

A new era of low-cost colour, high productivity, and strong security

HP PageWide Color 755dn HP PageWide Color MFP 774dn and 779dn



Low cost for colour

Minimal interruptions. Maximum uptime. Strong security designed to detect and stop attacks

Low cost for colour



Colour printing is within the budget of every business with HP PageWide Technology. Print professional-quality colour for a breakthrough low cost on sizes up to 305 x 457 mm (12 x 18 inches)—results you expect from HP for an exceptional value you can rely on.



Breakthrough low-cost colour

Get the professional quality you expect for a game-changing value—HP PageWide Technology delivers a low cost per colour page.

Original HP PageWide cartridges provide the consistent printing performance, quality, and affordability businesses demand. Quickly replace cartridges—simply push twice to insert or remove. Optional high-yield cartridges offer an even better value, so you can print more pages and replace cartridges less often.¹



General Office mode for faster, lower-cost prints²

Equip employees to speed through tasks with high-performance, professional-quality printing. Print even faster—and save even more per page—by setting your printer or MFP to General Office (GO) mode.² Get the quality your business needs while helping to reduce printing costs.

Minimise interruptions in productivity with an HP PageWide device designed with the fewest parts in its class for the least maintenance.³



Best-in-class energy efficiency⁴

Help keep energy costs down with the most efficient device in its class.⁴ HP PageWide Technology conserves resources without compromising performance.

This device meets rigorous standards for ISO class 5 cleanrooms—perfect for sensitive environments. Keep noise to a minimum with a device designed to be quiet. Place it near people without disrupting work.

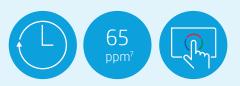
Help reduce your environmental impact. Consume up to 50% less paper, with automatic two-sided printing. Easily recycle your Original HP cartridges at no charge through HP Planet Partners.⁵

Minimal interruptions. Maximum uptime.

Annoying interruptions and complex maintenance can slow down printing and, ultimately, the pace of business. Avoid pauses in productivity with an HP PageWide device designed for maximum uptime—so you can count on reliable results day in and day out.

Move business forward

Print up to 50% faster than the competition⁶ as fast as 65 pages per minute (ppm), GO mode (MFP 779dn).⁷ The MFP 779dn model wakes up and prints in as fast as 7.3 seconds from ready (black, A4), so your pages are ready right when you need them.



Preview and edit scans, adjust images, and launch print, scan, copy, and fax jobs⁸—all at the 20.3 cm (8.0-inch) colour touchscreen (MFP 779dn).⁹ For more information, see Appendix A on page 20.

Minimise downtime

HP Smart Device Services (SDS) remote diagnostic insights and remediation capabilities help minimise downtime. HP devices are smart and communicate their health before the device stops. SDS helps optimise HP devices for your usage environment with machine-to-machine learning, predictive analytics, and advanced device controls that can be made remotely.



HP Smart devices Advanced sensors/controls



HP MPS tool integration Partner/reseller tool integration SDS keeps your data and network secure—it only tracks device ID and telemetry data. and it does not collect customer names, user data, or job content.

SDS uses the same secure network protocols used by web banking applications, Microsoft Outlook, and Office 365.

Expand your capacity

Equip this device with a variety of paperhandling accessories to meet the needs of your office. Optional trays support media sizes up to 297 x 432 mm (11.7 x 17 inches), including a 550-sheet paper tray, 550-sheet paper tray and stand, and 3x550-sheet paper tray and stand.¹⁰



Print up to 4,650 pages without reloading paper, using the optional 4,000-sheet highcapacity input (HCI) tray and stand, with support for A4 (letter) size.¹¹

Strong security designed to detect and stop attacks



HP Print Security isn't just about securing printers. It's about helping to secure your network with real-time threat detection, automated monitoring, and software validation—designed to detect and stop an attack as it happens.



Always on guard

Count on strong protection for devices, data, and documents with printer security from HP.

A suite of embedded security features, including secure boot and secure firmware, preserve sensitive data and help protect the printer from being the entry point for attacks.

Help ensure important documents and confidential information stay secure. Enter a PIN or use an optional proximity card reader¹² at the device to retrieve your print job.

Thwart potential attacks by receiving instant notification of security issues, so immediate action can be taken. This device works with tools like Splunk, ArcSight, McAfee, and SIEMonster.



Take security to the next level

Help protect this device with more than 135/200 (printers/MFPs) embedded security features.¹³

Easily deploy and integrate HP and third party solutions with the HP Open Extensibility Platform (OXP). Add features such as card readers and more through the Hardware Integration Pocket (HIP) (supported on all models except the 774dn).¹⁴

Further safeguard data stored on the device, using the standard HP Trusted Platform Module (MFP 774dn and 779dn models only).¹⁵



Expand capabilities with top-flight flexibility

Centralise control of your printing environment with HP Web Jetadmin—and help build business efficiency.¹⁶ Optional HP JetAdvantage Security Manager offers an effective, policy-based approach to help secure HP printing and imaging devices.¹⁷ Easily set security configuration policies and automatically validate settings for every HP printer and MFP in your fleet.

HP JetAdvantage Secure Print¹⁸ and HP Access Control (HPAC) help secure documents by requiring authentication to release print jobs. In addition, extend capabilities and easily customise with HPAC integrate job accounting, manage rights, and establish quotas for things such as colour use.¹⁹ Save IT time and make printing easy for the entire enterprise by using a single driver for all HP devices.²⁰

For more information

Fleet management

HP Web Jetadmin visit: <u>hp.com/go/wja</u> Solution brief: <u>http://h20195.www2.hp.com/V2/GetPDF.aspx/4AA5-2719EEW.pdf</u> Video: <u>http://hp.brightcovegallery.com/solutions/detail/video/4271055504001/</u>

HP Universal Print Driver visit: <u>hp.com/go/upd</u> Solution brief: <u>http://h20195.www2.hp.com/V2/GetPDF.aspx/4AA2-4781EEW</u>

Security

HP JetAdvantage Security Solutions visit: <u>hp.com/go/printsecurity</u> Solution brief: <u>http://h20195.www2.hp.com/V2/GetPDF.aspx/4AA3-1295EEW.pdf</u> Video: <u>http://hp.brightcovegallery.com/products/detail/video/4270905124001/</u>

HP JetAdvantage Security Manager visit: <u>hp.com/go/securitymanager</u> Brochure: <u>http://h20195.www2.hp.com/V2/GetPDF.aspx/4AA3-9275EEW.pdf</u> Video: http://hp.brightcovegallery.com/products/detail/video/4270837770001/

Give workgroups the tools they need



Accelerate workflow and enhance productivity. With the MFP models, complete scan jobs quickly—up to 60 ppm,²¹ simplex and up to 120 ipm,²¹ duplex. Easily share resources and connect people throughout your organisation.



Complete tasks at the device

Preview and edit scans, adjust images, and launch print, scan, copy, and fax⁸ jobs—all at the intuitive colour touchscreen.

Save time with a walk-up USB port²² that quickly recognises, formats, and prints the Microsoft Word and PowerPoint[®] files businesses use every day.²³



Scan quickly and easily

With the MFP 774dn and MFP 779dn models, turn stacks of paper documents into digital files. Load up to 100 pages into the automatic document feeder (ADF) for fast, unattended scanning.^{24,25} Accelerate workflow with single pass, two-sided scanning up to 60 ppm, simplex, and up to 120 images per minute (ipm), duplex.²¹

Scan documents directly to Microsoft® SharePoint®, plus email, USB, and network folders.²⁶ $\left(\left(\begin{array}{c} \bullet \end{array} \right) \right)$

Keep your office connected

Built-in Ethernet and optional wireless capabilities on all models let you easily access, print, and share resources on a network.²⁷

Detect nearby printers from a mobile device, quickly connect, and easily print with optional Bluetooth[®] Low Energy connectivity.²⁸

Get to know the HP PageWide Color 755dn printer

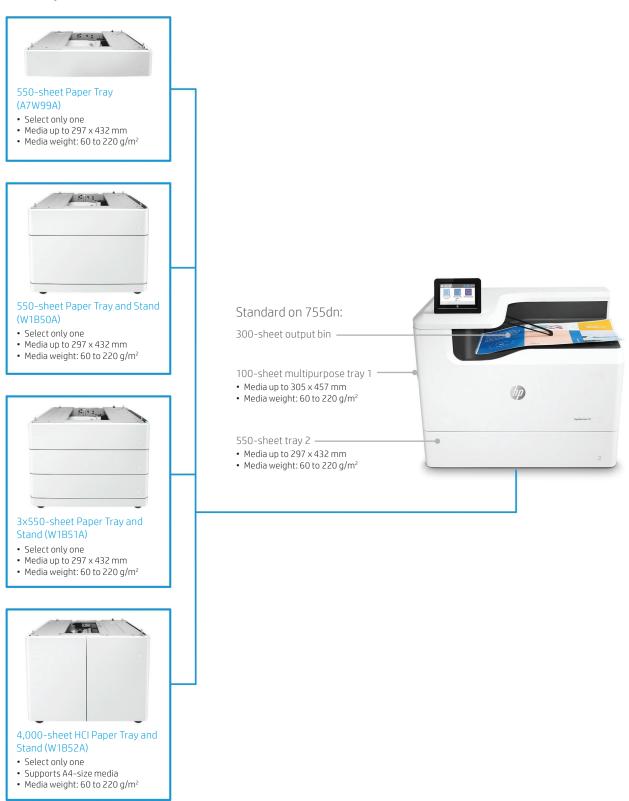


At a glance

Model (product number)	755dn (4PZ47B)
Functions	Print
Print speeds (black and colour, A4 and letter) ⁷	Up to 35/55 ppm, Professional/GO mode
Automatic two-sided printing	\checkmark
Control panel display	10.9 cm (4.3-inch) pivoting colour touchscreen
Hardware Integration Pocket ¹⁴	\checkmark
Paper input trays (standard)	100-sheet multipurpose tray 1, 550-sheet tray 2
Input capacity (standard/maximum ¹¹)	Up to 650/4,650 sheets
Output capacity	Up to 300 sheets
Optional wireless printing ²⁷ /Bluetooth Low Energy ²⁸	\checkmark

HP PageWide Color 755dn printer – Configuration

Select one category of input accessory:



Get to know the HP PageWide Color MFP 774dn and 779dn

HP PageWide Color MFP 779dn shown

20.3 cm (8.0-inch) pivoting colour touchscreen

Hardware Integration Pocket¹⁴

Easy-access USB port²²

100-sheet multipurpose tray 1 supports media up to 305 x 457 mm (12 x 18 inches)

Automatic two-sided printing



100-sheet ADF with single-pass, two-sided scanning supports media up to 297 x 432 mm (11.7 x 17 inches)

Flatbed scanner handles sheets up to 297 x 432 mm (11.7 x 17 inches)

500-sheet output bin

Front door access to ink cartridges

Hi-Speed device USB 2.0; 2 Host USB 2.0 (for third-party connections); 1 Gigabit Ethernet 10/100/1000T; optional fax

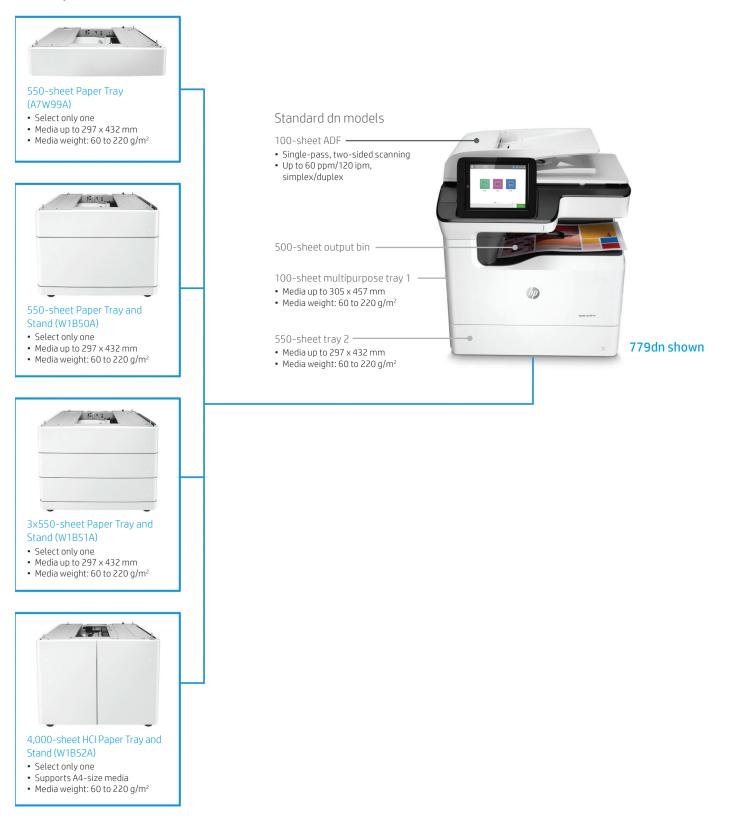
550-sheet tray 2 supports media up to 297 x 432 mm (11.7 x 17 inches)

Series at a glance

Model (product number)	774dn (4PZ43B)	779dn (4PZ45B)
Functions	Print, scan, copy, optional fax ⁸	Print, scan, copy, optional fax ⁸
Print speeds (black and colour, A4 and letter) ⁷	Up to 35/55 ppm, Professional/GO mode	Up to 45/65 ppm, Professional/GO mode
Scan speeds (black and colour, A4 and letter) ²¹	60 ppm/120 ipm, simplex/duplex	60 ppm/120 ipm, simplex/duplex
Hardware Integration Pocket ¹⁴	Not available	✓
Control panel display	10.9 cm (4.3-inch) pivoting colour touchscreen	20.3 cm (8.0-inch) pivoting colour touchscreen
Input capacity (standard/maximum ¹¹)	Up to 650/4,650 sheets	Up to 650/4,650 sheets
Output capacity	Up to 500 sheets	Up to 500 sheets
Optional wireless printing ²⁷ /Bluetooth Low Energy ²⁸	\checkmark	\checkmark

HP PageWide Color MFP 774dn and 779dn – Configuration

Select one category of input accessory:



Paper-handling capabilities

The HP PageWide Color 755dn printer and MFP 774dn and 779dn models may be configured with optional input and finishing accessories described in the tables below. Other optional accessories are included in the Ordering information on page 19.

HP PageWide Color 755dn, MFP 774dn, and MFP 779dn

The 755dn printer and MFP 774dn and 779dn models come standard with a 100-sheet multipurpose tray that supports up to 305 x 457 mm (12 x 18 inches) and one 550-sheet tray that supports up to 297 x 432 mm (11.7 x 17 inches).



Maximum input with accessory:11

1,200 sheets

1,200 sheets

2,300 sheets

4,650 sheets

HP PageWide Color 755dn technical specifications

Product number	4PZ47B	
Functions	Print	
Control panel/data entry	10.9 cm (4.3-inch) pivoting colour touchscreen; Easy-access USB port ²²	
Print speed (A4 and letter) ⁷		
Single-sided	Up to 35/55 ppm, Professional/General Office mode (black and colour)	
Two-sided	Up to 24 ipm, Professional mode (black and colour)	
First page out	From ready: ²⁹ as fast as 8.2/8.5 seconds (A4/letter, black); as fast as 8.2 seconds (A4/letter, colour)	
	From sleep: ³⁰ as fast as 11.1/11.4 seconds (A4/letter, black); as fast as 7.8/9.5 seconds (A4/letter, colour)	
Print resolution	Black: 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: Up to 2400 x 1200 optimised dpi from 600 x 600 input dpi (on HP Advanced Photo Paper	
Printing features	HP PageWide Technology with pigmented inks, 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 greyscale and black ink only, General Office/Professional/Presentation dpi print modes	
Processor	1.2 GHz	
Memory	Standard: 1536 MB; Maximum: 2560 MB ³¹	
Storage	eMMC solid state drive (SSD) for printer operating system and job storage	
Durability ratings		
RMPV ³²	2,500 pages to as high as 15,000 pages	
Duty cycle ³³	Up to 75,000 pages	
Media specifications	- F +	
Input capacity	Up to 650 sheets (up to 4,650 sheets maximum ¹¹) Tray 1: up to 100 sheets Tray 2: up to 550 sheets	
Output capacity	Up to 300 sheets	
Two-sided printing	Automatic	
Media sizes	Tray 1: A3, A4, A4-R, A5, A5-R, A6, RA3, RA4, SRA4, B4, B5 (JIS), 8K (270 x 390 mm), 16K (195 x 270 mm), 8K (260 x 368 mm), 16K (184 x 260 mm), 8K (273 x 394 mm), 16K (197 x 273 mm), oficio (216 x 340 mm), envelopes (B5, C5, C6); 12 x 18 in, 11 x 17 in, legal, oficio (8.5 x 13 in), letter, letter-R, executive, statement, 5 x 8 in, 5 x 7 in, 4 x 6 in, envelope #10; Custom media sizes: 99.1 x 127 to 304.8 x 457.2 mm (3.9 x 5.83 to 12 x 18 in)	
	Tray 2: A3, A4, A4-R, A5, SRA4, B4, B5 (JIS), 8K (270 x 390 mm), 16K (195 x 270 mm), 8K (260 x 368 mm), 16K (184 x 260 mm), 8K (273 x 394 mm), 16K (197 x 273 mm), oficio (216 x 340 mm); 11 x 17 in, legal, oficio (8.5 x 13 in), letter, letter-R, executive; Custom media sizes: 210.1 x 148.1 to 297.2 x 431.8 mm (8.27 x 5.83 to 11.7 x 17 in)	
	Optional 1x550 tray, 1x550 tray/stand, 3x550 tray/stand: A3, A4, A4-R, A5, SRA4, B4, B5 (JIS), 8K (270 x 390 mm), 16K (195 x 270 mm), 8K (260 x 368 mm), 16K (184 x 260 mm), 8K (273 x 394 mm), 16K (197 x 273 mm), oficio (216 x 340 mm); 11 x 17 in, legal, oficio (8.5 x 13 in), letter, letter-R, executive; Custom media sizes: 210.1 x 148.1 to 297.2 x 431.8 mm (8.27 x 5.83 to 11.7 x 17 in)	
	Optional HCI: A4 and letter only	
	Duplex: A3, A4, A5, B5; Letter; legal; oficio; executive; ledger(B)	
Media weights	Tray 1: 60 to 220 g/m² (16 to 58 lb), 300 g/m² (80 lb) photo paper only	
	Tray 2, optional trays 3-5, HCI: 60 to 220 g/m² (16 to 58 lb)	
Media types	Plain paper, HP EcoFFICIENT, HP Premium Presentation Matte 120g, HP Brochure Matte 180g, HP Brochure Glossy, HP Advanced Photo Papers, Light 60-74g, Intermediate 85-95g, Mid-Weight 96-110g, Heavy 111-130g, Extra Heavy 131-175g, Cardstock 176-220g, Labels, Letterhead, Envelope, Heavy Envelope, Preprinted, Prepunched, Coloured, Bonc Recycled, Rough	
Print languages	HP PCLXL (PCL6), PCL5, native PDF, HP postscript level 3 emulation, PJL, JPEG, PCLM	
Fonts	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 font (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 a hp.com/go/laserjetfonts	
Connectivity	1 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket ¹⁴	

	HP PageWide Color 755dn
Mobile printing	Standard: HP ePrint, ³⁴ Apple AirPrint, ³⁵ Google Cloud Print 2.0™
	Optional: Wireless direct printing, ²⁷ NFC touch-to-print, ³⁶ and Bluetooth Low Energy ²⁸
Network capabilities	Standard: via HP Jetdirect Ethernet embedded print server supports 10Base-T, 100Base-TX, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gigabit Ethernet; IPsec (standard)
	Optional: 802.11b/g/n wireless networking (with purchase of optional HP Jetdirect 2900nw Print Server) ²⁷
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
Security	Secure boot, secure firmware integrity, runtime code integrity, SSL/TLS (HTTPS), LDAP authentication, optional HP and third-party authentication solutions (e.g., badge readers) IPP over TLS; WPA2-enterprise wired, 802.1x wireless authentication (EAP-TLS, LEAP, and PEAP), Pre-Shared Key Authentication for Wireless (PSK), firewall, certificates configuration, control panel lock, password protect EWS, unused protocol and service disablement, Syslog, signed firmware, administrator settings, native authentication and authorisation access control, native colour access restriction configurable authentication time out, UPD PIN printing, Mopy mode via UPD PIN printing, compatible with optional HP JetAdvantage Security Manager, ¹⁹ SIEM tool compatibility, encrypted print and scan, encrypted storage with secure erase, IPPS
Printer management	HP Web Jetadmin; ¹⁶ Embedded Web Server; HP UPD Printer Administrator Resource Kit; ²⁰ HP Utility (Mac), HP JetAdvantage Security Manager ¹⁷
Compatible operating systems ³⁷	Windows® OS: Windows 10 all 32- and 64-bit editions (excluding RT OS for Tablets), Windows 7 all 32- and 64-bit editions, Windows 8/8.1 all 32- and 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.)
	Mac OS: 10.12 Sierra, OS X 10.10 Yosemite, OS X 10.11 El Capitan
	Mobile OS: 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) Other OS: UNIX®
Compatible network operating systems	Citrix MetaFrame Presentation Server 3.0, Citrix MetaFrame XP Presentation Server (Feature Release 1, 2, and 3), Citrix on Windows Server [®] 2003/2003R2, Citrix on Windows Server 2008/2008R2/2008 R2 SP1, Citrix on Windows Server 2012/2012R2, Citrix Presentation Server 4.0/4.5, Citrix XenApp 5.0 (plus Feature Pack 2 & 3) for Windows Server 2008 Terminal Services 32- and 64-bit, Citrix XenApp 6.0/6.5 (for Windows Server 2008 R2 Terminal Services, 32- and 64-bit), Citrix XenApp 6.0/6.5/7.5 (for Windows Server 2008 R2 SP1 Terminal Services, 32- and 64-bit), Citrix XenApp 6.0/2 R2 Terminal Services, 64-bit), Citrix XenApp 5.5 (for Windows Server 2008 R2 SP1 Terminal Services, 32- and 64-bit), Citrix XenApp 5.5 (for Windows Server 2008 R2 SP1 Terminal Services, 32- and 64-bit), Citrix XenApp 5.5 (for Windows Server 2008 R2 SP1 Terminal Services, 32- and 64-bit), Citrix XenApp 5.5 (for Windows Server 2008 R2 Terminal Services, 32- and 64-bit), Citrix XenApp 5.5 (for Windows Server 2008 R2 SP1 Terminal Services, 32- and 64-bit), Citrix XenApp 5.5 (for Windows Server 2008 R2 SP1 Terminal Services, 32- and 64-bit), Citrix XenApp 5.5 (for Windows Server 2008 R2 SP1 Terminal Services, 32- and 64-bit), Citrix XenDesktop 5.6/7.0/7.5 (for Windows Server 2008 R2 SP1 Terminal Services, 32- and 64-bit), Citrix XenDesktop 5.6/7.0/7.5 (for Windows Server 2012 and 2012 R2 Terminal Services, 32- and 64-bit), Citrix XenDesktop 5.6/7.0/7.5 (for Windows Server 2012 and 2012 R2 Terminal Services, 64-bit)
	Novell NetWare 6.5/SP8 Novell Clients <u>novell.com/iprint,</u> Novell iPrint Appliance v1.0, Novell Open Enterprise Server 11/SP1, Novell Open Enterprise Server 2 for Linux, Novell Servers <u>novell.com/iprint</u>
	Windows Server 2003/2003 R2 32-/64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services), Windows Server 2003/2003 R2 32-bit (SP1/SP2), Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 32-/64-bit (SP2) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 R2 64-bit (SP1) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008/2008 R2 32-/64-bit (SP1/SP2) Standard/ Enterprise/Datacenter (+ Cluster & Terminal Services), Windows Server 2012/2012 R2 64-bit Standard/Foundation/ Essentials/Datacenter (+ Cluster & Terminal Services), Windows Server 2016/64-bit Standard/Essential/Datacenter (+ Cluster & Terminal Services)
System requirements, Windows	A compatible operating system (see above); 2 GB available hard disk space; OS hardware requirements (see <u>microsoft.com</u>)
System requirements, Macintosh	A compatible operating system (see above); Internet; 1.2 GB available hard disk space; OS hardware requirements (see <u>apple.com</u>)
Dimensions (width x depth x	Operating: 604 x 652 x 467 mm (23.8 x 25.7 x 18.4 in)
height)	Maximum: ³⁸ 802 x 694 x 467 mm (31.6 x 27.3 x 18.4 in)
Weight (with print cartridges)	49.9 kg (110 lb)
What's in the box	HP PageWide Color 755dn; HP Setup Ink Cartridges; Installation guide; Support flyer; documentation on CD-ROM; Power cord
Warranty	One-year, on-site warranty, service and support; one-year technical phone support, chat, and email. Go to <u>hp.com/support</u> to learn about HP world-class service and support options in your region.
Software included	HP Device Experience (DXP), HP PCL 6 (XPS) Printer Driver, HP Software Installer/Uninstaller, Mac OS Welcome Screen (directs users to <u>123.HP.com</u> or OS App Source for printer software), online user manuals

HP PageWide Color 755dn environmental specifications

	HP PageWide Color 755dn
Temperatures ³⁹	Recommended operating: 17 to 25° C (63 to 77° F); Operating: 15 to 30° C (59 to 86° F); 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)
Relative humidity	Recommended operating range: 30 to 70% RH; Operating range: 20 to 80% RH; Non-operating range: 5 to 90% RH
Acoustic power emissions ⁴⁰	6.9 B(A) (printing at 36 ppm); Ready: inaudible
Acoustic pressure emissions	54 dB(A) (Printing from ready mode, A4 media, simplex colour, General Office mode); Ready: inaudible
Power ⁴¹	Power supply type: Built-in power supply; Power requirements: Input voltage: 100 to 240 VAC, 50/60 Hz; Power consumption: 535 watts (max printing), 61 watts (printing), 17 watts (ready), 0.97 watts (auto-on/auto-off) (sleep), 0.3 watts (auto-on/manual off), 0.3 watts (off)
Energy-saving features	HP Auto-On/Auto-Off Technology ⁴²
Environmental specifications	Blue Angel compliant; ENERGY STAR [®] certified; EPEAT [®] Silver ⁴³
Safety and regulatory compliance	IEC 60950 -1: 2005+ A1:2009 + A2: 2013/EN 60950-1: 2006+A11: 2009 +A1:2010 +A12:2011 +A2: 2013/+AC:2011; IEC 62479:2010/EN 62479:2010; Australia/New Zealand AS/NZS 60950.1: 2011; Canada/America CAN/CSA-C22.2 No 60950-1-07, Amendment 1:2011, ANSI/UL Std No 60950-1, 2nd Ed.; Low Voltage Directive 2014/35/EU with CE Marking (Europe); Singapore PSB; Korea KCC; Taiwan BSMI; Other safety approvals as required by individual countries
Typical Electricity Consumption (TEC)	1.261 kWh/Week (Blue Angel); 1.015 kWh/Week (ENERGY STAR)

HP PageWide Color MFP 774dn and 779dn technical specifications

	HP PageWide Color MFP 774dn	HP PageWide Color MFP 779dn
Product number	4PZ43B	4PZ45B
Functions	Standard: print, copy, scan; Optional: fax <i>(all models)</i>	
Control panel/data entry	10.9 cm (4.3-inch) pivoting colour touchscreen; Easy access USB ²²	20.3 cm (8.0-inch) pivoting colour touchscreen; Easy- access USB ²²
Print speed (A4 and letter) ⁷		
Single-sided	Up to 35/55 ppm, Professional/ General Office mode (black and colour)	Up to 45/65 ppm, Professional/General Office mode (black and colour)
Two-sided	Up to 24 ipm, Professional mode (black and colour)	Up to 31 ipm, Professional mode (black and colour)
First page out	From ready: ²⁹ as fast as 8.4/8.5 seconds (A4/letter, black); as fast as 8.5/8.6 seconds (A4/letter, colour)	From ready: ²⁹ as fast as 7.3/7.5 seconds (A4/letter, black and colour)
	From sleep: ³⁰ as fast as 12/11.3 seconds (A4/letter, black); as fast as 11.8/11.6 seconds (A4/letter, colour)	From sleep: ³⁰ as fast as 10.5/10 seconds (A4/letter, black); as fast as 10.6 seconds (A4/letter, colour)
Print resolution	Black: Up to 1200 x 1200 optimised dpi from 600 x 600 inp Matte, and HP Brochure Matte); Colour: Up to 2400 x 1200 Photo Papers)	
Scanning resolution	Up to 600 dpi <i>(all models)</i>	
ADF scan speed (A4 and letter) ²¹		
Single-sided	Up to 60 ppm (black and colour) <i>(all models)</i>	
Two-sided	Up to 120 ipm (black and colour) (all models)	
Features		
Printing	HP PageWide Technology with pigmented inks, HP EasyCo multiple pages per sheet (2, 4, 6, 9, 16), collation, booklet or Z-ordering, content orientation, edge-to-edge, portrai ink only, General Office/Professional/Presentation dpi prin Microsoft Word and PowerPoint files from easy-access US	printing, cover pages, tray selection, scalability, N-up, N t/landscape orientation, high-quality greyscale and black nt modes, control panel shortcuts, store print jobs; print
Scanning	Flatbed scanner: 297 x 432 mm (11.7 x 17 in); 100-sheet ADF with single-pass, two-sided scanning up to 297 x 864 mm (11.7 x 34 in); ²⁴ Advanced features: optimise text/picture, image adjustments, job build, output quality setting, selectable scan resolution 75 to 600 dpi, auto detect colour, edge erase, job notification, blank page suppression, IC Scan, HP Quick Sets; bit depth: 24 bit (colour); 8-bit (grey); Scan file type supported by software: Bitmap (.bmp), JPE (.jpg), PDF (.pdf), PNG (.png), Rich Text (.rtf), Searchable PDF (.pdf), Text (.txt), TIFF (.tif)	
Digital sending	Scan to email with LDAP email address lookup, scan to network folder, scan to USB, scan to FTP, send to Internet fax, send to LAN fax, blank page removal, edge erase, auto colour sense, scan to Microsoft SharePoint44	
File formats	PDF, JPEG, TIFF, XPS, PDF/A; Scan to easy-access USB: ²² PDF, JPEG, TIFF, XPS, PDF/A; Print from easy-access USB: ²² PDF, PS, print ready files (.prn, .pcl, .cht)	
Copying	Copy speed: Up to 35 copies per minute (cpm) (black and colour) and first copy out as fast as 10.5/10.3 seconds	Copy speed: Up to 45 cpm (black and colour) and first copy out as fast as 8.3/9.8 seconds (black/colour) ⁴⁵
	(black/colour)45	
Optional faxing	Auto-scale, reduce/enlarge from scanner glass (25 to 400 build, image adjustments (darkness, background clean-u Fax speed: ⁴⁶ 33.6 kbps/3 seconds per page (A4/letter); fax locations, speed dial up to 1000 numbers, each with 210 d) 0%), collate, auto-colour detection, two-sided copying, job p, sharpness); Copy resolution: Up to 600 x 600 dpi x forwarding, receive fax polling, broadcasting to up to 210 destinations, auto-fax reduction, auto-redialing, stored
Optional faxing	Auto-scale, reduce/enlarge from scanner glass (25 to 400 build, image adjustments (darkness, background clean-u Fax speed: ⁴⁶ 33.6 kbps/3 seconds per page (A4/letter); fax locations, speed dial up to 1000 numbers, each with 210 o faxes, fax archiving, scale-to-fit, fax address book, LAN/li) 0%), collate, auto-colour detection, two-sided copying, job p, sharpness); Copy resolution: Up to 600 x 600 dpi x forwarding, receive fax polling, broadcasting to up to 210
Optional faxing Processor	Auto-scale, reduce/enlarge from scanner glass (25 to 400 build, image adjustments (darkness, background clean-u Fax speed: ⁴⁶ 33.6 kbps/3 seconds per page (A4/letter); fax locations, speed dial up to 1000 numbers, each with 210 of faxes, fax archiving, scale-to-fit, fax address book, LAN/lit Fax resolution: Black: 204 x 98 dpi (standard), 204 x 196 of) 0%), collate, auto-colour detection, two-sided copying, job p, sharpness); Copy resolution: Up to 600 x 600 dpi x forwarding, receive fax polling, broadcasting to up to 210 destinations, auto-fax reduction, auto-redialing, stored nternet fax, fax number confirmation, holiday fax schedule

	HP PageWide Color MFP 774dn	HP PageWide Color MFP 779dn	
Durability ratings			
RMPV ³²	2,500 pages to as high as 15,000 pages	2,500 pages to as high as 20,000 pages	
RMSV ²⁵	2,000 pages to as high as 50,000 pages <i>(all models)</i>		
Duty cycle ³³	Up to 75,000 pages	Up to 100,000 pages	
Media specifications			
Input capacity	Up to 650 sheets (up to 4,650 sheets maximum ¹¹) (all models)	
mparcapacity	Tray 1: up to 100 sheets		
	Tray 2: up to 550 sheets		
Output capacity	Up to 500 sheets	Up to 500 sheets	
Two-sided printing	Automatic (all models)		
Media sizes	Tray 1: A3 A4 A4-R A5 A5-R A6 RA3 RA4 SRA	4 B4 B5 (JIS) 8K (270 x 390 mm) 16K (195 x 270 mm) 8K (260 x	
	Tray 1: A3, A4, A4-R, A5, A5-R, A6, RA3, RA4, SRA4, B4, B5 (JIS), 8K (270 x 390 mm), 16K (195 x 270 mm), 8K (260 x 368 mm), 16K (184 x 260 mm), 8K (273 x 394 mm), 16K (197 x 273 mm), oficio (216 x 340 mm), envelopes (B5, C5, C6); 12 x 18 in, 11 x 17 in, legal, oficio (8.5 x 13 in), letter, letter-R, executive, statement, 5 x 8 in, 5 x 7 in, 4 x 6 in, envelope #10; Custom media sizes: 99.1 x 127 to 304.8 x 457.2 mm (3.9 x 5.83 to 12 x 18 in)		
	Tray 2: A3, A4, A4-R, A5, SRA4, B4, B5 (JIS), 8K (270 x 390 mm), 16K (195 x 270 mm), 8K (260 x 368 mm), 16K (184 x 260 mm), 8K (273 x 394 mm), 16K (197 x 273 mm), oficio (216 x 340 mm); 11 x 17 in, legal, oficio (8.5 x 13 in), letter, letter-R, executive; custom media sizes: 210.1 x 148.1 to 297.2 x 431.8 mm (8.27 x 5.83 to 11.7 x 17 in)		
	Optional 1x550 tray, 1x550 tray/stand, 3x550 tray/stand: A3, A4, A4-R, A5, SRA4, B4, B5 (JIS), 8K (270 × 390 mm), 16K (195 × 270 mm), 8K (260 × 368 mm), 16K (184 × 260 mm), 8K (273 × 394 mm), 16K (197 × 273 mm), oficio (216 × 340 mm); 11 × 17 in, legal, oficio (8.5 × 13 in), letter, letter-R, executive; custom media sizes: 210.1 × 148.1 to 297.2 × 431.8 mm (8.27 × 5.83 to 11.7 × 17 in)		
	Optional HCI: A4 and letter only		
	Duplex: A3, A4, A5, B5; Letter; legal; oficio; executive; ledger(B)		
	ADF: A3, ledger, B4-JIS, A4, B5-JIS, A5, B6-JIS, A6; 11.7 x 34 in, legal, 8.5 x 13 in, letter		
Media weights	Tray 1: 60 to 220 g/m² (16 to 58 lb), 300 g/m² (80 lb) photo paper only		
	Tray 2, optional trays 3-5, optional HCI: 60 to 220 g/m² (16 to 58 lb)		
	ADF: 60 to 120 g/m² (16 to 32 lb), plain paper; 125 envelope; 120 to 180 g/m² (32 to 48 lb), brochure	5 to 300 g/m² (33 to 80 lb), photo; 75 to 90 g/m² (20 to 24 lb), e; 163 g/m² (90 lb), card	
Media types	Plain paper, HP EcoFFICIENT, HP Premium Presentation Matte 120g, HP Brochure Matte 180g, HP Brochure Glossy, HP Advanced Photo Papers, Light 60-74g, Intermediate 85-95g, Mid-Weight 96-110g, Heavy 111-130g, Extra Heavy 131-175g, Cardstock 176-220g, Labels, Letterhead, Envelope, Heavy Envelope, Preprinted, Prepunched, Coloured, Bond, Recycled, Rough		
Print languages	HP PCLXL (PCL6), PCL5, native PDF, HP postscript level 3 emulation, PJL, JPEG, PCLM		
Fonts	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 font (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 <u>hp.com/go/laserjetfonts</u>		
Connectivity	1 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 H 10/100/1000T network	ost (1 easy-access and 1 external accessible); 1 Gigabit Ethernet	
		Plus: Hardware Integration Pocket ¹⁴	
Mobile printing	Standard: HP ePrint, ³⁴ Apple AirPrint, ³⁵ Mopria-certified, Google Cloud Print 2.0		
	Optional: Wireless direct printing, ²⁷ NFC touch-to	-print, ³⁶ and Bluetooth Low Energy ²⁸	
Network capabilities	Standard: via HP Jetdirect Ethernet embedded pr (EEE) support on Fast Ethernet and Gigabit Ethern	int server supports: 10Base-T, 100Base-TX, 1000Base-T; 802.3az net; IPsec	
	Optional: 802.11b/g/n wireless networking (with p	purchase of optional HP Jetdirect 2900nw Print Server)27	
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		

	HP PageWide Color MFP 774dn	HP PageWide Color MFP 779dn	
Security	Secure boot, secure firmware integrity, runtime code integrity, SSL/TLS (HTTPS), LDAP authentication, optional HP and third-party authentication solutions (e.g., badge readers) IPP over TLS; WPA2-enterprise wired, 802.1x wireless authentication (EAP-TLS, LEAP, and PEAP), Pre-Shared Key Authentication for Wireless (PSK), firewall, certificates configuration, control panel lock, password protect EWS, unused protocol and service disablement, Syslog, signed firmware, administrator settings, native authentication and authorisation access control, native colour access restriction, configurable authentication time out, UPD PIN printing, Mopy mode via UPD PIN printing, compatible with optional HP JetAdvantage Security Manager, ¹⁷ SIEM tool compatibility, encrypted print and scan, encrypted storage with secure erase, IPPS		
Printer management	Optional HP JetAdvantage Security Manager; ¹⁷ HP SNMP Proxy Agent; HP Web Jetadmin Software; ¹⁶ Printer Administrator Resource Kit for HP Universal Print Driver ²⁰		
Compatible operating systems ³⁷	Windows OS: Windows 10 all 32- and 64-bit editions (excluding RT OS for Tablets), Windows 7 all 32- and 64-bit editions, Windows 8/8.1 all 32- and 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.)		
	Mac OS: 10.12 Sierra, OS X 10.10 Yosemite, OS X 10.11 El Ca	apitan	
	Mobile OS: Android		
	Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6 (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red H Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10)		
	Other OS: UNIX		
Compatible network operating systems	ting Citrix MetaFrame Presentation Server 3.0, Citrix MetaFrame XP Presentation Server (Feature Release 1, 2 Citrix on Windows Server 2003/2003R2, Citrix on Windows Server 2008/2008R2/2008 R2 SP1, Citrix on V Server 2012/2012R2, Citrix Presentation Server 4.0/4.5, Citrix XenApp 5.0 (plus Feature Pack 2 & 3) for W Server 2008 Terminal Services 32- and 64-bit, Citrix XenApp 6.0/6.5 (for Windows Server 2008 R2 Termin Services, 32- and 64-bit), Citrix XenApp 6.0/6.5/7.5 (for Windows Server 2008 R2 SP1 Terminal Services, 64-bit), Citrix XenApp 7.5 (for Windows Server 2012 and 2012 R2 Terminal Services, 64-bit), Citrix XenApp 5.0 (for Windows Server 2008 R2 Terminal Services, 32- and 64-bit), Citrix XenDesktop 5.6/7.0/7.5 (for Windows Server 2012 and 2008 R2 SP1 Terminal Services, 32- and 64-bit), Citrix XenDesktop 7.0/7.5 (for Windows Server 2012 and Terminal Services, 64-bit)		
	Novell NetWare 6.5/SP8 Novell Clients <u>novell.com/iprint</u> , 1 11/SP1, Novell Open Enterprise Server 2 for Linux, Novell		
	Windows Server 2003/2003 R2 32-/64-bit (SP1/SP2) Star Services), Windows Server 2003/2003 R2 32-bit (SP1/SP2) Windows Server 2008 32-/64-bit (SP2) Standard/Enterpri R2 64-bit (SP1) Standard/Enterprise (+ Cluster & Terminal (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Te Standard/Foundation/Essentials/Datacenter (+ Cluster & Essential/Datacenter (+ Cluster & Terminal Services)), Standard/Enterprise (+ Cluster & Terminal Services), se (+ Cluster & Terminal Services), Windows Server 2008 Services), Windows Server 2008/2008 R2 32-/64-bit	
System requirements, Windows	A compatible operating system (see above); 2 GB available hard disk space; OS hardware requirements (see <u>microsoft.com</u>)		
System requirements, Macintosh	A compatible operating system (see above); Internet; 1.2 GB available hard disk space; OS hardware requirements (see <u>apple.com</u>)		
Dimensions (width x depth x height)	Operating: 604 x 604 x 664 mm (23.8 x 23.8 x 26.2 in)	Operating: 604 x 604 x 664 mm (23.8 x 23.8 x 26.2 in)	
	Maximum: ³⁸ 1270 x 1027 x 946 mm (50.0 x 40.4 x 37.3 in)	Maximum: ³⁸ 1270 x 1027 x 946 mm (50.0 x 40.4 x 37.3 in)	
Weight (with print cartridges)	64.8 kg (142.8 lb)	66.6 kg (146.5 lb)	
What's in the box	HP PageWide Color MFP; HP Setup Ink Cartridges; Installation guide; Support flyer; documentation on CD-ROM; Power cord		
Warranty	One-year, on-site warranty, service and support; one-year technical phone support, chat, and email. Go to hp.com/support to learn about HP world-class service and support options in your region.		
Software included ⁴⁸	HP Device Experience (DXP), HP PCL 6 (XPS) Printer Driver, HP Software Installer/Uninstaller, Mac OS Welcome Screen (directs users to <u>123.HP.com</u> or OS App Source for printer software), online user manuals		

HP PageWide Color MFP 774dn and 779dn environmental specifications

	HP PageWide Color MFP 774dn	HP PageWide Color MFP 779dn
Temperatures ³⁹	Recommended operating: 17 to 25° C (63 to 77° F); Operating: 15 to 30° C (59 to 86° F); 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)	
Relative humidity	Recommended operating range: 30 to 70% RH; Operating range: 10 to 80% RH; Non-operating range: 10 to 80% RH	
Acoustic power emissions ⁴⁰	Ready mode: Inaudible Active print: 6.7 B(A) Active copy: 6.7 B(A) Active scan: 6.7 B(A)	Ready mode: Inaudible Active print: 6.7 B(A) Active copy: 6.7 B(A) Active scan: 6.7 B(A)
Acoustic pressure emissions	Ready mode: Inaudible; Active print: 53 dB(A) (printing at 45 ipm); Active scan: 52 dB(A)	
Power ⁴¹	Power supply type: Built-in power supply; Power requirements: Input voltage: 100 to 240 VAC, 50/60 Hz; Power consumption: 525 watts (max. printing), 78 watts (printing), 30 watts (ready), 1.22 watts (sleep), 0.2 watts (auto-off/manual-on), 0.2 watts (off)	
Energy-saving features	HP Auto-On/Auto-Off Technology ⁴² (both models)	
Environmental specifications	Blue Angel compliant; ENERGY STAR certified; EPEAT Gold ⁴³ (both models)	
Safety and regulatory compliance	IEC 60950 -1: 2005+ A1:2009 + A2: 2013/EN 60950-1: 2006+A11: 2009 +A1:2010 +A12:2011 +A2: 2013/+AC:2011; IEC 62479:2010/EN 62479:2010; Australia/New Zealand AS/NZS 60950.1: 2011; Canada/America CAN/CSA-C22.2 No 60950-1-07, Amendment 1:2011, ANSI/UL Std No 60950-1, 2nd Ed.; Low Voltage Directive 2014/35/EU with CE Marking (Europe); Singapore PSB; Korea KCC; Taiwan BSMI; Other safety approvals as required by individual countries.	
Typical Electricity Consumption (TEC)	1.261 kWh/Week (Blue Angel); 1.25 kWh/Week (ENERGY STAR)	

Ordering information

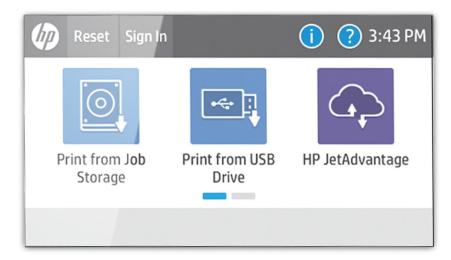
Product	HP PageWide Color 755dn HP PageWide Color MFP 774dn HP PageWide Color MFP 779dn	4PZ47B 4PZ43B 4PZ45B
Supplies ⁴⁹	HP 990A Black PageWide Cartridge (~10,000 pages) ⁴⁹ HP 990A Cyan PageWide Cartridge (~8,000 pages) ⁴⁹ HP 990A Yellow PageWide Cartridge (~8,000 pages) ⁴⁹ HP 990A Magenta PageWide Cartridge (~8,000 pages) ⁴⁹ HP 990X Black PageWide Cartridge (~20,000 pages) ⁴⁹ HP 990X Cyan PageWide Cartridge (~16,000 pages) ⁴⁹ HP 990X Yellow PageWide Cartridge (~16,000 pages) ⁴⁹ HP 990X Magenta PageWide Cartridge (~16,000 pages) ⁴⁹ HP 990X Magenta PageWide Cartridge (~16,000 pages) ⁴⁹ HP PageWide Printhead Wiper Kit (~150,000 pages) HP PageWide Service Fluid Container (~150,000 pages) HP PageWide Roller Kit (~150,000 pages)	M0J85AN M0J73AN M0J81AN M0J77AN M0K01AN M0J89AN M0J97AN M0J93AN W1B43A W1B44A W1B45A
	MFP models only: HP PageWide ADF Roller Replacement Kit (~50,000 pages)	W1B47A
Accessories	HP PageWide 550-sheet Paper Tray HP PageWide 550-sheet Paper Tray and Stand HP PageWide 3x550-sheet Paper Tray and Stand HP PageWide 4000-sheet HCI Paper Tray and Stand HP Jetdirect 2900nw Print Server ²⁷ HP Jetdirect 3000w NFC/Wireless Accessory ³⁶ HP Internal USB ports HP Accessibility Assistant	A7W99A W1B50A W1B51A W1B52A J8031A J8030A B5L28A 2MU47A
	MFP models only: HP LaserJet MFP Analog Fax Accessory 500 HP 128 GB Memory Module HP Foreign Interface Harness HP 1 GB DDR3 x 32 144-Pin 800 MHz SODIMM	CC487A W1B49A B5L31A E5K48A
Solutions	HP Web Jetadmin: <u>hp.com/go/wja</u> HP Universal Print Driver: <u>hp.com/go/upd</u> HP JetAdvantage Security Manager: <u>hp.com/go/securitymanager</u> HP JetAdvantage On Demand Cloud Solutions: <u>hp.com/go/jetadvantageondemand</u> HP LaserJet Fonts, Barcodes, and IPDS Emulation available at <u>hp.com/go/laserjetfor</u>	<u>nts</u>

To learn more about available infrastructure, management, and workflow solutions, visit hp.com/go/printing solutions

Appendix A: Control panel features

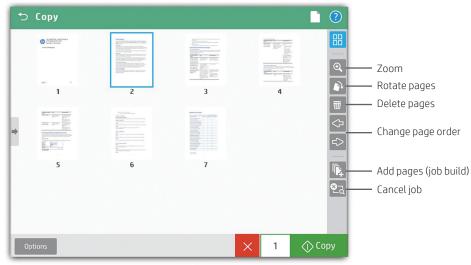
Upgrade to a modern interface

The HP PageWide Color 755dn, and MFP 774dn and 779dn models are powered by HP FutureSmart firmware. The modern, tablet-like interface (20.3 cm (8.0-inch) on the MFP 779dn model, 10.9 cm (4.3-inch) on the 755dn printer and MFP 774dn model) keeps things simple and intuitive across your fleet of devices. A scalable control panel interface improves future extensibility and allows for customisation, along with a robust set of new apps and usability features. You can even customise with your own wallpaper image and company logo. The new Message Center, with more detailed information and helpful animations, makes it easy to address device events. The simplified home screen displays just a few core apps by default (three apps for products without fax). Additional apps are easily accessed by swiping right to left, like with a smartphone or tablet.



Edit jobs right at the MFP

The MFP control panel features an enhanced image preview—now for both copies and scans. Right from the MFP 779dn's 20.3 cm (8.0-inch) colour touchscreen control panel, you can easily preview and edit scans before sending them. You can apply changes (like rotating) to a single page, or to multiple pages at once. Batch separation allows users to create separate PDF or PDF/A files from scanned pages.



You can start a **preview** prior to committing to the copy job

To access additional apps on the new printer user interface, simply swipe right to left



The new MFP user interface

enables swipe, rotate, and drag-and-drop capabilities

HP PageWide Color 755dn printer, MFP 774dn and 779dn

Use Quick Sets to launch automated workflows

The digital sending capability on the MFP models allows users to route documents to a variety of destinations like email recipients, network folders, fax, FTP, a USB device, or Microsoft SharePoint.

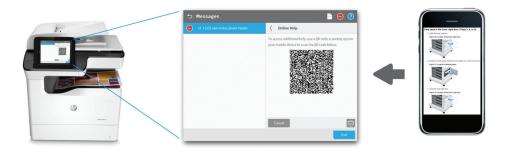
Quick Sets automate all of the steps of a complicated workflow and provide easy access to the configurations you use most, such as page size, resolution, and file format. You can also specify security settings, such as encrypted PDFs to be delivered through encrypted and signed emails.

Help users find what they need by moving individual Quick Sets to any screen or folder using the home screen customisation feature. With Quick Sets, IT can promote or block access to certain device features. Calls to the helpdesk can be reduced when users have everything they need and are restricted from accessing settings they shouldn't tamper with.



Troubleshoot with ease

The HP PageWide Color 755dn printer and MFP 774dn and 779dn models can help save your IT department valuable time when it comes to troubleshooting problems. The Remote Control Panel allows users to operate the user interface remotely, so IT can troubleshoot problems without running to the printer or MFP. Users can also quickly troubleshoot technical issues with HP's innovative, cloud-based Online Help services that are relevant and up to date. Easily solve problems from your PC or mobile device. A Quick Response (QR) code on the touchscreen links to Online Help using smart phones and tablets. You can also find these links in the HP Embedded Web Server event log.



- ¹ High-yield cartridges are not included in printer purchase; purchase separately. Learn more at hp.com/go/learnaboutsupplies.
- ² Comparison based on printing in Professional mode.
- ³ Fewer service parts claim based on HP analysis of leading in-class A3 colour laser printers and MFPs as of February 2018; 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 <u>hp.com/go/pagewideclaims</u>.
- ⁴ Energy claim based on TEC data reported on <u>energystar.gov</u> as of February 2018. Data normalised to determine energy efficiency of in-class A3 colour laser printers and MFPs with published speeds of 20 to 80 ppm, excluding other HP PageWide products. Subject to device settings. Actual results may vary.
- ⁵ Programme availability varies. For more information, visit <u>hp.com/recycle</u>.
- ⁶ Comparison of HP PageWide A3 devices with the majority of in-class colour ink/laser MFPs (\$3,000-\$10,299 and €2,820-€10,199), and colour ink/ laser single function printers (\$1,500-\$4,299 and €1,410-€4,099) as of April 2018 excluding other HP PageWide products; competitive set based on market share data as reported by IDC as of Q4 2017, MSRP data provided by gap intelligence and/or Buyers Lab. HP PageWide speeds based on General Office mode and exclude first page. Learn more at <u>hp.com/go/printerspeeds</u>.
- ⁷ The HP PageWide Color MFP 779dn prints up to45/65 ppm (Professional mode/General Office mode), A4 and letter, simplex. The HP PageWide Color 755dn printer and MFP 774dn models print up to 35/55 ppm (Professional mode/G0 mode), A4 and letter, simplex. ISO speeds measured using ISO/IEC 24734. Excludes first page or first set of ISO test pages. For details see <u>hp.com/go/printerclaims</u>.
- ⁸ Fax capability is optional on all MFP models.
- ⁹ The HP PageWide Color MFP 779dn model has a 20.3 cm (8.0-inch) touchscreen. The HP PageWide Color 755dn printer and MFP 774dn have a 10.9 cm (4.3-inch) touchscreen.
- ¹⁰ Standard and optional paper-handling accessories vary by model. See "Series at a glance" tables, pages 7 and 9, for details.
- ¹¹ Purchase of optional paper tray(s) required to reach maximum input capacity.
- ¹² HP Proximity Card Reader (CZ208A) is available for separate purchase for select HP devices with Hardware Integration Pocket (HIP) and touchscreen display. If you use an optional proximity card reader at the device to authenticate and retrieve your print job, an additional solution such as HP Access Control is required.
- ¹³ Some features require additional purchase. A FutureSmart service pack update may be required to activate security features. Learn more at <u>hp.com/go/printsecurity</u>.
- ¹⁴ Solutions deployed through the Hardware Integration Pocket (HIP) may require additional purchase. The HIP is supported on all models except the 774dn.
- ¹⁵ Use of the standard HP Trusted Platform Module accessory (MFP 774dn and 779dn models only) may require a firmware upgrade.
- ¹⁶ HP Web Jetadmin is available for download at no additional charge at <u>hp.com/go/wja</u>.
- ¹⁷ HP JetAdvantage Security Manager must be purchased separately. For details, see <u>hp.com/go/securitymanager</u>.
- ¹⁸ HP JetAdvantage Secure Print works with any network-connected printer or MFP. On-device authentication is available for many HP LaserJet, PageWide, and OfficeJet Pro devices and selected non-HP devices. Some devices may require a firmware upgrade. Internet connection required for cloud storage and retrieval of print jobs. Print-job release from a mobile device requires a network connection and QR code. For more information and a list of supported printers and MFPs, see <u>hp.com/go/JetAdvantageSecurePrint</u>.
- ¹⁹Colour access control capabilities vary from device to device.
- ²⁰ The HP Universal Print Driver is available for download at no additional charge at <u>hp.com/go/upd</u>.
- ²¹ Scan speed measured from ADF at default 300 dpi (black-and-white, greyscale, and colour). Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.
- ²² An administrator must enable the easy-access USB port before use.
- ²³ Feature works with Microsoft Word[®] and PowerPoint[®] 2003 and later. Only Latin language fonts are supported.
- ²⁴ The 100-sheet ADF can scan documents up to 297 x 432 mm (11.7 x 17 in), as well as up to 297 x 864 mm (11.7 x 34 in) when "long scan size" is selected.
- ²⁵ The HP PageWide Color MFP 774dn model has a recommended monthly scan volume (RMSV) of 2,500 to 15,000 pages. The MFP 779dn model have an RMSV of 2,500 to 20,000 pages. HP recommends that the number of scanned 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.
- ²⁶ Requires an Internet connection to the printer. Services may require registration. App availability varies by country, language, and agreements. For details, see <u>hpconnected.com</u>.
- ²⁷ All models can add wireless networking with the purchase of the optional HP Jetdirect 2900nw Print Server. Wireless performance is dependent on physical environment and distance from access point, and may be limited during active VPN connections. Wireless operations are compatible with 2.4 GHz routers only.
- ²⁸ Bluetooth^{*} Low Energy is optional on all models. Bluetooth is a trademark owned by its proprietor and used by HP Inc. under license.
- ²⁹ Measured using ISO/IEC 17629. Exact speed for first page out varies depending on the system configuration, software application, driver, and document complexity. Learn more at <u>hp.com/go/printerclaims</u>.
- ³⁰ Measured after 15 minutes in sleep. Exact speed varies depending on the system configuration, software application, driver, document complexity, and time in sleep.
- ³¹ Upgradeable to 2560 MB with optional DIMM.
- ³² 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.
- ³³ Duty cycle is defined as the maximum number of pages per month of imaged output. 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.
- ³⁴ Printer requires ePrint account registration. App or software may be required. Wireless operations are compatible with 2.4 GHz operations only. Learn more at <u>hp.com/go/mobileprinting</u>.
- ³⁵ Supports the following devices running iOS 4.2 or later: iPad, iPad 2, iPhone (3GS or later), iPod touch (3rd generation or later). Works with HP's AirPrint-enabled printers and requires the printer be connected to the same network as your iOS device. Wireless performance is dependent on physical environment and distance from the access point.
- ³⁶ Touch-to-print capability is optional for all models with the purchase of the optional HP Jetdirect 3000w NFC/Wireless Direct Accessory. Mobile device must support Near Field Communication (NFC)-enabled printing. For more information, see <u>hp.com/go/businessmobileprinting</u>.
- ³⁷ Full solution software available only for Windows 7 and newer, UPD software available only for Windows 7 and newer, HP Software for Mac and Windows is no longer included on the CD, but can be downloaded from <u>123.hp.com</u>, Legacy Windows Operating Systems (XP, Vista, and equivalent servers) get print and scan drivers only with a reduced feature set, Windows RT OS for Tablets (32- and 64-bit) uses a simplified HP print driver built into the RT OS.
- ³⁸ Maximum dimensions of the device are measured with MP tray down with extension out, main tray extended, and output tray extension in legal position.

- ³⁹ 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).
- ⁴⁰ Printing or scanning from ready mode, A4 media, simplex colour, General Office mode. Acoustic values are subject to change. For current information, see <u>hp.com/support</u>.
- ⁴¹ 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.
- ⁴² HP Auto-On/Auto-Off Technology capabilities are subject to printer and settings.
- ⁴³ EPEAT[®] registered where applicable. EPEAT registration varies by country. See <u>epeat.net</u> for registration status by country.
- ⁴⁴ An administrator must enable the Scan to SharePoint feature before use.
- ⁴⁵ 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. ⁴⁶ 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.
- ⁴⁷ Internal DDR3 DRAM contained on the controller and Scanner board.
- ⁴⁸ Scan software not included in box. HP Scan and TWAIN driver available for download: hp.com/support.
- ⁴⁹ Cartridge yields established using ISO/IEC test standards. Actual yields and costs vary considerably depending on images printed, number of colour pages printed, and other factors.
- ⁵⁰ Availability dependent on firmware or software updates or upgrades.
- ⁵¹ Online Help must be enabled on the printer or MFP. Mobile device must have an Internet connection to access online services.

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