



A new era of low-cost color,
high productivity, and strong security
HP PageWide Pro MFP 772, 777 series



The lowest cost for color¹



Minimal interruptions.
Maximum uptime.



Strong security designed to
detect and stop attacks

The lowest cost for color¹



Color printing is within every business' budget with HP PageWide Technology. Produce low-cost, professional-quality color on sizes up to 11 x 17 inches (A3), and get the results you expect from HP for an exceptional value you can rely on.



Breakthrough low-cost color

Count on quality results for a game-changing value—HP PageWide Technology delivers the lowest cost per color page.¹

Original HP PageWide cartridges provide the consistent printing performance, quality, and affordability businesses demand. Optional high-yield cartridges offer an even better value, so you can print more pages and replace cartridges less often.² Replenishing supplies is quick and easy. Simply push twice to insert or remove cartridges.

Minimize the time and budget spent on upkeep. HP PageWide Pro is designed with the fewest replaceable parts in its class for the least maintenance.³



Fast performance, economical prints

Business moves fast, and slowing down means falling behind. It's why HP created the next generation of HP PageWide—to power productivity with a smart, efficient design that's ahead of its time. Equip employees to speed through tasks with high-performance, professional-quality printing. Print even faster—and save even more per page—by setting your MFP to General Office mode.⁴ Get the quality you need while helping to reduce printing costs.



Designed with the environment in mind

Help keep productivity up and energy use down. These HP PageWide Pro multifunction printers use less energy than any in-class laser competitors, without compromising performance.⁵

Certified for ISO class 5 cleanrooms, and perfect for sensitive environments—these MFPs meet rigorous standards and will not compromise air quality in the office.

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.⁶ Saving resources is better for the planet and every business' bottom line.

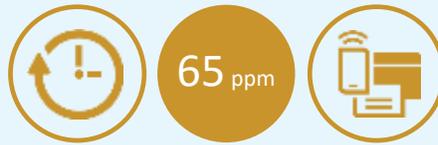
Minimal interruptions. Maximum uptime.

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

Move business forward

Wait less, do more. HP PageWide Technology delivers best-in-class⁷ print speeds—as fast as 65 pages per minute (ppm) in color and black-and-white (777z model).⁸ These devices wake up and print fast, so your documents are ready right when you need them.

Keep your office connected. Easily access, print, and share resources with Ethernet and wireless networking.⁹



Print directly from a smartphone, tablet, or notebook PC to your Wi-Fi Direct[®]-enabled printer—without accessing the company network.¹⁰ Walk up and print with just a touch of your NFC-enabled mobile device—no network needed.¹¹ Detect nearby printers from your mobile device and quickly connect to print with Bluetooth[®] Low Energy.¹²

Launch tasks at the device

Easily manage print, scan, copy, and fax jobs directly at the MFP, using the intuitive color touchscreen.

Save time with a walk-up USB port that quickly recognizes, formats, and prints the Microsoft[®] Word and PowerPoint files businesses use every day.¹³



Turn stacks of paper documents into digital files. Load up to 100 pages into the automatic document feeder (ADF) for fast, unattended scanning. Capture both sides of the page at once, with efficient two-sided scanning up to 35 images per minute (ipm), black and color.¹⁴

Expand your capacity

Customize your HP PageWide Pro with a variety of paper input accessories. Optional 550-sheet trays fit a whole ream of paper and support media sizes up to 11 x 17 inches (A3). Choose the 550-sheet paper tray, 550-sheet paper tray and stand, or 3x550-sheet paper tray and stand.



Let large jobs handle themselves. Print up to 4,650 pages without reloading paper, using the optional 4,000-sheet high-capacity input (HCI) tray with stand. Ideal for high-volume print jobs, the HCI tray supports up to letter (A4) size.¹⁵

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. Easily set configuration policies and automatically validate settings for every HP printer in your fleet.¹⁶



Guard against complex threats

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.

Optional HP JetAdvantage Security Manager offers an effective, policy-based approach to help secure HP devices across your fleet.¹⁶

Help ensure important documents and confidential information stay secure. Enter a PIN or use an optional proximity card reader¹⁷ at the device to retrieve your print job.

Avoid potential attacks and take immediate action with instant notification of security issues. These MFPs work with leading Security Information and Event Management (SIEM) tools like Splunk and ArcSight.



Manage business printing with ease

Gain comprehensive control of information while providing employees with the access they need to get the job done. Easily manage devices and settings using HP Web Jetadmin with a suite of management features.¹⁸

Save IT time and make printing easy for the entire company. The HP Universal Print Driver (UPD) is the single driver that gives users instant access to a range of HP printing devices without downloading separate drivers.¹⁹

Easily shop for, deploy and manage business printing and imaging solutions with HP JetAdvantage On Demand—the industry's first SaaS (Software as a Service) portal, where you can manage both apps and user access to those apps.²⁰ Choose from a collection of apps specifically selected to help streamline business processes.



Expand capabilities with top-flight flexibility

Extend the capabilities of your printing environment, using a rich array of easy-to-integrate HP JetAdvantage and third-party partner solutions, including job accounting and quota.

Give workgroups what they need to succeed. Easily deploy and integrate HP and third-party solutions with the HP Open Extensibility Platform. Add features such as card readers through the optional Hardware Integration Pocket.²¹

Equip your printer to handle larger files. Choose the optional 128 GB memory upgrade and expand job storage for PIN printing.¹⁷

Get to know the HP PageWide Pro MFP 772dw



Series at a glance



HP PageWide Pro MFP 772dw



HP PageWide Pro MFP 777z

Part number	W1B31A	Y3Z55A
Functions	Print, scan, copy, fax	Print, scan, copy, fax
Print speeds, black and color, letter and A4 ⁸	Up to 35/55 ppm, Professional/General Office (GO) mode	Up to 45/65 ppm, Professional/GO mode
Control panel display	4.3-inch (10.9 cm) color touchscreen	8-inch (20.3 cm) color touchscreen
100-sheet multipurpose tray 1	✓	✓
550-sheet paper trays 2 and 3 (letter/A4)	✓	Not available
550-sheet paper tray (11 x 17 in/A3) ²²	Optional (up to one)	One standard, plus up to one optional
550-sheet paper tray and stand (11 x 17 in/A3) ²²	Optional	Optional
3x550-sheet paper tray and stand (11 x 17 in/A3) ²²	Optional	Optional
4,000-sheet HCl paper tray and stand (letter/A4) ²²	Optional	Optional
Paper capacity (standard/maximum ¹⁵)	1,200/5,200 sheets	650/4,650 sheets

Get to know the HP PageWide Pro MFP 777z



Optional paper-handling accessories



550-sheet paper tray (A7W99A)²²

Supports up to 11 x 17 inches (A3)

550-sheet paper tray and stand (W1B50A)²²

Supports up to 11 x 17 inches (A3)

3x550-sheet paper tray and stand (W1B51A)²²

Supports up to 11 x 17 inches (A3)

4,000-sheet HCL paper tray and stand (W1B52A)²²

Two 2,000-sheet trays that support up to letter (A4)

Standard	777z			
Optional	Add up to one: Both models	Both models	Both models	Both models

The new HP PageWide Pro MFP 700 series

Increased value generation over generation



HP PageWide Pro MFP 777z



HP PageWide Pro MFP 577dw

Benefits

Supports paper sizes up to 11 x 17 inches (A3)	Supports paper sizes up to legal (8.5 x 14 inches; 216 x 356 mm)	Affordable color prints on sizes up to 11 x 17 inches (A3)
Up to 650/4,650 sheets input (standard/maximum ¹⁵); up to 500 sheets output	Up to 550/1,550 sheets input (standard/maximum ¹⁵); up to 300 sheets output	Reload paper less often, and with 550-sheet trays, add a whole ream before the paper runs completely out; choose from a variety of 11 x 17-inch (A3) and letter (A4) input accessories
ADF capacity up to 100 sheets; maximum scan size: 11.7 x 17 inches (297 x 432 mm)	ADF capacity up to 50 sheets; maximum scan size: 8.5 x 14 inches (216 x 356 mm)	Handle larger scan jobs with twice as much capacity; scan on paper sizes up to 11 x 17 inches (A3)
Single-pass, two-sided ADF scanning; up to 50 ipm, simplex, up to 35 ipm, duplex (black and color, letter and A4) ¹⁴	Single-pass, two-sided ADF scanning; up to 25 ipm, simplex, up to 26 ipm, duplex (black and color, letter and A4) ¹⁴	Spend less time waiting with up to 100% faster simplex scanning, up to 35% faster duplex scanning
8-inch (20.3 cm) color touchscreen with image preview	4.3-inch (10.9 cm) color touchscreen	Preview and edit scans, adjust images, and launch print, scan, copy, and fax jobs, using the touchscreen
Built-in Wi-Fi Direct ¹⁰ /NFC touch-to-print ¹¹ /Bluetooth Low Energy ¹²	Wi-Fi Direct/NFC touch-to-print	Bluetooth Low Energy helps your mobile device detect which printer is closest and automatically connect
Optional Hardware Integration Pocket (HIP); ²¹ optional 128 GB memory module ¹⁷	Not available	Easily connect accessory and third-party devices through the HIP; ²¹ expand job storage for PIN printing ¹⁷
A/X cartridges: ~10,000/20,000 pages black; ~8,000/16,000 pages color ²	A/X/Y cartridges: ~3,500/10,000/17,000 pages black; ~3,000/7,000/13,000 pages color ^{23,24}	Replace cartridges less often, with 18% more black and 23% more color pages ²⁵

Technical specifications

	HP PageWide Pro MFP 772dw	HP PageWide Pro MFP 777z
Product number	W1B31A	Y3Z55A
Control panel	4.3-inch (10.9 cm) color touchscreen with gesturing	8-inch (20.3 cm) color touchscreen with image preview
Print speed⁸		
Single-sided	Professional mode: Up to 35 ppm, black and color, letter and A4 General Office mode: Up to 55 ppm, black and color, letter and A4	Professional mode: Up to 45 ppm, black and color, letter and A4 General Office mode: Up to 65 ppm, black and color, letter and A4
Two-sided	Up to 24 ipm, black and color, letter and A4, Professional mode	Up to 31 ipm, black and color, letter and A4, Professional mode
First page out (letter and A4)	From ready: ²⁶ as fast as 8.25 seconds, black and color From sleep: ²⁷ as fast as 17 seconds, black and color	From ready: ²⁶ as fast as 7.75 seconds, black and color From sleep: ²⁷ as fast as 16 seconds, black and color
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)	
Scanning resolution	Hardware: Up to 600 x 600 dpi; Optical: Up to 600 dpi	
ADF scan speed¹⁴		
Single-sided	Up to 50 ipm, black and color, letter and A4 (<i>both models</i>)	
Two-sided	Up to 35 ipm, black and color, letter and A4 (<i>both models</i>)	
Features		
Printing	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 grayscale and black ink only, General Office/Professional/Presentation/Maximum dpi print modes, control panel shortcuts, store print jobs; print from easy-access USB Microsoft Word and PowerPoint files, HP Mobile Apps, Google Cloud Print™ 2.0, Apple® AirPrint®	
Scanning	Flatbed scanner: 11.7 x 17 in (297 x 432 mm); 100-sheet ADF with single-pass, two-sided scanning up to 11.7 x 17 in (297 x 432 mm); Advanced features: image adjustments, output quality setting, selectable scan resolution 75 to 1200 dpi, job notification; Optical Character Recognition (OCR); bit depth: 24-bit (color); 8-bit (gray); Scan file type supported by software: Bitmap (.bmp), JPEG (.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 Microsoft SharePoint®, scan to computer with software; fax archive to network folder, fax archive to email, fax to computer, enable/disable fax, enable/disable color fax, color access restriction, native authorization and authentication, Quick Sets	
File formats	PDF, PDF/A, JPEG, TIFF, XPS (<i>both models</i>)	
Copying	Up to 999 copies; Copier settings: ID copy, resize, quality, lighter/darker, two-sided copying, tray selection, collation, binding, margins, copy preview with crop and resize, reduce/enlarge 25 to 400%, enhancements, enable/disable color copy, auto color selection; set as new defaults; Copy resolution: up to 600 dpi	
Faxing	Fax speed: 33.6 kbps Fax settings: Auto fax reduction, distinctive ring, auto redialing, broadcasting up to 20 locations, delayed sending, fax forwarding, auto answer, speed dial, archive, stamping, error correction, volume control, fax memory up to 500 pages, ²⁸ black and white, letter (A4), two-sided ADF faxing, junk fax blocker, PC interface, remote retrieval, prefix, header, confirmation, color fax Fax resolution: Black (standard): 203 x 98 dpi, black-and-white (fine and photo grayscale): 203 x 196 dpi, black (best): 300 x 300 dpi; Color (standard and fine): 200 x 200 dpi	
Processor	1.5 GHz (<i>both models</i>)	
Memory	1.5 GB (Internal DDR3 DRAM) (<i>both models</i>)	
Storage	16 GB (standard); upgradeable to 128 GB (<i>both models</i>)	
Durability ratings		
Recommended monthly page volume ²⁹	2,500 pages to as high as 15,000 pages	2,500 pages to as high as 20,000 pages
Duty cycle ³⁰	Up to 75,000 pages	Up to 100,000 pages
Media specifications		

	HP PageWide Pro MFP 772dw	HP PageWide Pro MFP 777z
Input capacity	Up to 1,200 sheets (up to 5,200 sheets maximum) Tray 1: up to 100 sheets Trays 2 and 3: up to 550 sheets each	Up to 650 sheets (up to 4,650 sheets maximum) Tray 1: up to 100 sheets Tray 2: up to 550 sheets
Output capacity	Up to 500 sheets (<i>both models</i>)	
Two-sided printing	Automatic (<i>both models</i>)	
Media sizes	<p>Tray 1: 11 x 17 in, letter, legal, oficio, executive, statement, 4 x 6 in; A3, A4, A5, A6, B4, B5, B6, 10 x 15 cm; envelopes; Custom media sizes: 3.9 x 5.83 in to 12 x 18 in (99 x 148 mm to 305 x 457 mm)</p> <p>Trays 2 and 3 (772dw model only) and optional 4,000-sheet tray: letter, executive; A4, A5, B5; Custom media sizes: 5.83 x 8.27 in to 8.5 x 11.7 in (148 x 210 mm to 216 x 297 mm)</p> <p>Tray 2 (777z model only) and optional 550-sheet trays: 11 x 17 in, letter, legal, oficio, executive; A3, A4, A5, B4, B5; Custom media sizes: 5.83 x 8.27 in to 11.7 x 17 in (148 x 210 mm to 297 x 432 mm)</p> <p>Duplex: 11 x 17 in, letter, legal, oficio, executive; A3, A4, A5, B5</p> <p>ADF: 11 x 17 in, letter, legal, oficio, executive, 4 x 6 in; A3, A4, A5, B5, 10 x 15 cm</p>	
Media weights	<p>Tray 1: 16 to 32 lb (plain paper), 33 to 80 lb (photo), 20 to 24 lb (envelope), 32 to 48 lb (brochure), 90 to 110 lb (card); 60 to 120 g/m² (plain paper), 125 to 300 g/m² (photo), 75 to 90 g/m² (envelope), 120 to 180 g/m² (brochure), 163 to 200 g/m² (card)</p> <p>Trays 2 and 3 (772dw model only) and optional 4,000-sheet tray: 16 to 32 lb (plain paper), 33 to 66 lb (photo), 32 to 48 lb (brochure), 90 to 110 lb (card); 60 to 120 g/m² (plain paper), 125 to 250 g/m² (photo), 120 to 180 g/m² (brochure), 163 to 200 g/m² (card)</p> <p>Tray 2 (777z model only) and optional 550-sheet trays: 16 to 32 lb (plain paper), 33 to 66 lb (photo), 32 to 48 lb (brochure), 90 to 110 lb (card); 60 to 120 g/m² (plain paper), 125 to 250 g/m² (photo), 120 to 180 g/m² (brochure), 163 to 200 g/m² (card)</p> <p>Duplex: 16 to 32 lb (plain paper), 32 to 48 lb (brochure), 90 to 110 lb (card); 60 to 120 g/m² (plain paper), 120 to 180 g/m² (brochure), 163 to 200 g/m² (card)</p> <p>ADF: 16 to 32 lb (plain paper), 33 to 80 lb (photo), 20 to 24 lb (envelope), 32 to 48 lb (brochure), 90 to 110 lb (card); 60 to 120 g/m² (plain paper), 125 to 300 g/m² (photo), 75 to 90 g/m² (envelope), 120 to 180 g/m² (brochure), 163 to 200 g/m² (card)</p>	
Media types	Plain paper, 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, card stock 176-220g, labels, letterhead, envelope, heavy envelope, preprinted, prepunched, colored, bond, recycled, rough	
Print languages	HP PCLXL (PCL6), PCL5, native PDF, HP Postscript Level 3 emulation, native Office, PJI, JPEG, PCLM	
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, 802.11b/g/n dual band station ⁹	
Mobile printing	HP ePrint, ³¹ Apple® AirPrint®, ³² Mopria-certified, Google Cloud Print™ 2.0, Android™ Plug-in, Mobile Apps, Windows® 8/10, Windows 10 mobile, Chromebook, Wi-Fi Direct, ¹⁰ NFC touch-to-print, ¹¹ Bluetooth Low Energy ¹²	
Network capabilities	Built-in Ethernet 10/100 Base-TX, built-in wireless 802.11b/g/n dual band ⁹	
Network protocols	802.1x (PEAP, EAP-TLS, LEAP); ARP; ARP Ping; Auto-IP (APIPA); CIFS v1 Client; DHCPv4/BOOTP; DHCP Option 81 (FQDN); DNS Resolver; eSCL; HTTP, HTTPS; ICMPv4, ICMPv6; IPP, IPPS; IPv4, IPv6; LPD; LLMNR; mDNS; Microsoft WSD Discovery, Print, Scan; NetBIOS; Port 9100 Print; SLP; SMTP client; SNMP v1, v2, v3; Syslog; TLS 1.0, 1.1, 1.2; WEP; WINS; WPA-Personal; WPA-Enterprise	
Security	Secure boot, secure firmware integrity, runtime code integrity, 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, 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 authorization access control, native color access restriction, configurable authentication time out, UPD PIN printing, Mopy mode via UPD PIN printing, compatible with optional HP JetAdvantage Security Manager, ¹⁶ SIEM tool compatibility, encrypted print and scan, encrypted storage with secure erase, IPPS	
Printer management	HP Web Jetadmin, ¹⁸ Embedded Web Server, HP UPD Printer Administrator Resource Kit, ¹⁹ HP Utility (Mac), optional HP JetAdvantage Security Manager ¹⁶	
System requirements, Windows	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	
System requirements, Macintosh	Mac OS X v10.12 Sierra, OS X v10.11 El Capitan, OS X v10.10 Yosemite; minimum 1.2 GB available HD space; Internet required; USB port	
Compatible operating systems ³³	<p>Windows 10 (32- and 64-bit), Windows 8/8.1 (32- and 64-bit), Windows 7 (32- and 64-bit), Windows Vista (32-bit), Windows XP SP3 (32-bit)</p> <p>Mac OS X 10.12 Sierra, OS X v10.11 El Capitan, OS X v10.10 Yosemite</p> <p>Other OS: Linux (see hp.com/go/linuxprinting), UNIX (see hp.com/go/unixmodelscripts)</p>	

	HP PageWide Pro MFP 772dw	HP PageWide Pro MFP 777z
Compatible network operating systems	Windows 10 (32- and 64-bit), Windows 8/8.1 (32- and 64-bit), Windows 7 (32- and 64-bit), Windows XP SP3/Vista (limited Legacy 32-bit support), Windows Server 2016 64-bit, Windows Server 2012 R2/Terminal Services 64-bit, Windows Server 2012 64-bit (Cluster support, Terminal Services), Windows Server 2008 R2 64-bit (SP1, Standard/Enterprise Edition, Cluster support), Windows Server 2008 64-bit (SP1, SP2, Enterprise Edition, Cluster Support), Windows Server 2008 Legacy 32-bit (SP1, SP2, Standard/Enterprise Edition, Cluster support, Terminal Services), Windows Server 2003 R2 Legacy 32-bit (Standard/Enterprise Edition SP2), Windows Server 2003 Legacy 32-bit (SP1, SP2, Cluster support, Terminal Services), Citrix XenDesktop 5.X and 7.X, Windows Server 2012/2012R2/2008R2 with Citrix XenApp 6.0/6.5/7.X, Windows Server 2008 Terminal Services with Citrix XenApp 5.0/XenApp 5.0 Feature Pack 2 and 3 Mac OS X v10.12 Sierra, Mac OS X v10.11 El Capitan, OS X v10.10 Yosemite Other OS: Novell Client for Open Enterprise Server 2/Netware 6.5, Novell iPrint Client v5.X, Linux, SAP, UNIX	
Dimensions (width x depth x height)	Operating: 23.5 x 20.9 x 22.5 in (598 x 531 x 572 mm) Maximum: 60 x 37.7 x 34.3 in (1524 x 956 x 870 mm)	Operating: 23.5 x 22.7 x 28.7 in (598 x 576 x 728 mm) Maximum: 60 x 37.7 x 40.7 in (1524 x 956 x 1033 mm)
Weight	131.17 lb (59.50 kg)	153.22 lb (69.50 kg)
What's in the box	HP PageWide Pro 772dw Multifunction Printer; HP 993 Setup Black PageWide Cartridge (~10,000 pages); HP 993 Setup Cyan PageWide Cartridge, HP 993 Setup Magenta PageWide Cartridge, HP 993 Setup Yellow PageWide Cartridge (CMY composite ~6,000 pages); power cord; installation guide	HP PageWide Pro 777z Multifunction Printer; HP 993 Setup Black PageWide Cartridge (~10,000 pages); HP 993 Setup Cyan PageWide Cartridge, HP 993 Setup Magenta PageWide Cartridge, HP 993 Setup Yellow PageWide Cartridge (CMY composite ~6,000 pages); power cord; installation guide
Software included	Windows Installer for discrete PCL 6 driver with Printer Assistant tools and Scan/Fax software, Mac Installer for PS driver with HP Utility and Scan/Fax software, HP Participation Study, IRIS OCR	
Warranty	One-year, on-site warranty, service and support; one-year technical phone support, chat, and email	
Service and support options	Free telephone support for basic setup, installation, and troubleshooting in Europe and Asia Pacific during warranty; Optional care packs include installation, and up to five years onsite repair	
HP Sure Supply supported	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 .	

Environmental and power specifications

	HP PageWide Pro MFP 772dw	HP PageWide Pro MFP 777z
Environmental ranges		
Temperatures	Recommended operating: 59 to 86° F (15 to 30° C); Storage: -40 to 140° F (-40 to 60° C)	
Relative humidity	Operating range: 20 to 80% RH; Storage range: 5 to 90% RH (<i>both models</i>)	
Acoustic pressure emissions	Mono/color printing: 55 dB(A), ADF mono/color copying and scanning: 50 dB(A), Idle: inaudible	
Acoustic power emissions	7.0 B(A); Active copy: 6.4 B(A) (<i>both models</i>)	
Power specifications³⁴		
Power supply required	Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz) (<i>both models</i>)	
Power consumption	Printing: 70-200 watts; Ready: 21 watts; Sleep: 2.0 watts; Off: 0.25 watts	Printing: 75-200 watts; Ready: 25 watts; Sleep: 3.2 watts; Off: 0.25 watts
Typical electricity consumption (TEC)	1.38 kWh/Week	1.73 kWh/Week
Energy-saving features	Schedule On and Schedule Off (<i>both models</i>)	
Energy efficiency compliance	ENERGY STAR certified (<i>both models</i>)	
Environmental specifications	RoHS, REACH (<i>both models</i>)	
Safety and regulatory compliance	IEC 60950 -1: 2005+ A1:2009 + A2: 2013/EN 60950-1: 2006+A11: 2009 +A1:2010 +A12:2011 +A2: 2013; 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.	
Electromagnetic emission standard	CISPR 32:2015 / EN 55032:2015 (Class B), ETSI EN 301 489-1 V1.9.2:2011-09, ETSI EN 301 489-17 V2.2.1:2012-09, EN 61000-3-2 (2014) / IEC 61000-3-2 Ed. 4.0 (2014-05), EN 61000-3-3 (2013-08) / IEC 61000-3-3 (2013-05), ANSI C63.4 (2014) with FCC Method 47 CFR Part 15,	

subpart B (USA), ICES-003, Issue 6, CAN/CSA-CISPR 22-10, Class B limits (Canada), VCCI V-3 (2015.04), CISPR 24:2010 / EN 55024:2010, ETSI EN 301 489-1 V1.9.2:2011-09, ETSI EN 301 489-17 V2.2.1:2012-09, IEC 61000-4-2:2008, IEC 61000-4-3:2006 +A1:2007 +A2:2010, IEC 61000-4-4:2004, IEC 61000-4-5:2005, IEC 61000-4-6:2008, IEC 61000-4-8:2009, IEC 61000-4-11:2004, EMC Directive 2014/30/EU with CE Marking (Europe)

Telecom compliance	Fax Telecom: ES 203 021-1 V2.1.1/ ES 203 021-2 V2.1.2/ ES 203 021-3 V2.1.2; FCC Part 68; Industry Canada CS03; NOM-151-SCTI-1999 (Mexico); PTC-200 (New Zealand); other Telecom approvals as required by individual countries Wi-Fi: ⁹ EN 300 328 V1.9.1, EN 300 893 V1.8.1, EN 301 489-1 v1.9.2, EN 301 489-17 v2.2.1, IEC 62311: 2007 / EN 62311: 2008
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Ordering information

Use accessories and supplies specifically designed for the MFP to help provide efficient performance. To order the accessories and supplies listed here, go to hp.com. To contact HP by country, please visit hp.com/go/contact. If you don't have access to the Internet, contact your qualified HP dealer or call HP (U.S.) at (800) 282-6672.

Product	HP PageWide Pro MFP 772dw HP PageWide Pro MFP 777z	W1B31A Y3Z55A
Supplies²	HP 990A Black Original PageWide Cartridge (~10,000 pages) HP 990X High Yield Black Original PageWide Cartridge (~20,000 pages) HP 990A Cyan Original PageWide Cartridge (~8,000 pages) HP 990X High Yield Cyan Original PageWide Cartridge (~16,000 pages) HP 990A Magenta Original PageWide Cartridge (~8,000 pages) HP 990X High Yield Magenta Original PageWide Cartridge (~16,000 pages) HP 990A Yellow Original PageWide Cartridge (~8,000 pages) HP 990X High Yield Yellow Original PageWide Cartridge (~16,000 pages)	M0J85AN M0K01AN M0J73AN M0J89AN M0J77AN M0J93AN M0J81AN M0J97AN
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 4,000-sheet HCI Paper Tray and Stand HP 128 GB Memory Module HP Hardware Integration Pocket Control Panel 8-inch (20.3 cm) HP Hardware Integration Pocket Control Panel 4.3-inch (10.9 cm)	A7W99A W1B50A W1B51A W1B52A W1B49A W1B53A W1B54A
HP Services	Boost performance—it's your choice. HP Care provides options to help you manage imaging and printing—from Care Pack services to customizable and advisory services. With HP Managed Print Services, we oversee everything for you. Make sure your imaging and printing investments are protected with Care Pack, part of HP Care. Pick your package of services to keep your MFP running and your business moving. Now your office can spend less time trouble-shooting and more time getting things done. For details, visit hp.com/go/cpc . ³⁵	
Solutions	HP Web Jetadmin: hp.com/go/wja HP Universal Print Driver: hp.com/go/upd HP JetAdvantage Security Manager: hp.com/go/securitymanager To learn more about available infrastructure, management, and workflow solutions, visit hp.com/go/printing_solutions	

¹ Lowest cost per color page claim applies to devices that are not sold under contract: Comparison of HP PageWide A3 devices with the majority of in-class color ink/laser MFPs (\$3,000-\$7,499), and color ink/laser single-function printers (\$1,500-\$2,999) as of January/February 2017; market share as reported by IDC as of Q4 2016. Cost per page (CPP) reported by gap intelligence Pricing & Promotions Report January/February 2017, comparisons for devices/supplies not sold under contract are based on published specifications of the manufacturers' highest-capacity cartridges, inclusive of long-life consumables and page yield. Average yield based on ISO/IEC 24711 and continuous printing in default mode. Actual yield varies based on content of printed pages and other factors. For more information, see hp.com/go/learnaboutsups and hp.com/go/PageWideClaims.

² Comparison is based on ISO 24711 cartridge yields for HP 990 series High Yield Original PageWide Cartridges compared with HP 990 series Original PageWide Cartridges. High-yield cartridges are not included in printer purchase; purchase separately. Learn more at hp.com/go/learnaboutsups.

³ 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% color ratio). Learn more at hp.com/go/pagewideclaims.

⁴ Comparison based on printing in Professional Mode.

⁵ Energy claim based on all TEC data reported on energystar.gov as of November 2016. Data normalized to determine energy efficiency of in-class A3 color laser printers with published speeds of 20 to 80 ppm, excluding other HP PageWide products. Subject to device settings. Actual results may vary.

⁶ Program availability varies. For more information, visit hp.com/recycle.

⁷ Comparison based on manufacturers' published specifications of fastest available color mode of all A3 color business printers \$1,000-\$2,500 USD and MFPs \$2,000-\$5,000 USD as of August 2016, excluding other HP PageWide products, and products with 1% or lower market share using market share as reported by IDC as of Q2 2016. HP PageWide speeds based on General Office mode and exclude first page. Learn more at hp.com/go/printerspeeds.

⁸ The HP PageWide Pro MFP 772dw prints up to 35/55 ppm, letter and A4, simplex (Professional mode/General Office mode). The HP PageWide Pro MFP 777z prints up to 45/65 ppm, letter and A4, simplex (Professional mode/General Office mode). ISO speeds measured using ISO/IEC 24734. Excludes first page or first set of ISO test pages. For details see hp.com/go/printerclaims.

⁹ Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz routers only.

¹⁰ Mobile device needs to be connected directly to the signal of a Wi-Fi Direct[®] supported MFP or printer prior to printing. Depending on mobile device, an app or driver may also be required. Wi-Fi Direct is a registered trademark of Wi-Fi Alliance[®]. For details, see hp.com/go/mobileprinting.

¹¹ Requires a compatible NFC-printing-enabled mobile device. For a list of compatible NFC-printing-enabled mobile devices, see hp.com/go/nfcprinting.

¹² Bluetooth[®] is a trademark owned by its proprietor and used by HP Inc. under license.

¹³ Feature works with Microsoft[®] Word and PowerPoint 2003 and later. Only Latin language fonts are supported.

¹⁴ Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.

¹⁵ Purchase of optional paper tray(s) required to reach maximum input capacity.

¹⁶ HP JetAdvantage Security Manager must be purchased separately. For details, see hp.com/go/securitymanager.

¹⁷ If you use an optional proximity card reader at the device to be authenticated and retrieve your print job, an additional solution such as HP Access Control or HP JetAdvantage Private Print is required. The 128 GB memory module is not included, please purchase separately.

¹⁸ HP Web Jetadmin is available for download at no additional charge at hp.com/go/webjetadmin.

¹⁹ The HP Universal Print Driver is available for download at no additional charge at hp.com/go/upd.

²⁰ Based on an HP assessment of print manufacturers SaaS offerings as of September 1, 2016, no other print manufacturer offers a single platform for user and app management. Requires Internet access. Supported browsers include Microsoft[®] Internet Explorer[®] 9-11, Google Chrome[™] 9 and newer, Mozilla[®] Firefox[®] 4 and newer, and Safari[®] 5 and newer. Compatible with select HP LaserJet, PageWide, OfficeJet Pro, and Digital Sender Flow devices that can connect to the Internet. May require a firmware upgrade. Learn more at hp.com/go/jetadvantageondemand.

²¹ The Hardware Integration Pocket (HIP) is not included, please purchase separately. Solutions deployed through the HIP may require additional purchase. For a select list of supported solutions, see hp.com/go/gsc.

²² The HP PageWide Pro MFP 772dw comes standard with the 100-sheet multipurpose tray and two 550-sheet paper trays that support up to letter (A4) size. The HP PageWide Pro MFP 777z comes standard with the 100-sheet multipurpose tray and one 550-sheet paper tray that supports up to 11 x 17 inches (A3). Both models can add one of the following optional accessories: 550-sheet paper tray, 550-sheet paper tray and stand, 3x550-sheet paper tray and stand, or 4,000-sheet HCl paper tray and stand. The optional 550-sheet trays support up to 11 x 17 inches (A3). The optional HCl tray supports up to letter (A4) size.

²³ High-yield cartridges are not included in printer purchase; purchase separately. Comparison is based on ISO 24711 cartridge yields for HP 970 series High Yield Original PageWide Cartridges compared with HP 970 series Original PageWide Cartridges. Learn more at hp.com/go/learnaboutsups.

²⁴ Extra-high-yield cartridges are not included in printer purchase; purchase separately. Comparison is based on ISO 24711 cartridge yields for HP 970 series Extra High Yield Original PageWide Cartridges compared with HP 970 series Original PageWide Cartridges. Learn more at hp.com/go/learnaboutsups.

²⁵ Comparison is based on ISO 24711 cartridge yields for HP 990 series High Yield Original PageWide Cartridges compared with HP 970 series Extra High Yield Original PageWide Cartridges. Learn more at hp.com/go/learnaboutsups.

²⁶ 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 hp.com/go/printerclaims.

²⁷ Measured after 15 minutes in sleep. Exact speed varies depending on the system configuration, software application, driver, document complexity, and time in sleep.

²⁸ Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.

²⁹ 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.

³⁰ 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.

³¹ Printer requires ePrint account registration. App or software may be required. Wireless operations are compatible with 2.4 GHz operations only. Learn more at hp.com/go/mobileprinting.

³² 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.

³³ Full solution software available only for Windows[®] 7 and newer, UPD software available only for Windows 7 and newer, HP Software executable files for Mac and Windows are no longer included on the supplied CD but are downloaded from hp.com (and can be made available through CD fulfillment in some regions). Legacy Windows Operating Systems (XP, Vista, and equivalent servers) get print and scan drivers only with a reduced feature set.

³⁴ 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. Power consumption in Print modes varies by document type and usage conditions.

³⁵ Service levels and response times may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit hp.com/go/cpc.

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