

Print only

HP PageWide Managed Color E75160dn Printer



HP Managed MFPs and printers are optimised 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.



Affordable colour printing for every office

- Depend on lasting value. Get the results you expect for a game-changing low cost per colour page.
- Print more pages and replace cartridges less often with optional high-yield cartridges.²
- Print even faster—and save even more per page—by setting this printer to General Office mode.³
- Help keep energy costs down with the most efficient printer in its class.⁴



Minimal interruptions. Maximum uptime.

- Minimize interruptions with an HP PageWide Managed printer designed for the least maintenance in its class.⁵
- Print speeds up to 50% faster than competitors—as fast as 80 ppm in colour and black-and-white.⁶
- Tailor this printer to the needs of your business with a wide range of paper-handling accessories.
- Grab pages and go—without waiting. This device wakes up and prints fast, so your documents are ready quickly.



The world's most secure printing¹

- With HP Sure Start, each printer regularly checks its operating code and repairs itself from attempted hacks.
- Protect information on the printer and in transit over the network and store data on an encrypted hard disk.⁷
- Monitor activity to detect and stop attacks, then automatically reboot with run-time intrusion detection.
- Whitelisting checks firmware during startup to help ensure it's authentic, good code—digitally signed by HP.

* The image shown above is with a 5 tray stand accessory and may vary based on the choice of accessory ordered by customer.

¹ Based on HP review of 2016 published security features of competitive in-class printers. Only HP offers a combination of security features that can monitor to detect and automatically stop an attack then self-validate software integrity in a reboot. For a list of printers, visit hp.com/go/PrintersThatProtect. For more information: hp.com/go/printersecurityclaims

² High-yield cartridges are not included in printer purchase; purchase separately. Comparison is based on ISO 24711 cartridge yields for HP 982X series High-Yield Original PageWide Cartridges compared with HP 982A series Original PageWide Cartridges. Learn more at hp.com/go/learnaboutsupplies

³ Comparison based on printing in Professional Mode.

⁴ Energy claim based on TEC data reported on energystar.gov as of March 2017. Data normalized to determine energy efficiency of in-class A3 colour laser printers (\$1500-\$2999) and MFPs (\$3000-\$7499) as of February 2017, excluding other HP PageWide products. Subject to device settings. Actual results may vary.

⁵ Fewer service parts claim based on BLI analysis of leading in-class A3 MFPs as of August 2016; calculations use publicly available and/or published manufacturer rated yields for long-life consumables and assume 600,000 pages printed (using a 60% black/40% colour ratio). Learn more at hp.com/go/pagewideclaims

⁶ Comparison of HP PageWide A3 devices with the majority of in-class colour ink/laser MFPs (\$3000-\$7499), and colour ink/laser single function printers (\$1500-\$2999) as of April 2017; market share as reported by IDC as of Q4 2016, excluding other HP PageWide products. HP PageWide speeds based on General Office mode and exclude first page. Learn more at HP.com/go/printerspeeds

⁷ Some features require additional purchase. A FutureSmart service pack update may be required to activate security features. Learn more at hp.com/go/printsecurity

Technical specifications

Functions	Print only (Supports up to A3 size)
Print	
Duplex print options	Automatic (standard)
Technology	HP PageWide Technology
Speed ¹	Black: Up to 80 ppm (General office mode, A4); Up to 60 ppm (Professional mode, A4); Colour: Up to 80 ppm (General Office mode, A4); Up to 60 ppm (Professional mode, A4); Duplex printing: Black/Colour (Professional mode): Up to 40 ppm
First page out ²	Black (A4, ready): As fast as 6.7 seconds; Colour (A4, ready): As fast as 6.7 seconds
Resolution	Black (best): Up to 1200 x 1200 optimised dpi from 600 x 600 input dpi (on Unspecified, Plain, HP Premium Presentation Matte, and HP Brochure Matte); Colour (best): Up to 2400 x 1200 optimised dpi from 600 x 600 input dpi (on HP Advanced Photo Papers)
Languages	HP PCL 6; HP PCL 5c; HP postscript level 3 emulation; PDF 1.7
HP ePrint capability	Yes
Print cartridges	4 (1 each black, cyan, magenta, yellow)
Printer management	HP JetAdvantage Security Manager; HP SNMP Proxy Agent; HP Web JetAdmin Software; HP WS Pro Proxy Agent; Printer Administrator Resource Kit for HP Universal Print Driver
Printer smart software features	HP SureStart; Run-time intrusion detection; Whitelisting; HP Trusted Platform Module; HP JetAdvantage Security Manager; HP Web JetAdmin; Open Extensibility Platform, FutureSmart Firmware, HP ePrint, Apple AirPrint™, HP Auto-On/Auto-Off technology, HP Color Access Control, HP EasyColor, Front-facing USB printing, store print jobs, 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 dpi print modes, Optional: HP and third party extensibility solutions; wireless
Display	10.92 cm (4.3-in) Colour Graphics Display (CGD) with touchscreen
Duty cycle ³	Up to 250,000 pages
Recommended monthly page volume ⁴	2,500 to 50,000 pages
Media	
Custom sizes	Tray 1: 99.1 x 127 to 304.8 x 457.2 mm; Tray 2-5: 210.1 x 148.1 to 297.2 x 431.8 mm; HCI Trays 3 & 4: A4 & Letter Only
Supported weights	Tray 1: 60 to 220 g/m ² ; 300 g/m ² Photo Paper Only; Trays 2 to 5: 60 to 220 g/m ² ; HCI trays 3 & 4: 60 to 220 g/m ²
Recommended weights	60 to 220 g/m ² ; 300 g/m ² Photo Paper Only
Types	Paper (Plain, Inkjet, Inkjet Brochure/Glossy), Photo Paper, Envelopes, Labels, Cards
Paper handling	Input (standard): 100-sheet multipurpose tray, 550-sheet input tray; Input (optional): 1x550/tray (A3/A4), 1x550/stand (A3/A4), 3x550/stand (A3/A4), HCI (2x2000 sheet A4); Output (standard): 500-sheet output bin
Memory	Standard: 1536 MB; Maximum: 2560 MB
Processor speed	1.2 GHz
Operating system compatibility	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.10 Yosemite, OS X 10.11 El Capitan, UNIX, Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 7 all 32- & 64-bit editions, Windows 8/8.1 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (XP Home, XP Pro, etc.)
Minimum system requirements	PC: Windows® 10, 8.1, 8, 7: 1 GHz 32-bit or 64-bit processor, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft® Internet Explorer. Windows Vista®: 800 MHz processor (32-bit only), 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft® Internet 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, Microsoft® Internet Explorer 8; Mac: Apple® OS X v10.12 Sierra, OS X v10.11 El Capitan, OS X v10.10 Yosemite, minimum 1.3 GB available HD space; Internet required; USB port
Connectivity	
Connectivity (Standard)	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
Wireless capability	Optional, enabled with purchase of a hardware accessory
Mobile printing capability	HP ePrint, Apple AirPrint™, Google Cloud Print
Network capabilities	Via HP Jetdirect Ethernet embedded print server (standard) supports: 10Base-T, 100Base-Tx, 1000Base-T; 802.3az (IEEE) support on Fast Ethernet and Gigabit Ethernet; IPsec (standard)
Supported network protocols	IPv4/IPv6; Apple Bonjour Compatible (Mac OS v10.2.4 or higher), SNMPv1/v2c/v3, HTTP, HTTPS, FTP, TFTP, Port 9100, LPD, WS Discovery, IPP, Secure-IPP, IPsec/Firewall; IPv6: DHCPv6, MLDv1, ICMPv6; IPv4: Auto-IP, SLP, Telnet, IGMPv2, BOOTP/DHCP, WINS, IP Direct Mode, WS Print
Dimensions (W x D x H)	Operating: 813 x 591 x 458 mm (32 x 23.25 x 18 in); Maximum: 896 x 591 x 534 mm (35.25 x 23.25 x 21 in)
Weight	45.6 kg (100.53 lb)
Environmental	
Operating environment	Operating humidity range: 10 to 80% RH; Recommended operating humidity range: 30 to 70% RH; Operating temperature range: 15 to 30° C (59 to 86° F); Recommended operating temperature range: 17 to 25° C (63 to 77° F); Non-operating humidity range: 10 to 80% RH; Storage before initial setup (Non-Purged): -40 to 60° C (-40 to 140° F); Storage after initial setup (Purged): 0 to 60° C (32 to 140° F)
Acoustics	Acoustic power emissions: 6.9 B(A) (printing at 61 ppm); Acoustic power emissions (ready): Inaudible; Acoustic pressure emissions: 55 dB(A) (printing at 61 ppm); Acoustic pressure emissions Bystander (ready): Inaudible
Power specifications	Power supply type: Internal (Built-in) power supply; Power supply required: Input voltage: 100 to 240 VAC, 50/60 Hz; Power consumption: 660 watts (print/copy), 42 watts (ready), 1.6 watts (sleep), 0.2 watts (auto-off), 0.2 watts (off); Typical Electricity Consumption (TEC): 1.06 kWh/Week; Energy-saving features: HP Auto-On/Auto-Off Technology
Software included	HP Connected, HP Device Experience (DXP), HP PCL 6 Printer Driver, HP Software Installer/Uninstaller, Mac OS Welcome Screen (Directs users to 123.HP.com or OS App Source for printer software), Online user manuals
Warranty	90 days parts only warranty. Warranty and support options vary by product, country and local legal requirements. Go to hp.com/support to learn about HP award winning service and support options in your region. (wty code 3R)
What's in the box	HP PageWide Managed Color E75160dn; HP Setup Ink Cartridges (yield after setup ~8,000 pages for CMY and 10,000 pages for Black); Installation guide, Support flyer; documentation on CD-ROM; Power cord
Safety and regulatory compliance	EN 60950-1:2006 + A11:2009 + A12:2011 + A2:2013; IEC 60950-1:2005 + A1:2009 + A2:2013; EN 62471:2008 / IEC 62471:2010; EN 62479:2010 / IEC 62479:2010; China CCC, GS, UL Listed
Electromagnetic emission standard	CISPR 22:2008 Class A; CISPR 32:2012 Class A; EN 55032:2012 Class A; FCC CFR 47 Part 15 Class A / ICES-003, Issue 6 Class A; EN 61000-3-3:2013; EN 61000-3-2:2014

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Ordering information

Number	Description
J7Z06A	HP PageWide Managed Color E75160dn printer
Accessories (Optional)	
Number	Description
P1V16A	HP PageWide Managed 550-sheet Paper Tray
P1V17A	HP PageWide Managed 550-sheet Paper Tray and Stand
P1V18A	HP PageWide Managed 3x550-sheet Paper Tray and Stand
P1V19A	HP PageWide Managed 4000-sheet HCI Paper Tray and Stand
A7W99A	HP PageWide 550-sheet Paper Tray
W1B50A	HP PageWide 550-sheet Paper Tray and Stand
W1B51A	HP PageWide 3x550-sheet Paper Tray and Stand
W1B52A	HP PageWide 4000-sheet HCI Paper Tray and Stand
B5L29A	HP High-Performance Secure Hard Disk
B5L28A	HP Internal USB Ports
B5L31A	HP Foreign Interface Harness
ESK48A	HP 1 GB x32 144-pin (800 MHz) DDR3 SODIMM
J8031A	HP Jetdirect 2900w Print Server
J8030A	HP Jetdirect 3000w NFC/Wireless Accessory

Replacement Cartridges and LLCs⁵

Number	Description
M0K31XC	HP 993XC Black Contract PageWide Cartridge (22,000)
M0K08XC	HP 993XC Cyan Contract PageWide Cartridge (16,000)
M0K12XC	HP 993XC Magenta Contract PageWide Cartridge (16,000)
M0K27XC	HP 993XC Yellow Contract PageWide Cartridge (16,000)
W1B44A	HP PageWide Service Fluid Container (~150,000 pages)
W1B43A	HP PageWide Printhead Wiper Kit (~150,000 pages)
W1B45A	HP PageWide Roller Kit (~150,000 pages)

Recommended Papers⁶

Number	Description
Z7568A	HP PageWide Bro GL A3 100 sheets FSC Paper
Z7567A	HP PageWide Bro GL A4 200 sheets FSC Paper

Please visit hp.com/apac/paper for more details.

HP Care Packs

Number	Description
U9RP3E	HP 1-year Next Business Day w/DMR PageWide Color 75160 Managed SVC
U9RP4E	HP 3-year Next Business Day w/DMR PageWide Color 75160 Managed SVC
U9RP6E	HP 5-year Next Business Day w/DMR PageWide Color 75160 Managed SVC
U9RP7E	HP 3-year 4h9x5w/DMR PageWide Color 75160 Managed SVC
U9RP9E	HP 5-year 4h9x5w/DMR PageWide Color 75160 Managed SVC
U9JT2E	HP Installation Service w/Network Workgroup Printer

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¹ ISO speeds measured using ISO/IEC 24734. Excludes first page or first set of ISO test pages. For details see hp.com/go/printerclaims. ² Exact speed varies depending on the system configuration, software application, driver and document complexity. ³ 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 PageWide devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. ⁴ 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. ⁵ 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 values typically based on measurement of 115V device. ⁶ Average colour 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. ⁷ Available in selected countries only.

