access USB port

10 100-sheet MP Tray, with long paper extension

11 Built-in auto duplex

12 Encrypted HDD

Front view

Series at a glance

	M880z	**M880z+ NFC/Wireless Direct**
Part number	A2W75A	D7P71A
Gigabit Ethernet networking	√	√
Automatic two-sided printing	√	√
100-sheet main paper tray	√	√
500-sheet tray	√	√
1,500-sheet input tray	NA	√
2,000-sheet input tray	NA	√
1 x 500-sheet feeder with cabinet	Optional	Optional
3 x 500-sheet feeder, High Capacity Input with 1 x 1,500-sheet tray and 1 x 2,000-sheet feeder	Optional	Optional
HP High Performance Secure Hard Disk	√	√
ENERGY STAR® qualified	√	√

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

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EcoHighlights

HP Color LaserJet Enterprise flow MFP M880 series

• HP Auto-On and Auto-Off Technology capabilities subject to printer and settings.[1]

ENERGY STAR® qualified
Join HP in more sustainable printing
hp.com/ecosolutions

[1] HP Auto-On/Auto-Off Technology turns the MFP On when you need it and Off when you don't.

Product at a glance

Printers

HP Color LaserJet Enterprise flow M880z MFP	A2W75A
HP Color LaserJet Enterprise flow M880z+ NFC/Wireless Direct MFP	D7P71A

Toner cartridges[1]

HP 827A Black LaserJet Toner Cartridge (~29,500 pages)	CF300A
HP 827A Cyan LaserJet Toner Cartridge (~32,000 pages)	CF301A
HP 827A Yellow LaserJet Toner Cartridge (~32,000 pages)	CF302A
HP 827A Magenta LaserJet Toner Cartridge (~32,000 pages)	CF303A
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

Accessories

HP LaserJet Booklet Maker/Finisher	A2W83A
HP LaserJet Booklet Maker/Finisher with 2/3 hole punch	A2W84A
HP LaserJet Booklet Maker/Finisher with 2/4 hole punch	CZ999A
HP LaserJet Stapler/Stacker	A2W80A
HP LaserJet Stapler/Stacker with 2/4 hole punch	A2W82A
HP LaserJet MFP Analog Fax Accessory 500	CC487A
USB Wireless Print Server	J8026A
NFC/Wireless Direct Kit	J8029A
HP LaserJet Keyboard Overlay Kit for Simplified Chinese & Traditional Chinese	A7W12A

Paper
hp.com/apac/paper

Software
HP Web Jetadmin: hp.com/go/wja
HP Universal Print Driver: hp.com/go/upd

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[1] Average colour 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

Technical specifications

	HP Color LaserJet Enterprise flow M880z MFP (A2W75A)	HP Color LaserJet Enterprise flow M880z+ NFC/Wireless Direct MFP (D7P71A)
AIO functions	Print, copy, scan, fax; **AiO multitasking supported:** Yes	Print, copy, scan, fax; **AiO multitasking supported:** Yes
Print		
Duplex print options	Automatic (standard)	Automatic (standard)
Speed[1]	**Black (A4):** Up to 46 ppm; **Colour (A4):** Up to 46 ppm	**Black (A4):** Up to 46 ppm; **Colour (A4):** Up to 46 ppm
Technology	Laser	Laser
Resolution	**Black (best):** Up to 1200 x 600 dpi; **Colour (best):** Up to 1200 x 1200 dpi	**Black (best):** Up to 1200 x 600 dpi; **Colour (best):** Up to 1200 x 1200 dpi
Print resolution technologies	HP ImageRet 4800; HP FastRes 1200 (1200 dpi quality), 600 x 600 dpi; HP ProRes 1200 (1200 x 1200 dpi); HP ImageREt 3600 (600 x 600 dpi)	HP ImageRet 4800; HP FastRes 1200 (1200 dpi quality), 600 x 600 dpi; HP ProRes 1200 (1200 x 1200 dpi); HP ImageREt 3600 (600 x 600 dpi)
Print cartridges number	4 (1 each Cyan, Magenta, Yellow, Black); 4 Process Cartridges (1 Cyan, Magenta, Yellow, Black)	4 (1 each Cyan, Magenta, Yellow, Black); 4 Process Cartridges (1 Cyan, Magenta, Yellow, Black)
Printer smart software features	HP ePrint, Apple AirPrint™, Open Extensibility Platform, FutureSmart Firmware, Instant-on Technology, HP Auto-On/Auto-Off Technology, HP Easy Colour, 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	HP ePrint, Apple AirPrint™, Open Extensibility Platform, FutureSmart Firmware, Instant-on Technology, HP Auto-On/Auto-Off Technology, HP Easy Colour, 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
Mobile printing capability[2]	HP ePrint; Apple AirPrint™	HP ePrint; Apple AirPrint™; Touch to Print; Wireless Direct
Standard print languages	HP PCL 6, HP PCL 5e, HP postscript level 3 emulation, PDF	HP PCL 6, HP PCL 5e, HP postscript level 3 emulation, PDF
Printer management	HP Webjet admin; HP Utility (Mac)	HP Webjet admin;HP Utility (Mac)
Scan		
Speed[3]	**Normal, A4:** Up to 70 ppm (b&w), up to 68 ppm (colour)	**Normal, A4:** Up to 70 ppm (b&w), up to 68 ppm (colour)
Type	Flatbed, ADF	Flatbed, ADF
Technology	Charge Coupled Device (CCD)	Charge Coupled Device (CCD)
Resolution	**Hardware:** Up to 600 x 600 dpi; **Optical:** Up to 600 dpi; **Enhanced:** Up to 600 dpi	**Hardware:** Up to 600 x 600 dpi; **Optical:** Up to 600 dpi; **Enhanced:** Up to 600 dpi
File format	PDF, JPEG, TIFF, MTIFF, XPS, PDF/A	PDF, JPEG, TIFF, MTIFF, XPS, PDF/A
Input modes	Copy, scan-to-email, scan to network folder, scan to USB, save to device	Copy, scan-to-email, scan to network folder, scan to USB, save to device
Scan size maximum	**ADF, Flatbed:** 297 x 432 mm (11.7 x 17 in)	**ADF, Flatbed:** 297 x 432 mm (11.7 x 17 in)
Bit depth	24-bit	24-bit
Copy		
Speed[4]	**Black (A4):** Up to 46 cpm; **Colour (A4):** Up to 46 cpm	**Black (A4):** Up to 46 cpm; **Colour (A4):** Up to 46 cpm
Resolution	**Black (text and graphics):** Up to 600 x 600 dpi; **Colour (text and graphics):** Up to 600 x 600 dpi	**Black (text and graphics):** Up to 600 x 600 dpi; **Colour (text and graphics):** Up to 600 x 600 dpi
Max number of copies	Up to 9,999 copies	Up to 9,999 copies
Copier reduce enlarge	25 to 400%	25 to 400%
Copier settings	Sides; Collate; Paper Selection; Colour/Black; Reduce/Enlarge; Image Adjustment; Content Orientation	Sides; Collate; Paper Selection; Colour/Black; Reduce/Enlarge; Image Adjustment; Content Orientation
Copier smart software features	Auto scale; Reduce/enlarge from scanner glass (25 to 400%); Collate; Auto colour detection; Two-sided copying; Image adjustments (darkness, background cleanup, sharpness); Job build; Offset; Staple, booklet making, hole punch	Auto scale; Reduce/enlarge from scanner glass (25 to 400%); Collate; Auto colour detection; Two-sided copying; Image adjustments (darkness, background cleanup, sharpness); Job build; Offset; Staple, booklet making, hole punch
Fax		
Transmission speed	13 sec per page	13 sec per page
Resolution	**Black (best):** Up to 300 x 300 dpi; **Black (standard):** 100 x 100 dpi; **Black and white (fine):** 200 x 200 dpi; **Black and white (superfine):** 300 x 300 dpi	**Black (best):** Up to 300 x 300 dpi; **Black (standard):** 100 x 100 dpi; **Black and white (fine):** 200 x 200 dpi; **Black and white (superfine):** 300 x 300 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	Stored faxes; fax archiving; fax forwarding; scale-to-fit; fax address book; LAN/Internet fax; fax number confirmation; Holiday fax schedule
Memory	Incoming fax can be stored to disk	Incoming fax can be stored to disk
Features	**Auto fax reduction supported:** Yes; **Auto-Redialling:** Yes; **Fax delayed sending:** No; **Distinctive ring detection supported:** Yes; **Fax forwarding supported:** Yes; **Fax phone TAM interface supported:** No; **Fax polling supported:** No; **Junk barrier supported:** Yes, as blocked fax numbers; **PC interface supported:** Yes, PC fax send only; **Telephone handset supported:** No; **Fax telephone mode supported:** No	**Auto fax reduction supported:** Yes; **Auto-Redialling:** Yes; **Fax delayed sending:** No; **Distinctive ring detection supported:** Yes; **Fax forwarding supported:** Yes; **Fax phone TAM interface supported:** No; **Fax polling supported:** No; **Junk barrier supported:** Yes, as blocked fax numbers; **PC interface supported:** Yes, PC fax send only; **Telephone handset supported:** No; **Fax telephone mode supported:** No

Technical specifications

Connectivity		
Standard connectivity	1 Hi-Speed device USB 2.0; 2 Host USB 2.0 (for third party connections); 1 Jetlink; 1 Accessory (for Kensington Lock); 1 Gigabit Ethernet 10/100/1000; 1 Fax; 1 FIH	1 Hi-Speed device USB 2.0; 2 Host USB 2.0 (for third party connections); 1 Jetlink; 1 Accessory (for Kensington Lock); 1 Gigabit Ethernet 10/100/1000; 1 Fax; 1 FIH
Network capabilities	Yes, via Fast Ethernet; optional Gigabit Ethernet; 802.11b wireless	Yes, via Fast Ethernet; optional Gigabit Ethernet; 802.11b wireless
Network ready	Standard	Standard
Wireless capability	Optional, enabled with purchase of a hardware accessory	Optional, enabled with purchase of a hardware accessory
Memory	2.5 GB DDR2 total	2.5 GB DDR2 total
Processor speed	800 MHz	800 MHz
Duty cycle[5]	Up to 200,000 pages	Up to 200,000 pages
Recommended monthly page volume	Up to 5,000 to 17,000 (print)	Up to 5,000 to 17,000 (print)
Paper handling		
Input	100-sheet main paper tray, 4 x 500-sheet input tray; 1 x 500-sheet feeder with cabinet, 3 x 500-sheet feeder, High Capacity Input with 1 x 15,00-sheet tray and 1 x 2,000-sheet feeder	100-sheet main paper tray, 500-sheet input tray, 1,500-sheet input tray, 2,000-sheet input tray; 1 x 500-sheet feeder with cabinet, 3 x 500-sheet feeder, High Capacity Input with 1 x 1,500-sheet tray and 1 x 2,000-sheet feeder
Output	Face down bin; Stapler/Stacker, Stapler/Stacker with 2/4 Hole Punch, Booklet Maker, Booklet Maker with 2/4 Hole Punch, Booklet Maker with 2/3 Hole Punch	Face down bin; Stapler/Stacker, Stapler/Stacker with 2/4 Hole Punch, Booklet Maker, Booklet Maker with 2/4 Hole Punch, Booklet Maker with 2/3 Hole Punch
Media type	Supported media types: Cut sheet paper, labels, OHT, glossy paper, glossy film, photo media, tough paper, envelopes	Supported media types: Cut sheet paper, labels, OHT, glossy paper, glossy film, photo media, tough paper, envelopes
Media weight	60 to 220 g/m²	Tray 1, 2: 60 to 220 g/m²; Tray 3, 4: 60 to 120 g/m²
Supported media sizes	Auto sense: A3, A4, A4-R, A5, B5 (JIS), B4 (JIS); Customer setting via Control Panel: RA4, SRA4, 8K (270 x 390), 8K (260 x 368), 8K (7.75 x 10.75), 16K (195 x 270), 16K (184 x 260), 16K (7.75 x 10.75) - RA3, SRA3	Auto sense: A3, A4, A4-R, A5, B5 (JIS), B4 (JIS); Customer setting via Control Panel: RA4, SRA4, 8K (270 x 390), 8K (260 x 368), 8K (7.75 x 10.75), 16K (195 x 270), 16K (184 x 260), 16K (7.75 x 10.75)
Dimensions (W x D x H)	704 x 635 x 1199 mm	704 x 635 x 1199 mm
Weight	150.6 kg	152.9 kg
What's in the box	HP Color LaserJet Multifunction Printer; Black, Cyan, Magenta, and Yellow HP Color LaserJet Process Cartridges; 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 with cabinet; Fax	HP Color LaserJet Multifunction Printer; Black, Cyan, Magenta, and Yellow HP Color LaserJet Process Cartridges; 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: 3500 high capacity sheet paper input with cabinet; Fax; NFC/direct print kit
Warranty features	One-year onsite warranty	One-year onsite warranty
Compatible operating systems	Windows 8 (32-bit/64-bit), Windows 7 (32-bit/64-bit), Windows Vista (32-bit/64-bit), Windows XP (SP3 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 (SP2 or higher) (32-bit/64-bit), Mac OS X version 10.6, 10.7 Lion, 10.8 Mountain Lion, For the latest operating system support see: Citrix and Windows Terminal Services (hp.com/go/upd), HP ePrint Software Driver: hp.com/go/eprintsoftware, 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, Unix Model Scripts hp.com/go/unixmodelscripts	Windows 8 (32-bit/64-bit), Windows 7 (32-bit/64-bit), Windows Vista (32-bit/64-bit), Windows XP (SP3 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 (SP2 or higher) (32-bit/64-bit), Mac OS X version 10.6, 10.7 Lion, 10.8 Mountain Lion, For the latest operating system support see: Citrix and Windows Terminal Services (hp.com/go/upd), HP ePrint Software Driver: hp.com/go/eprintsoftware, 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, Unix Model Scripts hp.com/go/unixmodelscripts
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, OS X 10.7 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)	**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, OS X 10.7 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)

Technical specifications

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	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" SVGA 800 x 600 resolution capacitive-touch display with gesture support and extended keyboard	8" SVGA 800 x 600 resolution capacitive-touch display with gesture support and extended keyboard
Power	**Power supply type:** Built-in power supply **Power supply required:** 110-volt input voltage: 115 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:**[6] 973 watts (Printing), 928 watts (Copying), 214 watts (Ready), 193 watts (Sleep 1), 23 watts (Sleep 2), 0.72 watts (Off)	**Power supply type:** Built-in power supply **Power supply required:** 110-volt input voltage: 115 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:**[6] 973 watts (Printing), 928 watts (Copying), 214 watts (Ready), 193 watts (Sleep 1), 23 watts (Sleep 2), 0.72 watts (Off)
Software included	HP PCL 6 Discrete Printer Driver; Mac SW Link to Web (Mac Installer); Windows Installer	HP PCL 6 Discrete Printer Driver; Mac SW Link to Web (Mac Installer); Windows Installer
Acoustic[7]	**Acoustic power emissions:** 7.0 B(A) **Acoustic power emissions (active copy):** 7.2 B(A) **Acoustic power emissions (ready):** 5.0 B(A) **Acoustic pressure emissions bystander (active copy):** 54 dB(A) **Acoustic pressure emissions bystander (active scan):** 54 dB(A) **Acoustic pressure emissions bystander (active, printing):** 54 dB(A) **Acoustic pressure emissions bystander (ready):** 33 dB(A)	**Acoustic power emissions:** 7.0 B(A) **Acoustic power emissions (active copy):** 7.2 B(A) **Acoustic power emissions (ready):** 5.0 B(A) **Acoustic pressure emissions bystander (active copy):** 54 dB(A) **Acoustic pressure emissions bystander (active scan):** 54 dB(A) **Acoustic pressure emissions bystander (active, printing):** 54 dB(A) **Acoustic pressure emissions bystander (ready):** 33 dB(A)
Operating environment	**Operating humidity range:** 10 to 80% RH **Non-operating humidity range:** 10 to 90% RH **Recommended operating humidity range:** 10 to 80% RH **Operating temperature range:** 10 to 30⁰ C (59 to 86⁰ F) **Recommended operating temperature range:** 15 to 30⁰ C (59 to 86⁰ F) **Storage temperature range:** 0 to 35⁰ C (32 to 95⁰ F)	**Operating humidity range:** 10 to 80% RH **Non-operating humidity range:** 10 to 90% RH **Recommended operating humidity range:** 10 to 80% RH **Operating temperature range:** 10 to 30⁰ C (59 to 86⁰ F) **Recommended operating temperature range:** 15 to 30⁰ C (59 to 86⁰ F) **Storage temperature range:** 0 to 35⁰ C (32 to 95⁰ F)
Security management	Management security: SNMP v 3, SSL/TLS (HTTPS), 802.1x authentication; Wireless network security: WPA (Wi-Fi Protected Access), WEP encryption (40-/64-and 128-bit), 802.1x authentication (EAP-PEAP, LEAP, EAP-TTLS, EAP-TLS, EAP-MD5) with RADIUS servers	Management security: SNMP v 3, SSL/TLS (HTTPS), 802.1x authentication; Wireless network security: WPA (Wi-Fi Protected Access), WEP encryption (40-/64-and 128-bit), 802.1x authentication (EAP-PEAP, LEAP, EAP-TTLS, EAP-TLS, EAP-MD5) with RADIUS servers
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	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
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	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

Ordering Information

Number	Description
A2W75A	HP Color LaserJet Enterprise flow M880z MFP
D7P71A	HP Color LaserJet Enterprise flow M880z+ NFC/Wireless Direct MFP

Supported paper

Asia Pacific: hp.com/apac/printingsupplies

Solutions

For more solutions information, please visit hp.com/go/gsc

Hewlett-Packard offices

Australia	(613) 8833 5000	hp.com.au
China	(010) 6564 3888	hp.com.cn
Hong Kong	(852) 3559 7777	hp.com.hk
India	(80) 2612 9000	hp.com/in
Indonesia	(62-21) 5799 1088	hp.com/id
Japan	(03) 5628 1101	hp.com/jp
Korea	(02) 2199 0114	hp.co.kr
Malaysia	(603) 2332 3333	hp.com.my
New Zealand	(09) 918 9555	hp.co.nz
Philippines	(632) 888 5900	hp.com/ph
Singapore	(65) 6275 3888	hp.com.sg
Taiwan	(02) 8722 9000	hp.com.tw
Thailand	(662) 353 9500	hp.com/th
Vietnam	(848) 3823 4151	hp.com/vn

For the following countries, please fax your queries to: (65) 6275 6707
Bangladesh • Bhutan • Brunei • Cambodia • Maldives • Nepal • Pakistan • Srilanka
For more information, please visit us at hp.com/apac/homeandoffice

[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] Scan speeds measured from automatic document feeder when scanning to digital file. 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] 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 Colour LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.

[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] Configurations tested included colour and mono printing, simplex and duplex printing, and 110 VAC and 220 VAC units at 46 ppm.

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