HP PageWide Managed P57750dw Multifunction Printer



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.

Professional mode speed: Up to 50 ppm black; Up to 50 ppm color

Scan resolution: Up to 1200×1200 dpi hardware; Up to 1200 dpi color

Copy resolution: Up to 600 dpi black (text and graphics); Up to 600 dpi color (text and graphics)

Standard connectivity: 2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Ethernet 10/100 Base-TX network; 2 RJ-11 modem port/phone line; 802.11 b/g/n Station; 802.11 b/g Access Point

Paper handling: 500-sheet input tray, 50-sheet multi-purpose tray; 300-sheet face-down output bin **Duty cycle:** Up to 80,000 pages















Professional color, breakthrough total cost

- Results you expect and lasting value—breakthrough total cost of ownership, the lowest in its class.
- Print professional-quality color on a variety of papers—perfect for office use.
- Print 4x more pages than standard cartridges with Original HP PageWide extra-high-yield cartridges.
- Spend less time and budget on scheduled maintenance with streamlined HP PageWide Technology.⁶

The fastest MFP in its class¹

- Wait less, do more with unmatched speeds¹—up to 75 ppm—and the fastest first-page printing in its class.⁵
- Get fast two-sided scanning directly to email and the cloud with this LDAP-enabled MFP.8
- Manage tasks from a 4.3-inch (10.9 cm) touchscreen. Print Microsoft® Word and PowerPoint® files from USB®
- Print from your mobile device with Wi-Fi Direct® and NFC touch-to-print technology—no network needed.

Proven technology. Superior energy efficiency.4

- Minimize downtime with HP PageWide Technology that delivers reliable performance businesses demand.
- Conserve with HP PageWide Technology—designed to use less energy than any MFP in its class.4
- Print up to 16,000 color pages and up to 21,000 black-and-white pages—and go longer between replacements.⁷
- Get professional-quality color documents and the performance you expect with Original HP PageWide cartridges.

Best-in-class security and management features³

- Help protect your investment and extend capabilities as your needs grow, with a portfolio of solutions.12
- Help ensure the security of confidential information. Enter a PIN at the device to retrieve your print job.
- Add a spot of color to documents without raising costs.¹³ Regulate color use with HP Color Access Control.
- Help keep your printer secure—from boot up to shutdown—with secure boot and secure code integrity validation.

¹ Comparison based on manufacturers' published specifications of fastest available color mode of all color business printers \$300-\$800 USD and MFPs \$400-\$1000 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 03 2015. HP PageWide speeds based on General Office mode and exclude first page. Learn more at http://www.hp.com/go/printerspeeds ² Clost of ownership comparison based on 90,000 pages, manufacturers' published specifications for page yields and energy use, manufacturers' suggested retail prices for hardware and supplies, cost per page based on ISO yield with continuous printing in default mode with highest-available-capacity cartridges, long-life consumables of all color business printers \$300-\$800 USD and MFPs \$400-\$1000 USD as of November 2015, excluding products with 1% or lower market share using market share as reported by IDC as of 03 2015. Learn more at http://www.hp.com/go/pagewideclaims and http://www.hp.com/go/learnaboutsupplies ³ Best-in-class security and fleet management claim based on comparison of built-in

http://www.hp.com/go/pagewideclaims and http://www.hp.com/go/learnaboutsupplies * Best-in-class security and lifet management claim based on comparison of built-in features of all cloof business printers \$300-\$800 USD and MFPs \$400-\$1000 USD as of November 2015, excluding products with 1% or lower market share as reported by IDC as of Q3 2015. Learn more at http://www.hp.com/go/printersecurityclaims * Energy claim based on TEC data reported on energystar.gov. Data normalized to determine energy efficiency of majority of in-class business printers \$300-\$800 USD and MFPs \$400-\$1000 USD as of November 2015, market share as reported by IDC as of Q3 2015. Actual results may vary. Learn more at http://www.hp.com/go/pagewideclaims of *Comparison bed on manufacturers* published specifications of first page out from ready and sleep mode of all color business printers \$300-\$800 USD and MFPs \$400-\$1000 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. Subject to device settings. Actual results may vary. Learn more at http://www.hp.com/go/parison/pagevideclaims or \$300-\$800 USD and MFPs \$400-\$1000 USD as of November 2015, which are not included in printer settings and the products of the printers \$300-\$800 USD and MFPs \$400-\$1000 USD as of November 2015; market share as reported by IDC as of Q3 2015. Learn more at http://www.hp.com/go/pagewideclaims 7 Vield based on ISO 24711 cartridge yields for HP 976VC Extra High Yield Original PageWide Cartridges, which are not included in printer purchase; purchase separately. Comparison of based on ISO 24711 cartridge yields for HP 976VC Extra High Yield Original PageWide Cartridges, which are not included in printer purchase; purchase separately in the Proposeries of the printer separately will be produced to the printer separate of the product of the printer security of the printer security of the produced to the printer security of the produced to the printer security of th

Comparison based on Isb 24/11 carringle yields for HP 9/5YL. Extra align vield uriginal HageWide Carringles Compared with HP 9/10 series Original PageWide Carringles. Learn more at hp. com/go/learnaboutspilles. ⁸ Requires an Internet connection to the printer. Services may require registration. App a valiability varies by country, language, and agreements. For details, see hp.connected.com ⁹ Feature works with Microsoft® Word and PowerPoint® 2003 and later. Only Latin language fonts are supported. ¹⁰ Mobile device needs to be connected directly to the signal of a WF-Fibinet* Pilorect* supported MFP or printer prior to printing. Depending on mobile device, an app or driver may also be required. WF-Fibinet* is registered trademark of WF-Fibinet* for WF-Fibinet*. ¹⁷ Requires a compatible NFC-printing-enabled mobile device. For a let list of compatible NFC-printing-enabled mobile device, see hp.com/go/nfcprinting. ¹² Additional workflow solutions available through HP's software and third-party partner program. For solution details, visit hp.com/go/gsc. ¹³ 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 square of color coverage. For details, contact your HP MPS account manager.

HP PageWide Managed P57750dw Multifunction Printer Specifications Table

| Functions / Multitasking supported | Print, copy, scan, fax / Yes | Media Sizes Custom | Tray 1: 3×5 in to 8.5×14 in; Tray 2: 4.0×8.3 in to 8.5×11.7 in; Optional Tray 3: 4.0×8.3 in to 8.5×14 in |
|---|---|---|--|
| Print Speed ^{5,6} | Professional Mode (black): Up to 50 ppm; Professional Mode (color): Up to 50 ppm; First Page Out Black As fast as 6 sec; First Page Out Color: As fast as 6.5 sec; General Office Mode (black): Up to 75 ppm; General Office Mode (color): Up to 75 ppm | Paper Handling | 500-sheet input tray, 50-sheet multi-purpose tray; 300-sheet face-down output bin; Duplex Options: Automatic (standard); auto Document Feeder Capacity: Standard, 50 sheets; Envelope Feeder: No; Standard Paper Trays: 2; Input Capacities: Up to 500 sheets standard Up to 37 envelopes; Up to 100 cards; Up to 225 sheets labels Output Capacities: Up to 300 sheets standard; Up to 35 envelopes; Up to 100 cards; Up to 100 sheets labels; Up to 250 sheets legal |
| Print Resolution | Black (best): Up to 1200 x 1200 optimized dpi from 600 x 600 input dpi (on Unspecified, Plain, HP Premium Presentation Matte, and HP Brochure Matte): Color (best): Up to 2400 x 1200 optimized dpi from 600 x 600 input dpi (on HP Advanced Photo Papers) | | |
| Printer Drivers Included | Windows PCL 6 Discrete; Mac PS; Windows HP UPD (PCL 6, PS); Linux; UNIX; SAP | What's in the box | J9V82A HP PageWide Managed P57750dw Multifunction Printer; HP 972A Setup Black |
| Print Cartridges Number | 4 (1 each black, cyan, magenta, yellow) | | PageWide Cartridge (~3000 pages); HP 972A Setup Cyan PageWide Cartridge; HP 972A Setup |
| Borderless Printing | No | | Magenta PageWide Cartridge; HP 972A Setup Yellow PageWide Cartridge (CMY composite ~1500 pages); power cord; phone cord; installation guide; CD-ROMs (for software, Windows |
| Standard Print languages | HP PCLXL (PCL6), native PDF, HP Postscript Level 3 emulation | | and Mac printer drivers, and User's Guide). |
| Printer Smart Software Features | HP ePrint, HP Mobile Apps, Google Cloud Print v2, Apple AirPrint™, HP EasyColor, print preview, automatic two-sided printing, print multiple pages per sheet (2, 4, 6, 9, 16), collation, booklet printing, cover pages, tray selection, scaling, Portrait/Landscape orientation, High Quality Grayscale and Black Ink Only, General Office/Professional/Presentation/Maximum dpi print modes, front USB port, copy/scan/fax; Control Panel Shortcuts; HP UPD PIN printing; HP Color Access Control; Optional: HP and third party extensibility solutions; wireless | Replacement Cartridges | HP 972A Black Original PageWide Cartridge (~3500); HP 972A (yan Original PageWide Cartridge; HP 972A Magenta Original PageWide Cartridge; HP 972A Yellow Original PageWide Cartridge; (MY composite ~3000); HP 972X Black Original PageWide Cartridge; HP 972X Magenta Original PageWide Cartridge; HP 972X Wagenta Original PageWide Cartridge; HP 972X Wagenta Original PageWide Cartridge; HP 972X (MY composite ~7000); HP 976Y Black Original PageWide Cartridge; HP 976Y Magenta Original PageWide Cartridge; HP 976Y MageWide Cartridge; MY 976Y Magenta Contract PageWide Cartridge; HP 976Y MageWide MageWide Cartridge; HP 976Y Magewide MageWide Cartridge; HP 976Y Magewide Ma |
| Printer Management | HP Web Jetadmin; Embedded Web Server; HP UPD Printer Administrator Resource Kit; HP Utility (Mac), HP JetAdvantage Security Manager | | |
| Scan Type / Technology | Flatbed, ADF / Contact Image Sensor (CIS) | Product Dimensions | W x D x H : 20.9 x 16.0 x 18.4 in; Maximum : 31.6 x 27.3 x 18.4 in (with MP tray down |
| Scan Resolution | Hardware: Up to 1200 x 1200 dpi; Optical: Up to 1200 dpi | . Toutet Dimensions | w/extenion out, main tray extended, output tray extension in legal position) |
| Scan File Format | Scan File Type supported by Software: Bitmap (.bmp), JPEG (.jpg), PDF (.pdf), PNG (.png), Rich Text (.rtf), Searchable PDF (.pdf), Text (.txt), TIFF (.tif) | Product Weight ¹ | 48.83 lb |
| Scan Input Modes | Front panel applications: Copy, Scan to E-mail with LDAP e-mail address lookup, Scan to Network Folder, Scan to USB, Scan to Sharepoint, Scan to Computer with SW. Client | Warranty Features | One-year, on-site warranty, service and support; one-year technical phone support, chat, and e-mail |
| | applications: EWS, HP Scan App, Compatible with HP Capture and Route | Energy Efficiency Compliance | ENERGY STAR® qualified |
| Scan Size | ADF : 8.5 x 14 in Maximum; Flatbed : 8.5 x 14 in | Control Panel | 4.3" CGD (color graphics), IR touchscreen |
| Scan Speed | Up to 25 ipm (mono & color) | Display Description | 4.3" CGD (color graphics), IR touchscreen |
| Scanner Advanced Features | Image adjustments; Output quality setting; Selectable scan resolution 75 to 1200 dpi; Job notification; Scan and save to destinations: network folder, Computer, Sharepoint, USB flash | Software Included | Windows Installer and discrete PCL 6 driver; Mac Installer and PS driver; HP Update; HP Participation Study; IRIS OCR |
| 87. L. al. (6 l. l | drive, e-mail; OCR | Compatible Operating Systems | Windows 10, Windows 8, Windows 7, Mac OS X v10.6, Mac OS X Lion, Mac OS X Mountain Lion, |
| Bit depth / Grayscale levels | 24-bit (color); 8-bit (gray) / 256 | | Linux (hplip.net) |
| Digital Sending Standard Features | Scan- to E-mail with LDAP email address lookup; Scan- to Network Folder; Scan- to USB; Scan- to Sharepoint; Scan- to Computer with SW; Fax Archive- to Network Folder; Fax Archive to E-mail; Fax-to Computer; Enable/Disable Fax; Enabel/Disable color Fax, Color Access Control; Native Authorization & Authenticatrion | Compatible Network Operating Systems | Windows B, Windows 7, Windows 10, Mac OS X v10.6, Mac OS X Lion, Mac OS X Mountain Lion Windows 2003 Server (Standard Edition, Enterprise Edition, 32bit & 64-bit), Windows 2003 Server R2 (Standard Edition, Enterprise Edition, 32bit & 64-bit), Windows 2008 Server (Standard Edition, Enterprise Edition, 32bit & 64-bit), Windows 2008 Server (Standard Edition, Enterprise Edition, 32bit & 64-bit), Windows Server (2008 (64-bit), Windows 2008 Server R2 (Standard Edition, Enterprise Edition, 64-bit), Windows Small Business Server 2011, Windows Server 2011, Windows Server 2012, Windows Linguister (Windows Server 2008 R2), Windows Linguister (Windows Server 2008 R2), Windows Linguister (Windows 2003 Server 12008 R2), Windows Linguister (Windows Server 2008 R2), Windows 2003 Server 12008 R2), Windows Linguister (Windows Server 2003 R2), Windows 2003 Server 12008 R2), Windows Server 2008 R2), Windows 2003 Server 12008 R2), Windows 2003 Server 12008 R2), Windows 2008 Server 2008 R2), Windows 200 |
| Copy Speed ³ | Black (ISO): Up to 50 cpm; Color (ISO): Up to 50 cpm; Black (Draft): Up to 75 cpm; Color (Draft): Up to 75 cpm | | |
| Copy Resolution | Black (text and graphics) : Up to 600 dpi; Up to 600 dpi; Color (text and graphics) : Up to 600 dpi | | |
| Maximum Number Of Copies | Up to 99 copies | | 4.0/4.5, Windows Server 2008 Terminal Services, Windows Server 2008 Terminal Services wit Citrix XenApp, Citrix (Print): Xen Server 5.6, Xen Desktop 5.5, Citrix XenApps 6.0, Citrix XenApp |
| Copier Resize | 25 to 400% | | 6.5, Novell Netware 6/6.5/Open Enterprise Server 6.5 (Novell iPrint support only), Linux (For more information, see hplip.net), SAP (For more information, see |
| Copier Settings | ID Copy, Resize; Quality; Lighter/Darker; Two-sided copying; Tray Selection; Collate; Binding Marging; Copy Preview with Crop and rezise; Enhancements; Enable/Disable copy; Enable/Disable copy color; Color Access Control; Native Authorization & authenticatrion; Set as New Defaults | Minimum System Requirements | http://www.hp.com/go/sap/drivers), UNIX (For more information, see http://www.hp.com/go/unixmodelscripts) PC: Windows® 10, 8.1, 8, 7: 32-bit or 64-bit, 2 GB available hard disk space, CD-ROM/DVD driv |
| Fax Speed | Up to: 33.6 kbps; Letter: 4 sec per page | | or Internet connection, USB port, Internet Explorer. Windows Vista®: (32-bit only), 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet |
| Fax Resolution | Black (best): 300×300 dpi; Color (best): 200×200 dpi; Black (standard): 203×98 dpi; Color (standard): 200×200 dpi | | Explorer 8. Windows® XP SP3 or higher (32-bit only): any Intel® Pentium® II, Celeron® or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; MAC: Apple® OS X Yosemite, OS X Mavericks, OS X |
| Fax Smart Software Features | Digital Fax - Fax to Computer is available with Windows and Macintosh, visit http://www.hp.com/support to download the latest software. | | Mountain Lion; 1 GB HD; Internet required; USB |
| Fax Features ⁴ | Fax Memory: Up to 100 pages (black and white); Up to 8 pages (color); Auto Fax Reduction Supported: Yes; Auto-Redialing: Yes; Fax Delayed Sending: Yes; Distinctive Ring Detection Supported: Yes; Fax Forwarding Supported: Yes; Fax Phone TAM Interface Supported: Yes; | Power ² | Power Supply Type: Internal (Built-in) Universal Power Supply; Power Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); Power Consumption: 100 watts (Maximum), 70 watts average (Printing), 10 watts (Ready), 4.8 watts (Sleep), 1.0 watt (Auto-0ff), 0.2 watts (Manual-Off) |
| | Fax Polling Supported: Yes; Fax Telephone Mode Supported: No; Junk Barrier Supported: Yes, requires Caller ID; Maximum Speed Dialing Numbers: Up to 99 numbers; PC Interface Supported: Yes, HP Software support provided; Telephone Handset Supported: Yes | Acoustics | Acoustic Power Emissions: 6.9 B(A); Acoustic Pressure Emissions: 56 dB(A) (mono/color printing), 54 dB(A) (ADF mono copying), 54 dB(A) (ADF color copying), 45 dB(A) (ADF mono scanning), 45 dB(A) (ADF mono scanning), Inaudible (idle) |
| Standard Connectivity | 2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Ethernet 10/100 Base-TX network; 2 RJ-11 modem port/phone line; 802.11 b/g/n Station; 802.11 b/g Access Point | Operating Environment | Recommended Operating Temperature: 59 to 86%; Storage Temperature Range: -40 to 140%; Non-Operating Humidity Range: 5 to 90% RH; Operating Humidity Range: 20 to |
| Network Capabilities | Standard (built-in Ethernet and WiFi 802.11b/g/n) | | 80% RH |
| Wireless Capability | Yes | Security Management | SSL/TLS (HTTPS), LDAP authentication; optional HP and 3rd party authentication solutions (e.g. badge readers) IPP over TLS; WPA2-Enterprise wired; 802.1x wireless authentication (EAP-TLS) |
| Mobile Printing Capability | HP ePrint, HP Mobile Apps, Google Cloud Print v2, Apple AirPrint™, Mopria-certified, Android Plug-in, Windows 8/10, Windows 10 Mobile, Chromebook | | LEAP, and PEAP); Pre-Shared Key Authentication for Wireless (DSK); frewall, certificates configuration; Control panel lock; Password protect EWS; Unused protocol and service disablement; Syslog; Signed firmware; Administrator settings; native authentication and authorization access control, native color access control; configurable authentication time or UPD PIN printing; Mopy mode via UPD PIN printing; compatible with optional HP JetAdvantagy |
| Memory | Standard: 768 MB; Maximum: 768 MB | | |
| Duty Cycle ⁷ | Monthly, letter: Up to 80,000 pages | | |
| Recommended Monthly Page Volume ⁸ | 1000 to 6000 | A | Security Manager |
| Media Types Supported | Plain paper (light, intermediate, mid-weight, heavy, extra heavy, prepunched, recycled, bond, | Accessories | HP Officejet Pro Series 500-sheet Paper Tray (D3Q23A); HP PageWide Pro 2x500-sheet Paper Tray and Stand (P0V04A) |
| | ther inkjet plain paper), photo (glossy, gloss, soft gloss, satin, matte, other inkjet plain), envelopes, labels, cards, specialty papers (glossy brochure, matte brochure, tri-fold brochure, Hagaki, greeting cards, other inkjet specialty paper) | HP Service and Support Options | U9CN9E - HP 3 year Next Business Day PageWide Pro 577 Managed Hardware Support; U9CP0E - HP 4 year Next Business Day PageWide Pro 577 Managed Hardware Support; U9CP1E - HP 5 year Next Business Day PageWide Pro 577 Managed Hardware Support |
| Media Weight Supported ¹⁰ | Tray 1: 16 to 32 lb (plain paper); 33 to 80 lb (photo); 20 to 24 lb (envelope); 32 to 48 lb | Loarn more at | - |
| | (brochure); 90 to 110 lb (card); Tray 2: 16 to 32 lb (plain paper); 33 to 66 lb (photo); 20 to 24 lb (envelope); 32 to 48 lb (brochure); 90 to 110 lb (card); Tray 3, 4: 16 to 32 lb (plain paper); 33 to 66 lb (photo); 32 to 48 lb (brochure); 90 to 110 lb (card) | Learn more at hp.com | |
| Media Sizes Supported | Tray 1: Letter, oficio, legal, statement, executive, 3×5 in, 4×6 in, 5×7 in, 5×8 in, envelopes (No. 10, Monarch); Tray 2: Letter, statement, executive, envelopes (No. 10); Tray 3: Letter, oficio, legal, statement, executive | - | |

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. Power consumption in Sleep modes depends on customer network switch capability, user configuration and network activity. ³ Speed specifications have been updated to reflect current industry testing methods. ⁴ Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory. ⁵ ISO speeds measured using ISO/IEC 24734. Excludes first page or first set of ISO test pages. For details see hx.com/go/printerclaims ⁶ No heating or fusing warm up time required ⁷ 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. 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 SureCupply alerts you when you should replace a print cartridge and helps you purchase locally or via the Internet. For more information, visit hp.com/learn/suresupply. Only available with original HP supplies; Internet access required. ¹⁰ All HP media listed as compatible with the Printer in the HP DesignJet Printing Supplies Compatibility Guide, regardless of weight, may be used

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