



# HP Color LaserJet Managed Flow MFP M880zm

HP Managed MFPs and printers are optimized for managed environments. Offering increased monthly page volumes and fewer interventions, this portfolio of products can help reduce printing and copying costs. See your HP Authorized Reseller for details.



### 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 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 bind big jobs faster using the built-in finishing options.<sup>6</sup>

### Mobile printing—more efficient

- Mobile printing at a touch—enable touch-to-print convenience from mobile devices.<sup>1</sup>
- Simplify printing. Give users simple, direct access to the MFP through wireless direct printing.<sup>2</sup>
- Let employees print from mobile devices with built-in print capability or HP ePrint app and software.<sup>7</sup>
- Give users the power to print wirelessly from an iPad®, iPhone®, or iPod touch®.<sup>5</sup>

### 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.<sup>8</sup>
- Apply fleet-wide policies to help protect your HP devices with HP Imaging and Printing Security Center.<sup>9</sup>
- Confidently safeguard the sensitive data sent to your MFP with the HP High-Performance Secure Hard Disk.



<sup>1</sup>Touch-to-print capability may be added as an option to the HP Color LaserJet Managed Flow M880zm+ L3U52A and M880zm L3U51A. 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>2</sup>Wireless direct printing may be added as an option to the HP Color LaserJet Managed Flow M880zm+ L3U52A and M880zm L3U51A. 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>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>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>6</sup>Paper-handling options must be purchased separately. <sup>7</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>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.

# HP Color LaserJet Managed Flow MFP M880zm Specifications Table

<b>Functions / Multitasking Supported</b>	Print, copy, scan, fax / Yes
<b>Print Speed</b>	<b>Letter:</b> Up to 45 ppm black; Up to 45 ppm color; <sup>7</sup> <b>First Page Out:</b> As fast as 11 sec black; As fast as 11 sec color
<b>Print Resolution</b>	<b>Black (best):</b> Up to 1200 x 1200 dpi; <b>Color (best):</b> Up to 1200 x 1200 dpi
<b>Print Technology</b>	Laser
<b>Print Resolution Technologies</b>	HP ImageREt 4800; HP FastRes 1200 (1200 dpi quality), 600 x 600 dpi; HP ProRes 1200 (1200 x 1200 dpi); Pantone® Calibrated
<b>Print Cartridges Number</b>	4 (1 each Cyan, Magenta, Yellow, Black)
<b>Standard Print languages</b>	HP PCL 6, HP PCL 5, HP postscript level 3 emulation, PDF
<b>Printer Smart Software Features</b>	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
<b>Printer Management</b>	HP Web Jetadmin; HP Utility (Mac)
<b>Scan Type / Technology</b>	Flatbed, ADF / Charge Coupled Device (CCD)
<b>Scan Resolution</b>	<b>Hardware:</b> Up to 600 x 600 dpi; <b>Optical:</b> Up to 600 dpi
<b>Scan File Format</b>	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)
<b>Scan Input Modes</b>	Copy, scan-to-email, scan to network folder, scan to USB, save to device
<b>Scan Size</b>	<b>ADF:</b> 11.7 x 17 in Maximum; 5.8 x 2.7 in Minimum; <b>Flatbed:</b> 11.7 x 17 in
<b>Scan Speed</b>	Up to 70 ppm (b&w), up to 68 ppm (color) <b>Duplex:</b> Up to 85 ipm (b&w), up to 63 ipm (color)
<b>Scanner Advanced Features</b>	Optimize text/picture; Image adjustments; Job build; Output quality setting; Selectable scan resolution 75 to 600 dpi; Auto detect color; Edge erase; Auto tone; Auto job notification; Blank page suppression; Auto orientation; Auto page crop; HP Quick Sets
<b>Bit depth / Grayscale levels</b>	24-bit / 256
<b>Digital Sending Standard Features</b>	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
<b>Copy Speed</b>	<b>Black (letter):</b> Up to 45 cpm; <b>Color (letter):</b> Up to 45 cpm <sup>4</sup>
<b>Copy Resolution</b>	<b>Black (text and graphics):</b> Up to 600 x 600 dpi; <b>Color (text and graphics):</b> Up to 600 x 600 dpi
<b>Maximum Number Of Copies</b>	Up to 9999 copies
<b>Copier Resize</b>	25 to 400%
<b>Copier Settings</b>	Sides; Collate; Paper Selection; Color/Black; Reduce/Enlarge; Image Adjustment; Content Orientation
<b>Fax Speed</b>	<b>Up to:</b> 33.6 kbps; <b>Letter:</b> 3 sec per page <sup>6</sup>
<b>Fax Resolution</b>	<b>Black (best):</b> Up to 300 x 300 dpi; <b>Black (standard):</b> 100 x 100 dpi
<b>Fax Smart Software Features</b>	Stored faxes; fax archiving; fax forwarding; scale-to-fit; fax address book; LAN/Internet fax; fax number confirmation; Holiday fax schedule
<b>Fax Features</b>	<b>Fax Memory:</b> Incoming fax can be stored to disk; <b>Auto Fax Reduction Supported:</b> Yes; <b>Auto-Retrieving:</b> Yes; <b>Fax Delayed Sending:</b> No; <b>Distinctive Ring Detection Supported:</b> Yes; <b>Fax Forwarding Supported:</b> Yes; <b>Fax Phone TALK Interface Supported:</b> No; <b>Fax Polling Supported:</b> No; <b>Fax Telephone Mode Supported:</b> No; <b>Junk Barrier Supported:</b> Yes; as blocked fax numbers; <b>Maximum Speed Dialing Numbers:</b> Up to 100 (each can contain 100 numbers); <b>PC Interface Supported:</b> Yes; PC fax send only; <b>Remote Retrieval Capability Supported:</b> No; <b>Telephone Handset Supported:</b> No
<b>Standard Connectivity</b>	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
<b>Network Capabilities</b>	Yes, via HP Jetdirect (Ethernet embedded print server (standard) which supports: 10Base-T, 100Base-T, 1000Base-T; 802.3ae (IEEE) support on Fast Ethernet and Gig Links; iPsec (standard); 802.11b/g/n wireless networking (optional); Touch to Print and Wireless Direct (optional). Please note: HP Jetdirect 2800W (J8029A) and HP Jetdirect 2700W (J8026A) accessories cannot be installed at the same time.
<b>Network Ready</b>	Standard (built-in Gigabit Ethernet)
<b>Wireless Capability</b>	Optional, enabled with purchase of a hardware accessory
<b>Mobile Printing Capability</b>	HP ePrint, Apple AirPrint™, Mopria-certified, Mobile Apps, Wireless Direct printing (optional)
<b>Memory</b>	<b>Standard:</b> 2.5 GB (system memory); <b>Maximum:</b> 2.5 GB (system memory)
<b>Processor Speed</b>	800 MHz / <b>Hard disk:</b> Standard, minimum 320 GB HP High-Performance Secure Hard Disk (AES 256 hardware encryption or greater)
<b>Duty Cycle / Recommended Monthly Page Volume</b>	<b>Monthly, letter:</b> Up to 300,000 pages <sup>8</sup> / 5000 to 50,000
<b>Media Types Supported</b>	Cut sheet paper, labels, transparencies, glossy paper, glossy film, photo media, tough paper, envelopes
<b>Media Weight Supported</b>	16 to 58 lb
<b>Media Sizes Supported</b>	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
<b>Media Sizes Custom</b>	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
<b>Paper Handling</b>	100-sheet multipurpose tray, 4 x 500-sheet input tray; 500-sheet face-down bin; <b>Duplex Options:</b> Automatic (standard); <b>Auto Document Feeder Capacity:</b> Standard, 200 sheets (20 lb, 75 g/m <sup>2</sup> ); <b>Envelope Feeder:</b> No; <b>Standard Paper Trays 5; Input Capacities:</b> Up to 2100 sheets (75 g/m <sup>2</sup> media); <b>Output Capacities:</b> Up to 500 sheets (75 g/m <sup>2</sup> media); Up to 60 envelopes; Up to 100 sheets
<b>What's in the box</b>	<b>L3U51A</b> HP Color LaserJet Managed Multifunction Printer; 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); 100-sheet multipurpose tray 1; 500-sheet input tray 2; Automatic duplexer (built-in); Encrypted Hard Drive: 3 x 500-sheet paper input; Fax; Fax cable
<b>Replacement Cartridges</b>	HP CF300AC Black Contract Original LaserJet Toner Cartridge (~ 35,000 pages) CF300AC; HP CF301AC Cyan Contract Original LaserJet Toner Cartridge (~ 38,500 pages) CF301AC; HP CF302AC Yellow Contract Original LaserJet Toner Cartridge (~ 38,500 pages) CF302AC; HP CF303AC Magenta Contract Original LaserJet Toner Cartridge (~ 38,500 pages) CF303AC; HP 828A Black LaserJet Image Drum (~ 35,000 pages) CF358A; HP 828A Cyan LaserJet Image Drum (~ 35,000 pages) CF359A; HP 828A Yellow LaserJet Image Drum (~ 35,000 pages) CF364A; HP 828A Magenta LaserJet Image Drum (~ 35,000 pages) CF365A <sup>9</sup>
<b>Product Dimensions/ Product Weight</b>	<b>W x D x H:</b> 27.7 x 25 x 47.2 in; <b>Maximum:</b> 39.4 x 31.5 x 47.2 in / 332 lb <sup>1</sup>
<b>Warranty Features</b>	One-year, next-business day, onsite warranty

<b>Energy Efficiency Compliance</b>	ENERGY STAR® qualified; EPEAT® Silver; Blue Angel
<b>Control Panel</b>	8.0-in (20.3 cm) color 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>Display Description</b>	8" SVGA 800 x 600 dpi resolution capacitive-touch display with gesture support and extended keyboard
<b>Software Included</b>	HP PCL 6 Discrete Printer Driver; Mac SW Link to Web (Mac Installer); Windows Installer
<b>Fonts and Typefaces</b>	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>
<b>Compatible Operating Systems</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 version 10.6.8, 10.7.5 Lion, 10.8 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/uld); HP ePrint Software Driver (hp.com/go/eprintssoftware); Linux (hplip.net); Novell (novell.com/print); SLP device types (hp.com/go/slapdrivers); SAP Print (hp.com/go/sap/print); UNIX (hp.com/go/unix); UNIX JetDirect (hp.com/go/jetdirectunix_software) <sup>10</sup>
<b>Compatible Network Operating Systems</b>	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/Windows 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 XenApp 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: <a href="http://hplipopensource.com/hplip-web/index.html">hplipopensource.com/hplip-web/index.html</a> ; UNIX HPLIX 1.1; 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)

<b>Minimum System Requirements</b>	<b>PC:</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 microsoft.com); <b>MAC:</b> 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)
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<b>Power</b>	<b>Power Supply Type:</b> Built-in power supply; <b>Power Requirements:</b> 110-volt input voltage: 110 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); <b>Power Consumption:</b> 1100 watts (Printing), 1100 watts (Copying), 80 watts (Ready), 8.0 watts (Sleep), 1.2 watt (Auto-Off), 0.4 watts (Off) <sup>2</sup>
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<b>Acoustics</b>	<b>Acoustic Power Emissions:</b> 7.0 B(A); <b>Acoustic Pressure Emissions:</b> 54 dB(A) <sup>5</sup>
<b>Operating Environment</b>	<b>Operating Temperature Range:</b> 59 to 86°F; <b>Recommended Operating Temperature:</b> 59 to 86°F; <b>Storage Temperature Range:</b> 32 to 95°F; <b>Non-Operating Humidity Range:</b> 10 to 90% RH; <b>Operating Humidity Range:</b> 10 to 80% RH; <b>Recommended Humidity Operating Range:</b> 10 to 80% RH

<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); Security: WPA-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 (HTTSP), 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
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<b>Accessories</b>	HP LaserJet Booklet Maker/Finisher A21W83A, HP LaserJet Booklet Maker/Finisher with 2/3 hole punch A21W84A, HP LaserJet Booklet Maker/Finisher with 2/4 hole punch C27999A, HP LaserJet Stapler/Stacker A21W80A, HP LaserJet Stapler/Stacker with 2/4 hole punch A21W82A, HP LaserJet MFP Analog Fax Accessory 500 C487A, USB Wireless Print Server J8026A, NFC/Wireless Direct HP J8029A, HP LaserJet Smpd/Trtl Onvs Orlvys Kebyrd A7W12A, HP LaserJet Dnsh/Fmch/Gr Orlvys Kebyrd A7W13A, HP Trusted Platform Module Accessory F5562A
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<b>HP Service and Support Options</b>	UBD13E - HP 1 year Next Business day printer Hardware Support; UBD14A - HP 3 year Next Business day printer Hardware Support; UBD14E - HP 3 year Next Business day printer Hardware Support; UBD15E - HP 4 year Next Business day printer Hardware Support; UBD16E - HP 5 year Next Business day printer Hardware Support; UBD17E - HP 3 year 4 hour 9x5 printer Hardware Support; UBD18E - HP 3 year 4 hour 13x5 printer Hardware Support; UBD19E - HP 4 year 4 hour 9x5 printer Hardware Support; UBD20E - HP 4 year 4 hour 13x5 printer Hardware Support; UBD21E - HP 5 year 4 hour 9x5 printer Hardware Support; UBD22E - HP 5 year 4 hour 13x5 printer Hardware Support; UBD23E - HP 3 year Next Business day + Disk Media Retention printer Support; UBD24E - HP 4 year Next Business day + Disk Media Retention printer Support; UBD25E - HP 5 year Next Business day + Disk Media Retention printer Support; UBD26E - HP 3 year Next Business day + max 3 Maintenance Kit Replacement Service Support; UBD27E - HP 4 year Next Business day + max 4 Maintenance Kit Replacement Service Hardware Support; UBD29E - HP 3 year Next Business day + Max 5 Maintenance Kit Replacement Service Support; UBD29E - HP 3 year Next Business day Channel Remote and Parts Exchange Service; UBD30E - HP 4 year Next Business day Channel Remote and Parts Exchange Service; UBD31E - HP 5 year Next Business day Channel Remote and Parts Exchange Service; UBD32E - HP 3 year Next Business day Call to Repair with Disk Media Retention Hardware Support; UBD33E HP 4 year Next Business day Call to Repair with Disk Media Retention Hardware Support; UBD34E - HP 5 year Next Business day Call to Repair with Disk Media Retention Hardware Support; UBD35E - HP 3 year 2nd Business day Call to Repair with Disk Media Retention Hardware Support; UBD36E - HP 4 year 2nd Business day Call to Repair with Disk Media Retention Hardware Support; UBD37E - HP 5 year 2nd Business day Call to Repair with Disk Media Retention Hardware Support; UBD38A - HP 1 year Post Warranty Next Business day printer Hardware Support; UBD38E - HP 1 year Post Warranty Next Business day printer Hardware Support; UBD39PE HP 2 year Post Warranty Next Business day printer Hardware Support; UBD40PE HP 1 year Post Warranty 4 hour 9x5 printer Hardware Support; UBD41PE - HP 1 year Post Warranty 4 hour 13x5 printer Hardware Support; UBD42PE - HP 1 year Post Warranty Next Business day + Disk Media Retention Hardware Support; UDLV9PE - HP 1 year Post Warranty Channel Remote and Parts Exchange Service; UDLV9PE - HP 1 year Post Warranty Next Business day Call to Repair with Disk Media Retention Service; UDLW0PE - HP 1 year Post Warranty 2nd Business day Call to Repair with Disk Media Retention Service; UDLW1PE - HP 1 year Post Warranty Next Business day + max 3 Maintenance Kit Replacement Service
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<sup>1</sup>Weight varies with output devices. <sup>2</sup>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. <sup>3</sup>Average color 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](http://hp.com/go/learnaboutsupplies). <sup>4</sup>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](http://hp.com/go/printerclaims). Exact speed varies depending on the system configuration, software application, driver, and document complexity. <sup>5</sup>Configurations tested included color and mono printing, simple and duplex printing, and 110 VAC and 220 VAC units at 46 ppm. <sup>6</sup>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. <sup>7</sup>Measured using ISO/IEC 24734, excludes first set of test documents. For more information see [hp.com/go/printerclaims](http://hp.com/go/printerclaims). Exact speed varies depending on the system configuration, software application, driver, and document complexity. <sup>8</sup>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. <sup>9</sup>HP SureSupply alerts you when your print cartridge is running low and helps you purchase online or locally through HP or a participating retailer. For more information, visit [hp.com/go/SureSupply](http://hp.com/go/SureSupply), only available with Original HP supplies; Internet access required. <sup>10</sup>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](http://hp.com) - the Mac driver and Mac Utility are installed for Mac operating systems.

