



HP Color LaserJet Enterprise flow M880z Multifunction Printer (A2W75A)



Overview

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

This top-of-the-line enterprise MFP helps streamline workflows and accelerate document tasks with advanced finishing options and file sharing. Give users simple, direct access to this MFP through mobile printing and touch-to-print capabilities[1,2].

Give workgroups the speed they need.

Let departments scan without worry: HP EveryPage detects potential errors or missed pages on the spot.

Keep your business moving.

Save on both sides – capture documents faster with two-sided, single-pass scanning.

Be much more efficient with mobile printing.

Give users simple, direct access through wireless direct printing and touch-to-print technology[6].

Invest once, expand easily and manage efficiently.

Expand your options: easily upgrade firmware on your schedule, and easily integrate solutions or devices at will.

Features



Print colour up to 46 ppm



A3 support



20.3 cm colour touchscreen (printer)



Keyboard



Advanced security

[1] 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.

[2] Touch-to-print capability 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.

[6] Wireless direct printing 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.

Specifications

Print Resolution Technologies	HP ImageREt 4800; HP FastRes 1200 (1200 dpi quality), 600 x 600 dpi; HP ProRes 1200 (1200 x 1200 dpi); Pantone© Calibrated
Print quality black (best)	Up to 1200 x 1200 dpi
Print quality color (best)	Up to 1200 x 1200 dpi
Print speed black (ISO, A4)	Up to 46 ppm
Print Speed Color (ISO)	Up to 46 ppm
Print speed	Up to 46 ppm (black) and 46 ppm (colour)
Bottom margin (A4)	2.1 mm
Left margin (A4)	2.1 mm
Right margin (A4)	2.1 mm
Top margin (A4)	2.1 mm
Functions	Print, copy, scan, fax
Duplex printing	Automatic (standard)
Duty cycle (monthly, A4)	Up to 200,000 pages
Printer smart software features	HP ePrint, Apple AirPrint™, Mopria-certified, Open Extensibility Platform, FutureSmart Firmware, Instant-on Technology, HP Auto-On/Auto-Off Technology, HP Easy Color, Pantone© Calibrated, print preview, duplex, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, job separator, staple, offset, booklet making, hole punch
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
Scanner advanced features	Optimise text/picture; Image adjustments; Job build; Output quality setting; Selectable scan resolution 75 to 600 dpi; Auto detect colour; Edge erase; Auto tone; Auto job notification; Blank page suppression; Auto orientation; Auto page crop; HP Quick Sets
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
Energy savings feature technology	HP Auto-on/Auto-off Technology; Instant-on Technology
Replacement cartridges	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 ^[5]
Connectivity, 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

Connectivity, optional	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
Modem	33.6 kbps
Network capabilities	Yes, via HP Jetdirect Ethernet embedded print server (standard) which supports: 10Base-T, 100Base-Tx, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gig Links; IPsec (standard); 802.11b/g/n wireless networking (optional); Touch to Print and Wireless Direct (optional); Microsoft Universal Print (MUP) support
Wireless capability	Optional, enabled with purchase of a hardware accessory
Mobile printing capability	HP ePrint; Apple AirPrint™; Mopria™-certified; Mobile Apps; Wireless Direct printing
Network protocols, supported	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, SLP, TFTP, Telnet, IGMPv2, BOOTP/DHCP, WINS, IP Direct Mode, WS Print; Other: IPX/SPX, AppleTalk, NetWare NDS, Bindery, NDPS, iPrint
Software included	HP PCL 6 Discrete Printer Driver; Mac Software Link to Web (Mac Installer); Windows Installer
Compatible Operating Systems	Windows 10 (32-bit/64-bit), Windows 8 (32-bit/64-bit), Windows 7 (32-bit/64-bit), Windows Vista (32-bit/64-bit), Windows Server 2012 (64-bit), Windows Server 2008 (32-bit/64-bit), Windows Server 2008 R2 (64-bit), Windows Server 2003 (SP1 or higher) (32-bit/64-bit); Mac OS X version 10.6.8, 10.7.5 Lion, 10.8 Mountain Lion; For the latest operating system support see: Air Print (http://support.apple.com/kb/ht4356), Android (http://www.android.com/), Citrix and Windows Terminal Services (http://www.hp.com/go/upd), HP ePrint Software Driver (http://www.hp.com/go/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) <i>(Windows Installer has the same Operating System support as the printer driver except the following: Windows XP (SP3 or higher) (32-bit only); Windows Server 2003 (SP2 or higher) (32-bit only); Windows Vista Starter not supported in Driver nor Installer; HP Software Installer CD for Windows - The HP PCL 6 discrete driver and .NET 3.5 SP1 are installed for Windows operating systems along with other optional software. .NET 4.0 is included in Windows 8/Server 2012; HP Software for Mac is no longer included on the CD, but can be downloaded from hp.com - the Mac driver and Mac Utility are installed for Mac operating systems.)</i>
Sustainability specifications	Mercury free
Energy star certified	Yes
Ecolabels	ENERGY STAR®, EPEAT® Silver; CECP
Blue Angel compliant	No; Please refer to the ECI document
Copy speed (black, normal quality, A4)	Up to 46 cpm
Copy speed (color, normal quality, A4)	Up to 46 cpm
Copy speed black duplex (A4)	Up to 43 ipm

Copy speed black duplex (Letter)	Up to 43 ipm
Digital sending standard features	Scan to e-mail; Save-to-Network Folder; Scan to SharePoint; Save-to-USB drive; Send to FTP; Send to LAN Fax; Send to Internet Fax; OCR; Local Address Book; SMTP over SSL
Digital sending optional features	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
Fax Resolution Black (best)	Up to 300 x 300 dpi
Faxing	Yes
Scan speed (normal, A4)	Up to 70 ppm (black & white), up to 68 ppm (colour)
Scan file format	Digital Send: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OCR), Searchable PDF/A (OCR), HTML (OCR), CSV (OCR); Scan to easy access USB: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OCR), Searchable PDF/A (OCR), HTML (OCR), CSV (OCR); Print from easy access USB: PDF, PS, Print Ready files (.prn, .pcl, .cht)
Scan input modes	Copy, scan to e-mail, scan to network folder, scan to USB, save to device
Scan technology	Charge Coupled Device (CCD)
Scanner type	Flatbed, ADF
Display	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
Dimensions (W x D x H)	704 x 635 x 1199 mm
Weight	150.6 kg
Weight	332 lb
Power consumption	972 watts (printing), 972 watts (copying), 80 watts (ready), 8.0 watts (sleep), 1.2 watt (auto-off), 0.4 watts (off) <i>(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.)</i>
Power supply type	Built-in power supply
What's in the box	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
Manufacturer Warranty	One-year, next-business day, onsite warranty. 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.

Additional specifications

ADF Capacity	200
Accessories	*(J8029A) HP Jetdirect 2800w NFC/Wireless Direct Accessory and (J8026A) HP Jetdirect 2700w USB Wireless Print Server cannot be installed at the same time.
Acoustic power emissions (active copy)	7.2 B(A)
Acoustic power emissions (active scan)	7.0 B(A)
Acoustic power emissions (active, printing)	7.0 B(A)
Acoustic pressure emissions bystander (active scan)	54 dB(A)
Acoustic pressure emissions bystander (active, printing)	55 dB(A)
Additional information about HP	https://www.hp.com
Additional information about HP in the countries	http://www.hp.com/uk
Auto fax reduction supported	Yes
Automatic document feeder capacity	Standard, 200 sheets (75 g/m ²)
Automatic paper sensor	Yes
Bit depth	24-bit
Business filter	cMPS
Cable included	No, please purchase USB cable separately
Capacity	500 GB
Color or black	Color
Color scanning	Yes

Compatible Network Operating Systems

Windows 8.1 (32-bit/64-bit); Windows 8 Basic (32-bit/64-bit); Windows 8 Pro (32-bit/64-bit); Windows 8 Enterprise (32-bit/64-bit); Windows 8 Enterprise N (32-bit/64-bit); Windows 8 Enterprise RT (32-bit only); Windows 7 (32-bit/64-bit) (Including Starter Edition); Windows Vista (32-bit) (Including Starter Edition); Windows Vista (64-bit); Windows XP (SP2 or higher) (32-bit/64-bit); Windows Server 2012 R2; Windows Server 2012 (No Software Installer support); Windows Server Win7/2008 R2 (SP1); Windows Server 2008 (Standard Edition); Windows Server 2008 (Enterprise Edition); Windows Server 2008 (32-bit/64-bit) (SP1); Windows Server 2008 (32-bit/64-bit) (SP2); Windows Server 2008 R2 (32-bit/64-bit) (Standard Edition, Enterprise Edition); Windows Server 2008 Server Terminal Services; Windows Server 2008 Server Terminal Services with Citrix XenApp; Windows Server 2003 (Standard Edition); Windows Server 2003 (Enterprise Edition); Windows Server 2003 (32-bit/64-bit) (SP1); Windows Server 2003 (32-bit/64-bit) (SP2); Windows Server 2003 R2 (32-bit/64-bit) (Standard Edition, Enterprise Edition); Windows Server 2003 Server Terminal Services; Windows Server 2003 Server Terminal Services w/Citrix Metaframe XP with Feature Release 3; Windows Server 2003 Server Terminal Services w/Citrix Presentation Server 4.0; Windows Server 2003 Server Terminal Services with Citrix Presentation Server 4.5; Novell NetWare 6; Novell NetWare 6.5 [SP8 minimum for full Windows Vista, Windows 7 and Windows XP (SP7 if only Windows XP)]; Novell Novell iPrint Client v5.4 for Windows XP, Windows Vista and Windows 7, (x86 and x64); Novell Novell iPrint Support Only; Novell Novell Open Enterprise Server 2 (Linux); Novell Novell Open Enterprise Server 6.5; Other Citrix (Print): Citrix XenApps 6.0, Xen Server 5.6, Xen Desktop 5.5; Other Cluster Support; Mac 10.5; Mac 10.6.8; Mac 10.7.5; Mac 10.8.x; Mac 10.9.x; For Linux OS versions, refer to the HP Linux web site: hplipopensource.com/hplip-web/index.html; Unix HPUX 11i; IBM AIX 3.2.5 or higher; MPE-iX; Citrix MetaFrame Server; Red Hat Linux 7.x or higher; Solaris 2.5 or higher (SPARC systems only); SuSe Linux 8.x or higher. (For Microsoft IPv6 compatibility use Windows 2003, Windows XP Home, Windows XP Professional and Windows Vista)

Component type

Printer

Consumables CO2e (kg)

49

Control panel

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

Copier scaling (ADF)

25 to 400%

Copier settings

Sides; Collate; Paper Selection; Colour/Black; Reduce/Enlarge; Image Adjustment; Content Orientation

Copies, maximum

Up to 9999 copies

Copy reduce / enlarge settings

25 to 400%

Copy resolution (black graphics)

Up to 600 x 600 dpi

Copy resolution (black text)

Up to 600 x 600 dpi

Copy resolution (color text and graphics)

Up to 600 x 600 dpi

Copy speed color duplex (A4)

Up to 43 ipm

Copy speed color duplex (Letter)

Up to 43 ipm

Copy speed note	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.
Datasheet photo 1	Publication photos/Clr LJ Ent flw M880 2.jpg
Datasheet photo 2	Publication photos/M880 keyboard2.jpg
Datasheet photo 3	Publication photos/M880_Walkaround.jpg
Datasheet photo 5	Publication logos/Printer_security_settings_thin_icon.jpg
Distinctive ring detection supported	Yes
Downloadable software	Basic Colour Match; Enterprise installer utility; Linux Driver; Mac CD image; Plug and Play bundles; Smart Web Printing In-House Marketing; Universal Print Driver for Windows; Unix Driver; Web JetAdmin; Windows CD image
Driver updates	Latest drivers for supported operating systems are available at http://www.hp.com/support . 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.
Duplex ADF scanning	Yes, single pass duplexing ADF
Duty cycle note	Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.
Electromagnetic compatibility	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
End of Life CO2e (kg)	116
Energy Usage CO2e (kg)	384
Engine life	1200000
Envelope Feeder	No
Fax Auto Redial	Yes
Fax Broadcast Locations	100
Fax PC Interface Supported	Yes, PC fax send only
Fax Polling	No
Fax Remote Retrieval	No
Fax Speed Dials, Maximum Number	Up to 100 (each can contain 100 numbers)
Fax Transmission Speed Note	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 V.34 and 6 sec/page for V.17
Fax delayed sending	No
Fax forwarding	Yes

Fax memory	Incoming fax can be stored to disk
Fax resolution black	200 x 200 dpi, 256 levels of grey
Fax telephone mode supported	No
File Format Supported	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)
Finished output handling	Sheet feed; Staple; hole punch; fold; fold and stitch (only available with an optional finisher attached)
First page out black (A4, ready)	As fast as 11 sec
First page out color (A4, ready)	As fast as 11 sec
First page out footnote	Exact speed varies depending on the system configuration, software application, driver and document complexity.
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
HP ePrint capability	Yes
Input capacity	Up to 2100 sheets (75 g/m ² media)
Internal Storage	Standard, minimum 500 GB HP High-Performance Secure Hard Disk (AES 256 hardware encryption or greater)
Junk fax barrier	Yes, as blocked fax numbers
Levels of grayscale	256
Mac compatible	Yes
Maximum Input Capacity (envelopes)	Up to 10 envelopes
Maximum Memory	2.5 GB (system memory)
Maximum dimensions (W x D x H)	1000 x 800 x 1199 mm
Maximum input capacity (sheets)	Up to 2100 sheets (75 g/m ² media)
Maximum metric depth	800
Maximum metric height	1199
Maximum metric width	1000
Maximum output capacity (sheets)	Up to 3000 sheets (75 g/m ² media) with an optional output device.
Maximum print area	312 x 457.2 mm
Media size (ADF)	A3; A4; A5; B4; B5 (JIS); B6 (JIS)
Media size, tray 1	A3, A4, A4-R, A5, B5 (JIS), B4 (JIS); RA4, SRA4, RA3, SRA3, A6, B6 (JIS), Dpostcard (JIS); Envelopes: B5, C5, C6, DL
Media size, tray 2	A3, A4, A4-R, A5, B5 (JIS), B4 (JIS), RA4, SRA4

Media size, tray 3	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
Media sizes supported	Tray 1: Letter, Letter-R, Legal, Executive, Ledger (11 x 17), 8.5 x 13, 12 x 18, Statement, 4 x 6 Index card, 5 x 7 Index card, 5 x 8 Index card, 3 x 5 Index card, Envelopes: #9, #10, Monarch; Tray 2: Letter, Letter-R, Legal, Executive, Ledger (11 x 17), 8.5 x 13; Trays 3+: Letter, Letter-R, Legal, Executive, Ledger (11 x 17), 8.5 x 13, 12 x 18
Media sizes supported	Tray 1: A3, A4, A4-R, A5, B5 (JIS), B4 (JIS), RA4, SRA4, RA3, SRA3, A6, B6 (JIS), DPostcard (JIS), Envelopes: B5, C5, C6, DL; Tray 2: A3, A4, A4-R, A5, B5 (JIS), B4 (JIS), RA4, SRA4; Tray 3, 4, 5: A3, A4, A4-R, A5, B5 (JIS), B4 (JIS), RA4, SRA4, RA3, SRA3
Media sizes supported, key	10 x 15 cm; A4; A3; Envelopes
Media sizes, custom	Tray 1: 76.2 x 127 to 320 x 457.2 mm; Tray 2: 148 x 210 to 297 x 432 mm; Tray 3, 4, 5: 148 x 210 to 320 x 457 mm
Media sizes, custom	Tray 1: 3 x 5 to 12.6 x 18 in; Tray 2: 5.8 x 8.3 to 11.7 x 17 in; Trays 3-5: 5.8 x 8.3 to 12.6 x 18 in
Media type and capacity, ADF	sheets: 200 (75 g/m ²)
Media type and capacity, tray 1	sheets: 100; envelopes: 10
Media type and capacity, tray 2	sheets: 500
Media type and capacity, tray 3	Tray 3, 4, 5: Sheets: 500
Media types	Cut sheet paper, labels, transparencies, glossy paper, glossy film, photo media, tough paper, envelopes
Media weight (tray 1)	60 to 220 g/m ²
Media weight (tray 2)	60 to 220 g/m ²
Media weight (tray 3)	Tray 3, 4, 5: 60 to 220 g/m ²
Media weight, supported	16 to 58 lb
Media weight, supported	Tray 1-5: 60 to 220 g/m ²
Media weights, supported ADF	45 to 199 g/m ²
Memory	2.5 GB (system memory)
Memory Slots	1 slot, 200-pin, DDR2 DIMM
Memory upgrade	Not expandable
Metric depth	635
Metric height	1199
Metric width	704
Minimum System Requirements	Windows 10, Windows 8, Windows 7 (SP1 or higher), Windows Vista, Windows Server 2012 (64-bit), Windows Server 2008, Windows Server 2008 R2 (64-bit), Windows Server 2003 (SP1 or higher): 200 MB available hard disk space, CD-ROM/DVD drive or Internet connection, dedicated USB 1.1/2.0 or network connection (for OS compatible hardware system requirements see http://www.microsoft.com)

Minimum System Requirements for Macintosh

Mac OS X v10.6.8, OS X 10.7.5 Lion, OS X 10.8 Mountain Lion; 1 GB of available hard disk space; CD-ROM or DVD drive, or Internet connection; Dedicated Universal Serial Bus (USB 1.1 or 2.0), or network connection (Operating system compatible hardware system requirements see apple.com)

Mobile printing capability footnote

HP ePrint: Requires an Internet connection to the printer. Feature works with any connected Internet- and e-mail-capable device. Requires HP Web Services Account Registration. Print times may vary. For a list of supported documents, and image types, see hp.com/go/eprintcenter. HP Wireless Direct printing; Requires purchase of optional HP Jetdirect 2800w USB Wireless Print Server J8029A HIP accessory. Apple AirPrint™: 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. Mobile Apps: For additional solutions, see hp.com/go/mobile-printing-solutions

Model number

Flow M880z

Multitasking supported

Yes

Network capabilities footnote number

[1]

Network ready

Standard (built-in Gigabit Ethernet)

Non-Operating Humidity Range

10 to 90% RH

Number of users

Over 25 Users

Operating humidity range

10 to 80% RH

Operating temperature range

15 to 30°C

Orderable product number

A2W75A#AAZ, A2W75A#AB0, A2W75A#AB1, A2W75A#AB2, A2W75A#ABJ, A2W75A#ABT, A2W75A#ABY, A2W75A#AC4, A2W75A#AC8, A2W75A#ACJ, A2W75A#ACQ, A2W75A#B19, A2W75A#BAZ, A2W75A#BBU, A2W75#BGM, A2W75#201

Output capacity

Up to 500 sheets (75 g/m² media)

Package dimensions (W x D x H)

856 x 790 x 1567 mm

Package weight

173.33 kg

Package weight

381.3 lb

Page yield footnote

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

Pallet weight

173.33 kg

Paper handling input, standard

100-sheet multipurpose tray, 4 x 500-sheet input tray

Paper handling output, optional

Stapler/Stacker, Stapler/Stacker with 2/4 Hole Punch, Booklet Maker, Booklet Maker with 2/4 Hole Punch

Paper handling output, standard

500-sheet face-down bin

Paper trays, maximum

5

Paper trays, standard	5
Photo (product photo, jpg, 190x170)	Printers and Multifunction/A2W75A_190x170.jpg
Photo (product photo, jpg, 400x400)	Printers and Multifunction/A2W75A_400x400.jpg
Photo (product photo, jpg, 70x100)	Printers and Multifunction/A2W75A_70x100.jpg
Power	Input Voltage: 220 to 240 VAC (+/- 10%), 50 Hz (+/- 2 Hz), 5.5 A
Print Cartridges/Bottle, Number	4 (1 each Cyan, Magenta, Yellow, Black)
Print Technology	Laser
Print colors	Yes
Print languages	HP PCL 6, HP PCL 5e, HP Postscript Level 3 emulation, PDF
Print quality black (normal)	Up to 600 x 600 dpi
Print speed black (normal, A3)	Up to 22 ppm
Print speed color (normal, A3)	Up to 22 ppm
Print speed duplex (A4)	Up to 43 ipm
Print speed duplex (A4)	Up to 43 ipm
Print technology	Laser
Printer Management	HP Web Jetadmin; HP Utility (Mac)
Printer black pages (MPV black)	3600
Printer color pages (MPV color)	2400
Processor speed	800 MHz
Product long name specifications	HP Color LaserJet Enterprise flow MFP M880z - Print up to 45 ppm color; print up to A3 size; 200 page ADF with HP EveryPage, OCR, keyboard, up to 2100 page input capacity, 8" display
Product safety	https://support.hp.com/gb-en/product/setup-user-guides/hp-color-laserjet-enterprise-flow-mfp-m880-series/model/5329036?sku=A2W75A ; https://h10032.www1.hp.com/ctg/Manual/c03760368.pdf ; https://kaas.hpcloud.hp.com/pdf-public/pdf_10901779_en-US-1.pdf
Product short name specifications	HP LaserJet Enterprise Flow M880z Multifunction Color Printer, Ethernet Only; Copier, Scanner
Production CO2e (kg)	797
RMN number	BOISB-1308-00
Recommended media weight (duplex)	60 to 220 g/m ²
Recommended monthly page volume	5000 to 25,000
Recommended monthly scan volume	26,750 to 44,600
Recommended operating humidity range	10 to 80% RH

Recommended operating temperature range	15 to 30°C
Replacement cartridges footnote	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/learnaboutesupplies
Resolution (black and white, standard mode)	100 x 100 dpi
Resolution (black and white, superfine mode)	300 x 300 dpi, 256 levels of grey
Safety	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); 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
Scan resolution, hardware	Up to 600 x 600 dpi
Scan resolution, optical	Up to 600 dpi
Scan size (ADF), maximum	297 x 432 mm
Scan size (ADF), minimum	147 x 68 mm
Scan size, maximum	297 x 432 mm
Scan speed duplex (normal, A4)	Up to 85 ipm (black & white), up to 63 ipm (colour)
Security management	Identity management: Kerberos authentication, LDAP authentication, 1000 user PIN codes, optional HP and 3rd party advanced authentication solutions (e.g., badge readers); Network: IPsec/firewall with Certificate, Pre-Shared Key, and Kerberos authentication, Supports WJA-10 IPsec configuration Plug-in, 802.1X authentication (EAP-PEAP, EAP-TLS), SNMPv3, HTTPS, Certificates, Access Control List; Data: Storage Encryption, Encrypted PDF & Email (uses FIPS 140 validated cryptographic libraries from Microsoft), Secure Erase, SSL/TLS (HTTPS), Encrypted Credentials; Device: Security lock slot, USB port disablement, hardware integration pocket for security solutions; Security management: Compatible with HP Imaging and Printing Security Center
Standard media sizes (duplex)	A3; A4; A4-R; B5 (JIS); B4 (JIS); RA3; SRA3; RA4; SRA4; 216 x 340 mm; 8K (270 x 390 mm), 8K (260 x 368 mm), 8K (273 x 394 mm), 16K (195 x 270 mm), 16K (184 x 260 mm), 16K (197 x 273 mm)
Standard output capacity (envelopes)	Up to 60 envelopes
Standard output capacity (transparencies)	Up to 100 sheets
Storage device and direct print support	Front-facing USB/Flash drive; USB printing
Storage temperature range	0 to 35°C
Sub-brand name	LaserJet
Target user and print volume	For teams over 25 users; Prints up to 25,000 pages/month
Technology logo 1	Publication logos/windows 10_logo_EMEA.jpg

Technology logo 2

Publication logos/Energy Star_NEW.jpg

Telecom compliance (fax capability)

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

Telephone handset supported

No

Top key features

200-sheet ADF; Front-facing USB printing; Scan to email/PDF; Two-sided printing

Total CO2e (kg)

1400

(A product carbon footprint is defined as the total amount of greenhouse gases emitted directly and indirectly by a product over its lifetime. Greenhouse gas emissions are reported as global warming potential for 100-year time horizon (GWP-100) in units of CO2 equivalence. Calculations are done in accordance with ISO 14040 & ISO 14044. Individual values may not sum to total due to rounding.)

Transportation CO2e (kg)

53

Tray capacity

2100

Typical electricity consumption (TEC) number

Energy Star 3.0: 0.734 kWh/Week

UNSPSC code

43212110

UPC number

(ABT) 887111382436; (ABY) 887111382443; (ACQ) 887111382450; (B13) 888182820889; (B19) 887111382467; (BAZ) 887111382474

[5] 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.

Ink/Toner/Paper/Printer Supplies

HP Laser Toner Cartridges and Kits

★ : Recommended

HP Color Laser Toner Printer Cartridges

HP 828A Black LaserJet Image Drum	CF358A ★
HP 828A Cyan LaserJet Image Drum	CF359A ★
HP 828A Magenta LaserJet Image Drum	CF365A ★
HP 828A Yellow LaserJet Image Drum	CF364A ★
HP 827A Black Original LaserJet Toner Cartridge	CF300A
HP 827A Cyan Original LaserJet Toner Cartridge	CF301A
HP 827A Magenta Original LaserJet Toner Cartridge	CF303A
HP 827A Yellow Original LaserJet Toner Cartridge	CF302A

HP Laser Printer Supply Kits

HP LaserJet ADF Roller Replacement Kit	C1P70A ★
HP LaserJet D7H14A Transfer and Roller Kit	D7H14A ★
HP LaserJet Fuser Kit 110V	C1N54A ★
HP LaserJet Fuser Kit 220V	C1N58A ★

HP Paper for Multiple Uses

HP Multi-use Everyday Paper

HP All-in-One Printing Paper-250 sht/A4/210 x 297 mm	CHP712
HP All-in-One Printing Paper-500 sht/A4/210 x 297 mm	CHP710
HP Copy Paper 80 gsm-500 sht/A3/297 x 420 mm	CHP920
HP Copy Paper 80 gsm-500 sht/A4/210 x 297 mm	CHP910
HP Home and Office Paper-500 sht/A4/210 x 297 mm	CHP150
HP Office Paper-2500 sht/A4/210 x 297 mm	CHP113
HP Office Paper-500 sht/A3/297 x 420 mm	CHP120
HP Office Paper-500 sht/A4/210 x 297 mm	CHP110
HP Premium Choice Paper-500 sht/A4/210 X 297 mm	CHP812
HP Printing Paper-2500 sht/A4/210 x 297 mm	CHP215
HP Printing Paper-500 sht/A3/297 x 420 mm	CHP220
HP Printing Paper-500 sht/A4/210 x 297 mm	CHP210

HP Paper Designed for Laser Printers

HP Laser Everyday Paper

HP Color Laser Paper 100 gsm-500 sht/A3/297 x 420 mm	CHP360
HP Color Laser Paper 100 gsm-500 sht/A4/210 x 297 mm	CHP350
HP Color Laser Paper 120 gsm-250 sht/A3/297 x 420 mm	CHP345
HP Color Laser Paper 120 gsm-500 sht/A4/210 x 297 mm	CHP342
HP Color Laser Paper 90 gsm-500 sht/A3/297 x 420 mm	CHP380
HP Color Laser Paper 90 gsm-500 sht/A4/210 x 297 mm	CHP370

HP Business Papers

HP Business Papers for laser

HP Enhanced Business Paper Glossy 150 g/m2 A4 (210 x 297 mm) 150 sheets	CG965A
HP Professional Business Paper Glossy 200 g/m2 A4 (210 x 297 mm) 150 sheets	7MV83A
HP Professional Business Paper Matte 200 g/m2 A4 (210 x 297 mm) 150 sheets	7MV80A

HP Business Papers for laser and inkjet

HP Professional Business Paper Glossy 180 g/m2 A4 (210 x 297 mm) 150 sheets	3VK91A
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Accessories

Keyboards/Mice and Input Devices

★ : Recommended

Keyboards

HP LaserJet Keyboard Overlay Kit-Danish/French-Switzerland/German-Switzerland	A7W13A ★
HP LaserJet Swedish Overlay Keyboard	A7W14A

Paper Handling

Staple Cartridges

HP Staple Cartridge Refill	C8091A ★
HP 2-pack 2000-staple Cartridge	CC383A ★

Output Trays and Stackers

HP Color LaserJet Booklet Maker/Finisher with 2/4 hole punch	CZ999A ★
HP LaserJet Booklet Maker/Finisher	A2W83A ★
HP LaserJet Stapler/Stacker	A2W80A ★
HP LaserJet Stapler/Stacker with 2/4 hole punch	A2W82A ★

Input Trays

HP LaserJet 3x500-sheet Paper Feeder and Stand	C1N63A ★
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Fax Upgrades

HP LaserJet MFP Analog Fax Accessory 500	CC487A ★
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Network Print Servers

Wireless Print Servers

HP Jetdirect 2700w USB Wireless Print Server	J8026A ★
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External Print Servers

HP Jetdirect 2800w NFC/Wireless Direct Accessory	J8029A ★
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Fonts

Barcodes

Services

Document & Printing

★ : Recommended

Print Security Solutions

HP HID Mobile Access BLE MIFARE Card Reader	35H11B ★
HP HID Mobile Access Mifare DES Fire Keystroking Reader	35H11A ★
HP HIP1 Card Reader Accessory Kit	5B248A ★

Print Management Software Solutions - Security

HP USB Universal Card Reader	X3D03A ★
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Support Services (for Document & Printing)

HP Installation Service with network configuration for Department Printer (1 unit)	U9JT3E ★
HP 1 year Post Warranty Parts Exchange Service for Color LaserJet M880 MFP	U0LV8PE
HP 1 year Post Wty Next business day w/Defective Media Retention Service for Color LaserJet M880 MFP	U8D42PE
HP 3 year Next Business Day w/Defective Media Retention Service for Color LaserJet M880 MFP	U8D23E
HP 3 year Parts Exchange Service for Color LaserJet M880 MFP	U8D29E
HP 4 year Next Business Day w/Defective Media Retention Service for Color LaserJet M880 MFP	U8D24E
HP 4 year Parts Exchange Service for Color LaserJet M880 MFP	U8D30E
HP 5 year Next Business Day w/Defective Media Retention Service for Color LaserJet M880 MFP	U8D25E
HP 5 year Parts Exchange Service for Color LaserJet M880 MFP	U8D31E

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