

HP PageWide Managed Color MFP E58650 series



Ultimate value,³ fastest speeds,¹ and deepest security² for today's enterprise.

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.



HP PageWide Managed Color MFP
E58650dn



HP PageWide Managed Color Flow MFP
E58650z

Professional color, breakthrough total cost

- Results you expect and lasting value—breakthrough total cost of ownership, the lowest in its class.³
- Print professional-quality color on a variety of papers—perfect for office use.
- Print up to 2.5x more pages⁴ and replace less often than standard cartridges⁵ with high-yield options.
- Spend less time and budget on scheduled maintenance with streamlined HP PageWide Technology.⁶

Enterprise productivity at unmatched speeds¹

- Wait less, print more with unmatched speeds¹—up to 75 ppm—and superfast first-page printing.
- Fast two-sided scanning—up to 70 ipm⁸—and HP EveryPage help workgroups capture data with confidence.
- Enter data quickly with the pull-out keyboard and transfer scans into editable text, using built-in OCR.⁹
- Queue jobs, embed solutions, and use multiple functions at once—scan, copy, or fax while someone is printing.

Unparalleled fleet security and management²

- Embedded features detect security threats and heal your MFP, protecting it from boot up to shutdown.¹⁰
- Help protect data on the MFP and in transit, using embedded security features and 256-bit encryption.¹⁰
- Help build business efficiency with HP Web Jetadmin,¹¹ plus deploy over HP and 180 third-party solutions.
- Employ policy-based, fleet-wide protection features, using optional HP JetAdvantage Security Manager.¹²

Proven technology. Outstanding energy efficiency.

- Add a spot of color to documents without raising costs.¹⁴ Regulate color use with HP Color Access Control.
- Print up to 16,000 color pages and up to 21,000 black-and-white pages—and go longer between replacements.⁵
- Conserve with HP PageWide Technology—designed to use less energy than any MFP in its class.¹³
- Get professional-quality color documents and the performance you expect with Original HP PageWide cartridges.
- Get professional-quality color documents and the performance you expect with Original HP PageWide cartridges.

¹ Comparison of Enterprise devices based on manufacturers' published specifications of fastest available color mode of color business A4 MFPs \$1000–\$3000 USD as of November 2015, excluding other HP PageWide products, and products with 1% or lower market share using market share as reported by IDC as of Q3 2015. HP PageWide speeds based on General Office mode and exclude first page. Learn more at hp.com/go/printerspeeds ² Only HP Enterprise-class devices with FutureSmart offer a combination of security features for integrity checking down to the BIOS with self-healing capabilities. A FutureSmart service pack update may be required to activate security features. Learn more at hp.com/go/printershatprotect ³ Total cost of ownership Enterprise comparison based on 150,000 pages, manufacturers' published specifications for page yields and energy use, Manufacturers' suggested retail price for HP hardware and supplies, average street prices for competitive devices, cost per page based on ISO yield with continuous printing in default mode with highest-available-capacity cartridges, and long-life consumables of all color business A4 printers \$500–\$1,249 USD as of November 2015, excluding products with 1% or lower market share using market share as reported by IDC as of Q3 2015. Learn more at hp.com/go/pagewideclaims and hp.com/go/learnaboutsupplies ⁴ Yield based on ISO 24711 cartridge yields for HP 981YC Extra High Yield Original PageWide Cartridges, which are not included in printer purchase; purchase separately. Comparison based on ISO 24711 cartridge yields for HP 981YC Extra High Yield Original PageWide Cartridges compared with HP 981 series Original PageWide Cartridges. Learn more at hp.com/go/learnaboutsupplies ⁵ Based on ISO 24711 cartridge yields for HP 981 series High Yield Original PageWide Cartridges compared with HP 981 series Original PageWide Cartridges. Learn more at hp.com/go/learnaboutsupplies ⁶ Less scheduled maintenance based on 150,000 pages printed, and published comparisons of majority of in-class color laser printers and A4 MFPs \$1000–\$3000 USD as of November 2015; market share as reported by IDC as of Q3 2015. Learn more at hp.com/go/pagewideclaims ⁸ Scan speeds for E58650z are up to 70 images per minute (ipm) for A4 paper size; up to 74 ipm for letter size. Scan speeds for E58650dn are up to 44 ipm for A4 size; up to 46 ipm for letter size. Scan-to functions require an Internet connection to the printer. Services may require registration. App availability varies by country, language, and agreements. For details, see hpconnected.com ⁹ Embedded OCR is intended for occasional use. For high-volume OCR usage, consider optional server-based HP Digital Sending Software. ¹⁰ Some features require additional purchase. A FutureSmart service pack update may be required to activate security features. Learn more at hp.com/go/printsecurity ¹¹ HP Web Jetadmin is available for download at no additional charge at hp.com/go/webjetadmin ¹² Based on HP internal research on competitor offerings (Device Security Comparison January 2015), and Solutions Report on HP JetAdvantage Security Manager 2.1 from Buyers Laboratory LLC, February 2015. Requires separate purchase. For details, see hp.com/go/securitymanager ¹³ Energy claim for Enterprise devices based on TEC data reported on energystar.gov. Data normalized to determine energy efficiency of majority of in-class color laser MFPs \$1000–\$3000 USD and color laser printers \$500–\$1249 USD as of November 2015; market share as reported by IDC as of Q3 2015. Actual results may vary. Learn more at hp.com/go/pagewideclaims ¹⁴ Available only as part of an HP Managed Print Services contract. Feature applies to pages with the equivalent of an approximately ½ x ½-inch or 12.7 mm x 12.7 mm square of color coverage. For details, contact your HP MPS account manager.

HP PageWide Managed Color Flow MFP E58650z

Product walkaround

1. 100-sheet automatic document feeder (ADF) with single-pass, two-sided scanning—with HP EveryPage (586z only)
2. Intuitive 8-inch (20.3 cm) pivoting color touchscreen
3. Flatbed scanner handles up to 8.5 x 14 in (216 by 356 mm) paper
4. Hardware integration pocket¹ for solution integration
5. Easy-access USB port to save and print files directly
6. Pull-out keyboard for easy, accurate data entry (586z model only)
7. Front door access to ink cartridges
8. Built-in automatic two-sided printing
9. 50-sheet multipurpose tray 1
10. 500-sheet input tray 2
11. 300-sheet output bin
12. HP High-Performance Secure Hard Disk
13. Fax port
14. Slot for cable-type security lock
15. Hi-Speed USB 2.0 printing port
16. Built-in Gigabit Ethernet
17. USB port for connecting external USB devices



Series at a glance



Model (product number)	HP PageWide Managed Color MFP E58650dn	HP PageWide Managed Color Flow MFP E58650z
50-sheet multipurpose tray 1; 500-sheet tray 2	✓	✓
1x500-sheet paper tray	Optional	Optional
3x500-sheet paper tray and stand	Optional	Optional
Printer cabinet and stand	Optional	Optional
HP High-Performance Secure Hard Disk	✓	✓
Scan speed (single-pass, two-sided, letter/A4)^{2,3}	Up to 45/43 images per minute (ipm), black; up to 40/38 ipm, color	Up to 68/64 ipm, black; up to 60/58 ipm, color
Wireless direct Printing⁴/NFC⁵	Optional	Optional
Fax	Optional	✓
Advanced workflow features, including pull-out keyboard	Not available	✓

¹Solutions deployed through the Hardware Integration Pocket (HIP) may require additional purchase. ²Measured 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. ³Scanning requires an Internet connection to the MFP. Services may require registration. App availability varies by country, language, and agreements. For details, see hpconnected.com ⁴Wireless direct printing requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory. Mobile device needs to be connected directly to the Wi-Fi[®] network of a wireless direct-capable MFP or printer prior to printing. Depending on mobile device, an app or driver may also be required. Wireless performance is dependent on physical environment and distance from the access point in the MFP. For details, see hp.com/go/businessmobileprinting. ⁵Touch-to-print capability requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory. Mobile device must support Near Field Communication (NFC)-enabled printing. For more information, see hp.com/go/businessmobileprinting

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. HP Care Pack Services provide a comprehensive suite of protection services designed to keep HP hardware and software up and running so employees can stay productive.

Next Business Day with Defective Media Retention:

Customers can retain their hard disk drive and keep control of sensitive data.

Installation Service with Network Setup:

Installation services that include onsite installation and network setup of printing product.

For carepack availability visit: hp.com/go/cpc



Top features

Count on exceptional value and the results enterprises need to stay ahead—HP PageWide Technology is engineered to produce professional-quality color documents for the lowest total cost of ownership in its class.³

Help elevate workgroup productivity with best-in-class print speeds,¹ blazing-fast first-page printing, and single-pass two-sided scanning. Built-in Gigabit Ethernet and wireless printing options help busy teams stay connected.⁷

Trust that this HP PageWide Managed MFP is secure from power-up to power-down. Count on strong protection for devices, data, and documents with deepest embedded printer security from HP² and centrally manage your entire fleet with ease.

Minimize interruptions and downtime with efficient, reliable performance. Conserve resources with an MFP designed to use less energy than lasers.¹³ HP PageWide Technology is ideal for today's busy office.

Accessories

- B5L28A - HP Internal USB Ports
- B5L31A - HP Foreign Interface Harness
- E5K48A - HP 1GB DDR3 x32 144-Pin 800MHz SODIMM
- J8031A - HP Jetdirect USB Wireless Print Server
- J8030A - HP Jetdirect Wireless Print Server with NFC
- F5S62A - HP Trusted Platform Module Accessory
- G1W43A - HP PageWide Enterprise 500-sheet Paper Tray
- G1W45A - HP PageWide Enterprise 3x500-sheet Paper Tray and Stand
- G1W44A - HP PageWide Enterprise Printer Cabinet and Stand
- CC487A - HP LaserJet MFP Analog Fax Accessory 500
- W5U23A - HP 200 ADF Roller Replacement Kit

Supplies

- J3M71A - HP 981A Black Original PageWide Cartridge
- J3M68A - HP 981A Cyan Original PageWide Cartridge
- J3M69A - HP 981A Magenta Original PageWide Cartridge
- J3M70A - HP 981A Yellow Original PageWide Cartridge
- LOR12A - HP 981X High Yield Black Original PageWide Cartridge
- LOR09A - HP 981X High Yield Cyan Original PageWide Cartridge
- LOR10A - HP 981X High Yield Magenta Original PageWide Cartridge
- LOR11A - HP 981X High Yield Yellow Original PageWide Cartridge
- LOR16A - HP 981Y Extra High Yield Black Original PageWide Cartridge
- LOR13A - HP 981Y Extra High Yield Cyan Original PageWide Cartridge
- LOR14A - HP 981Y Extra High Yield Magenta Original PageWide Cartridge
- LOR15A - HP 981Y Extra High Yield Yellow Original PageWide Cartridge
- B5L09A - HP OfficeJet Ink Collection Unit

Services

HP PageWide Managed Color MFP E58650 Series

- U9CY4E - HP 3 year Next Business Day + DMR Color PageWide Enterprise 586 MFP Hardware Support
- U9CY5E - HP 4 year Next Business Day + DMR Color PageWide Enterprise 586 MFP Hardware Support
- U9CY6E - HP 5 year Next Business Day + DMR Color PageWide Enterprise 586 MFP Hardware Support
- H2872E - HP Network Installation Mid-High Color LaserJet PageWide printer Service

¹ Comparison of Enterprise devices based on manufacturers' published specifications of fastest available color mode of color business A4 MFPs \$1000-\$3000 USD as of November 2015, excluding other HP PageWide products, and products with 1% or lower market share using market share as reported by IDC as of Q3 2015. HP PageWide speeds based on General Office mode and exclude first page. Learn more at hp.com/go/printer-speeds ² Only HP Enterprise-class devices with FutureSmart offer a combination of security features for integrity checking down to the BIOS with self-healing capabilities. A FutureSmart service pack update may be required to activate security features. Learn more at hp.com/go/printer-that-protect ³ Total cost of ownership Enterprise comparison based on 150,000 pages, manufacturers' published specifications for page yields and energy use, Manufacturers' suggested retail price for HP hardware and supplies, average street prices for competitive devices, cost per page based on ISO yield with continuous printing in default mode with highest-available-capacity cartridges, and long-life consumables of all color business A4 printers \$500-\$1,249 USD as of November 2015, excluding products with 1% or lower market share using market share as reported by IDC as of Q3 2015. Learn more at hp.com/go/pagewideclaims and hp.com/go/learnaboutsups ⁷ Wireless networking requires purchase of the HP Jetdirect 2900nw Print Server. Wireless performance is dependent on physical environment and distance from access point, and it may be limited during active VPN connections. ¹³ Energy claim for Enterprise devices based on TEC data reported on energystar.gov. Data normalized to determine energy efficiency of majority of in-class color laser MFPs \$1000-\$3000 USD and color laser printers \$500-\$1,249 USD as of November 2015; market share as reported by IDC as of Q3 2015. Actual results may vary. Learn more at hp.com/go/pagewideclaims

HP PageWide Managed Color MFP E58650 series

Technical Specifications	HP PageWide Managed Color MFP E58650dn(L3U42A)	HP PageWide Managed Color Flow MFP E58650z(L3U43A)
AIO functions	Print, copy, scan; AIO multitasking supported: Yes	Print, copy, scan, fax; AIO multitasking supported: Yes
Print speed	A4: Up to 50 ppm; Letter: Up to 50 ppm black; Up to 50 ppm; Letter: Up to 50 ppm color ¹ ; First Page Out Black: As fast as 7.1 sec; First Page Out Color: As fast as 7.3 sec ²	
Print resolution	Black (best): Up to 1200 x 1200 optimized dpi (when printing from a computer on HP ColorLok paper, HP Premium Inkjet Presentation Paper Matte, and HP Inkjet Brochure Paper Matte and 600 x 600 input dpi); Colour (best): Up to 2400 x 1200 optimized dpi (when printing from a computer on HP Advanced Photo Papers and 600 x 600 input dpi)	
Print Technology	HP PageWide Technology; Print Resolution Technologies: HP PageWide Technology	
Print Cartridges Number	4 (1 each black, cyan, magenta, yellow)	
Standard Print Languages	HP PCL 6; HP PCL 5c; HP postscript level 3 emulation, native PDF printing (v 1.7)	
Printer Smart Software Features	Print preview, duplex printing, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, easy-access USB, HP Easy Color	
Printer Management	Printer Administrator Resource Kit for HP Universal Print Driver (UPD Active Directory Administrator Template, Add Print Model to Comments, AutoUpgradeUPD, Driver Configuration Utility, Driver Deployment Utility, HP Managed Printing Administration, PRNCON.EXE, HPPRLOG, Migrate-Server-Tools, UpdateNow, Remove Plug and Play Drivers); HP Web Jetadmin Software; Resource Kit for HP Web Jetadmin (HP SNMP Proxy Agent, HP WS Pro Proxy Agent); HP JetAdvantage Security Manager	
Scan Type / Technology	Type: Flatbed, ADF; Technology: Contact Image Sensor (CIS)	
Scan Resolution	Hardware: Up to 600 x 600 dpi; Optical: Up to 600 dpi	
Scan File Format	E58650dn: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A; E58650z: 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 (.pnr, .pcl, .cht)	
Scan Input Modes	Front panel applications: Copy, E-mail, Save to Network Folder, Save to USB, Save to Device Memory, Open Extensibility Platform (OXIP) applications	Front panel applications: Copy, E-mail, Fax, Save to Network Folder, Save to USB, Save to Device Memory, Save to SharePoint, Open Extensibility Platform (OXIP) applications
Scan Size	ADF: 216 x 356 mm; 8.5 x 14 in Maximum; 105 x 127 mm; 4.1 x 5 in Minimum; Flatbed: 216 x 356 mm; Up to 44 ppm/44 ipm (b&w), up to 40 ppm/40 ipm (color)	ADF: 216 x 356 mm; 8.5 x 14 in Maximum; 105 x 127 mm; 4.1 x 5 in Minimum; Flatbed: 216 x 356 mm; Up to 45 ppm/70 ipm (b&w), up to 45 ppm/70 ipm (color)
Scan Speed	Up to 44 ppm/44 ipm (b&w), up to 40 ppm/40 ipm (color) Duplex: Up to 44 ipm (b&w), up to 40 ipm (color)	Up to 45 ppm/70 ipm (b&w), up to 45 ppm/70 ipm (color) Duplex: Up to 70 ipm (b&w), up to 70 ipm (color)
Scanner Advanced Features	Optimize text/picture; Image adjustments; Job build; Output quality setting; Selectable scan resolution 75 to 600 dpi; Auto detect color; Edge Erase; Job notification; Blank page suppression; HP Quick Sets; E58650 only: HP EveryPage; Auto orientation; Embedded Optical Character Recognition (OCR), Auto crop to page; Auto-tone	
Bit depth / Grayscale levels	24-bit/ 256	
Digital Sending Standard Features	Scan to E-mail; Save-to-Network Folder; Save-to-USB drive; Send to FTP; Send to Internet Fax; Local Address Book; SMTP over SSL; Blank Page Removal; Edge Erase; Auto Color Sense; Auto Crop To Content; Compact PDF	Scan to E-mail; Save-to-Network Folder; Save-to-USB drive; Send to Sharepoint; Send to FTP; Send to LAN Fax; Send to Internet Fax; OCR; Local Address Book; SMTP over SSL; Blank Page Removal; Edge Erase; Auto Color Sense; Auto Crop To Content; Compact PDF; Auto ToneScale; Auto Orientation; Multi-Pick Detect; Auto Straighten; Auto Crop To Page; OCR
Copy Speed	Black (A4): Up to 50 cpm; Color (A4): Up to 50 cpm ⁴	
Copy Resolution	Black (text and Graphics): Up to 600 x 600 dpi (flatbed), 600 x 450 dpi (ADF); Color (text and Graphics): Up to 600 x 600 dpi (Flatbed), 300 x 600 dpi (ADF)	
Maximum Number of Copies	Up to 9999 copies	
Copier Resize	25 to 400%	
Copier Settings	Two-sided copying, scalability, image adjustments (darkness, contrast, background cleanup, sharpness), N-up, N or Z-ordering, content orientation, collation, booklet, ID Scan, job build, edge-to-edge, job storage	
Fax Speed	Up to: 33.6 kbps	
Fax Resolution	Black (best): Up to 300 x 300 dpi (400 x 400 dpi for received faxes only); Black (standard): 204 x 98 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	
Fax Features	Auto Fax Reduction Supported: Yes; Auto-Redialing: Yes; Fax Delayed Sending: No; Distinctive Ring Detection Supported: No; Fax Forwarding Supported: Yes; Fax Phone TAM Interface Supported: No; Fax Polling Supported: Yes (poll to receive only); Fax Telephone Mode Supported: No; Junk Barrier Supported: Yes; Maximum Speed Dialing Numbers: Up to 1000 numbers (each with 210 destinations); PC Interface Supported: Yes; Remote Retrieval Capability Supported: No; Telephone Handset Supported: No	
Standard Connectivity	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket; 1 Fax modem port
Network Capabilities	Via HP Jetdirect Ethernet embedded print server (standard) supports: 10Base-T, 100Base-Tx, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gigabit Ethernet; IPsec (standard)	
Wireless Capability	Optional, enabled with purchase of a hardware accessory	
Mobile Printing Capability	HP ePrint; Apple AirPrint™; Mopria-certified; Google Cloud Print 2.0	
Memory	Standard: 2048 MB; Maximum: 2816 MB	
Processor Speed	1.2 GHz / Hard disk: Standard, embedded HP High-Performance Secure Hard Disk, minimum 320 GB; AES 256 hardware encryption or greater; Secure erase capabilities (Secure File Erase-Temporary Job Files, Secure Erase-Job Data, Secure ATA Erase-Disk).	1.2 GHz / Hard disk: Standard, embedded HP High-Performance Secure Hard Disk, minimum 320 GB; AES 256 hardware encryption or greater; Secure erase capabilities (Secure File Erase-Temporary Job Files, Secure Erase-Job Data, Secure ATA Erase-Disk). Note: U.S. government SKU includes FIPS 140-2 validated hard disk, minimum 500 GB
Duty Cycle	Monthly, A4: Up to 120,000 pages Recommended Monthly Page Volume: 2000 to 15,000 ⁸	
Paper Handling	Input Capacities: 500-sheet input tray, 50-sheet multipurpose tray, 100-sheet ADF; Up to 500 sheets standard; Up to 37 envelopes; Not Supported Up to 100 cards; Up to 425 sheets labels; Not Supported legal; Output Capacities: 300 sheet face-down output bin; Up to 300 sheets standard; Up to 35 envelopes; Not Supported Up to 100 cards; Up to 100 sheets labels legal; Duplex Options: Automatic (standard); Auto Document Feeder Capacity: Standard, 100 sheets; Envelope Feeder: No; Standard Paper Trays: 2; Media Types Supported: Plain paper (light, intermediate, mid-weight, heavy, extra heavy, prepunched, recycled, bond, other inkjet plain paper), photo (glossy, gloss, soft gloss, satin, matte, other inkjet photo), envelopes, labels, cards, specialty papers (glossy brochure, matte brochure, tri-fold brochure, Hagaki, greeting cards, other inkjet specialty paper); Media Weight Supported: Tray 1: 60 to 120 g/m ² (plain paper); 125 to 300 g/m ² (photo); 75 to 90 g/m ² (envelope); 120 to 180 g/m ² (brochure); 163 to 200 g/m ² (card); Tray 2: 60 to 120 g/m ² (plain paper); 125 to 250 g/m ² (photo); 75 to 90 g/m ² (envelope); 120 to 180 g/m ² (brochure); 163 to 200 g/m ² (card); Tray 3: 60 to 120 g/m ² (plain paper); 125 to 250 g/m ² (photo); 120 to 180 g/m ² (brochure); 163 to 200 g/m ² (card); Tray 4: 60 to 120 g/m ² (plain paper); 125 to 250 g/m ² (photo); 120 to 180 g/m ² (brochure); 163 to 200 g/m ² (card); Media Sizes Supported: Tray 1: Office; A4; A5; A6; B5 (JIS); B6 (JIS); 16k; 10 x 15 cm; L; Hagaki; envelopes (B5; C5; C6; DL; Chou #3; Chou #4); Tray 2: A4; A5; B5 (JIS); 16k; envelopes (DL; B5; C5; Chou #3); Optional Tray 3: A4; A5; B5 (JIS); 16k; Optional Tray 4: A4; A5; B5 (JIS); 16k; Optional Tray 5: A4; A5; B5 (JIS); 16k; Media Sizes Custom: Tray 1: 76 x 127 to 216 x 356 mm; Tray 2: 102 x 210 to 216 x 297 mm; Optional 500-sheet tray 3: 102 x 210 to 216 x 356 mm; Optional 500-sheet tray 4: 102 x 210 to 216 x 356 mm; Optional 500-sheet tray 5: 102 x 210 to 216 x 356 mm	
Product Dimensions	W x D x H: 20.8 x 22.2 x 20.8 in; 530 x 564 x 529 mm Maximum: 36.7 x 29.6 x 30.9 in, (with left door open, main paper tray open, document feeder lifted); 934 x 752 x 786 mm, (with left door open, main paper tray open, document feeder lifted)	
Product Weight	32.3 kg/71.2 lb ³	
What's in the box	HP PageWide Managed Color MFP E58650 series; HP Setup Ink Cartridges (CMYK); Installation guide, Support flyer; Software drivers and documentation on CD-ROM; Power cord	
Warranty Features	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.	
Control Panel	8.0-in (20.3 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu); USB High-speed 2.0 port; Hardware Integration Pocket	8.0-in (20.3 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu); USB High-speed 2.0 port; Hardware Integration Pocket; Extended Keyboard
Display Description	8.0 in (20.3 cm) touchscreen, SVGA Color Graphic Display (CGD)	
Software Included	For Windows OS; HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Send Fax, HP Update, Product Registration Assist, HP Connected, Online user manuals; For Mac OS: Welcome screen directs users to HP.com or OS application source for printer software	
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 fontations available via third-party flash memory cards; HP LaserJet Fonts and IPDS Emulation available at http://www.hp.com/go/laserjetfonts	
Compatible Operating Systems	Go to hp.com/search for HP PageWide Managed Color MFP E58650 series for all operating systems	
Comp. Network Op. Systems	Go to hp.com/search for HP PageWide Managed Color MFP E58650 series for all operating systems	
Minimum System Requirements	PC: CD-ROM or DVD drive, or Internet connection; dedicated USB or network connection or Wireless connection; 200 MB available hard disk space; (For OS hardware requirements see microsoft.com); MAC: Internet, USB, 1 GB available hard drive space; OS compatible hardware; (See Apple.com)	
Power	Power Supply Type: Internal (Built-in) power supply; Power Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); Power Consumption: 62 watts (printing), 24.0 watts (ready), 8.5 watts (sleep), 0.3 watts (manual-off), 0.3 watts (auto-off/manual-on) ²	Power Supply Type: Internal (Built-in) power supply; Power Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); Power Consumption: 62 watts (printing), 26.5 watts (ready), 8.5 watts (sleep), 0.3 watts (manual-off), 0.3 watts (auto-off/manual-on) ²
Acoustics	Acoustic Power Emissions: 6.8 B(A), printing color simplex A4 at 50 ppm	
Operating Environment	Operating Temperature Range: 15 to 30°C; Recommended Operating Temperature: 15 to 30°C; Storage Temperature Range: Before initial setup (Non-Purged): -40 to 60°C; After initial setup (Purged): 0 to 60°C. If stored below the lowest specified operating temperature, unit must slowly warm up to an approved operating temperature (HP recommends waiting 24 hours at approved operating temperature prior to using the printer). Non-Operating Humidity Range: 5 to 90% RH; Operating Humidity Range: 20 to 80% RH; Recommended Humidity Operating Range: 20 to 60% RH	
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, HTTIPS, Certificates, Access Control List; Data: Storage Encryption, Encrypted PDF & Email (Uses FIPS 140-2 validated cryptographic libraries), Secure Erase, SSL/TLS (HTTIPS), Encrypted Credentials; Device: Security lock slot, USB port disablement, hardware integration pocket for security solutions, HP Sure Start, intrusion detection, whitelisting, optional Trusted Platform Module; Security management: Compatible with optional HP JetAdvantage Security Manager	

¹ With ink installed, no media in trays ² 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. ³ Average color composite (C/M/Y) and black declared yields based on ISO/IEC 24711 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see hp.com/go/learnaboutsupplies 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 Upgradeable with 1GB DIMM ⁶ ISO speeds measured using ISO/IEC 24734. Excludes first page or first set of ISO test pages. For details see hp.com/go/printerclaims ⁷ Exact speed varies depending on the system configuration, software application, driver and document complexity. ⁸ HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period. ⁹ HP recommends that the number of scanned pages per month be within the stated range for optimum device performance. ¹⁰ HP SureSupply alerts you when your print cartridge is running low and helps you purchase online or locally through HP or a participating retailer. Only available with Original HP supplies; Internet access required. To learn more, visit hp.com/go/SureSupply ¹¹ Not all "Compatible Operating Systems" are supported with INBOX software; Full solution software available only for Windows 7 and newer; Legacy Windows Operating Systems (XP, Vista, and equivalent servers) get print and Scan drivers only; Windows RT OS for Tablets (32- & 64-bit) uses a simplified HP print driver built into the RT OS; UNIX modelscripts are available on HP.com (Modelscripts are printer drivers for UNIX operating systems); Linux systems use in-OS HPLIP software; HP Software for Mac is no longer included on the CD, but can be downloaded from hp.com; The Mac printer drivers are installed for Mac operating systems. ¹² Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh).

Learn more at hp.com

© Copyright 2016 HP 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. ENERGY STAR and the ENERGY STAR logo are registered U.S. marks. Windows is a registered trademark of Microsoft Corporation. AirPrint, iPad, iPhone, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries.

