# HP PageWide Pro 772dw Multifunction Printer



Business moves fast, and slowing down means falling behind. It's why HP built the next generation of HP PageWide Pro—to power productivity with an efficient wireless MFP that delivers the lowest color cost,<sup>2</sup> maximum uptime, and strong security.

Professional mode speed: Up to 35 ppm black; Up to 35 ppm color

Scan resolution: Hardware: Up to 600 x 600 dpi; Optical: Up to 600 dpi

**Copy resolution:** Black (text and graphics): Up to 600 dpi; Color (text and graphics): Up to 600 dpi

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

Station; NFC; Bluetooth Smart; WiFi Direct **Paper handling:** 2 x 550-sheet Tandem Input Tray; 100sheet multi-purpose tray; 500-sheet face-down output bin **Duty cycle (monthly):** Up to 75,000 pages









Alac





### The lowest cost for color

- Get the quality you expect with HP PageWide Technology that delivers the lowest cost per color page.<sup>1</sup>
- Print more pages and replace cartridges less often with optional high-yield cartridges.<sup>3</sup>
- Print even faster—and save even more per page—by setting this printer to General Office mode.<sup>4</sup>
- Help keep energy costs down with the most efficient MFP in its class.<sup>2</sup>

#### Minimal interruptions. Maximum uptime.

- Minimize interruptions with an HP PageWide Pro designed for the least maintenance in its class.<sup>5</sup>
- Wait less, do more with best-in-class speeds—as fast as 55 ppm in color and black-and-white.<sup>6</sup>
- Print Microsoft<sup>®</sup> Word and PowerPoint<sup>®</sup> files with a USB port that quickly recognizes, formats, and prints.<sup>7</sup>
- Organize, staple, and collate documents with in-line finishing that helps you save time and look professional.

#### Strong security designed to detect and stop attacks

- A suite of embedded security features helps protect your printer from being an entry point for attacks.
- Help ensure the security of confidential information. Enter a PIN at the device to retrieve your print job.
- Easily set configuration policies and automatically validate settings for every HP printer in your fleet.
- Thwart potential attacks and take immediate action with instant notification of security issues.

#### Designed with the environment in mind

- Conserve resources with an HP PageWide Pro designed to use less energy than any laser MFP in its class.<sup>2</sup>
- This MFP meets rigorous standards for ISO class 5 cleanrooms—perfect for sensitive environments.
- Help reduce your impact. Count on easy cartridge recycling at no charge through HP Planet Partners.<sup>9</sup>
- Keep noise to a minimum with an MFP designed to be quiet. Place it near people without disrupting work.

<sup>1</sup> 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 €1,2820-€7,049) and color ink/laser single function printers (\$1,500-\$2,999 and €1,10-€2,819) as of January/February 2017; market share as reported by IDC as of Q4 2016. Cost per page (CPP) reported by gointelligence Prind ga Promotions Report January/February 2017; market share as reported by IDC as of Q4 2016. Cost per page (CPP) reported by gointelligence Prind ga Promotions Report January/February 2017; market share as reported by IDC as of Q4 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 HP yield based on ISO/IEC 24711 and continuous printing in default mode. Actual yield viare based on content of printed pages and other factors. For more information, see hp.com/go/learnaboutsupplies and http://hn.com/go/learnaboutsupplies. 4 Stat normalized to determine energy efficiency of in-class A3 cloal raser printers and MFPs with published speeds of 20 to 80 ppm, excluding other HP PageWide products. Subject to device settings. Actual results may vary. <sup>3</sup> High-yield cartridges are not included in printer purchase; purchase; purchase gaparately. Learn more at http://hp.com/go/learnaboutsupplies. <sup>4</sup> Comparison based on printing in Professional mode. <sup>5</sup> Fewer service parts claim based on BL 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. <sup>6</sup> Comparison of HP PageWide A3 devices with leading in-class to OFFs A402-0.511,299 and €2,802-€11,199), and color ink/laser single function printers (\$1,500-\$4,799 and €1,410-€4,559) as of February 201

## HP PageWide Pro 772dw Multifunction Printer Specifications Table

Functions / Multitasking Supported	Print, copy, scan, fax / Yes	Media Weight Supported	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); Tray 2: 16 to 32 lb (plain paper); 33 to 66 lb (photo); 20 to 24 lb (envelope); 32 to 48 lb
Print Speed			(brochure); 90 to 110 lb (card); Tray 3: 16 to 32 lb (plain paper); 33 to 66 lb (photo); 32 to 48 lb
	Letter: Up to 35 ppm black; Up to 35 ppm color <sup>5</sup> First Page Out: As fast as 8.25 sec black; As fast as 8.25 sec color <sup>6</sup>	Media Sizes Supported	(brochure); 90 to 110 lb (card) 12 x 18; 11 x 17; RA3; A3; 8K: 273 x 394 mm, 270 x 390 mm, 260 x 368 mm; B4 (JIS); Legal; Oficio 216
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)		x 340 mm; Oficio 8.5 x 13; C4; SRA4; RA4 - R; Arch A-R; A/4)3; A4 - R; Letter - R; 16K; 197 x 273 mm - R 195 x 270 mm - R; executive - R; A5 - R; 16K: 184 x 260 mm - R; B5 (JIS) - R; Arch A; Statement; Letter; RA4; A4; 5 x 8; Double Japan Postcard Rotated; 16K: 197 x 273 mm, 195 x 270 mm, 184 x 260 mm;
Print Technology	HP PageWide Technology with pigmented inks		Executive; B5 (JIS); B6 (JIS); 5 × 7; 4 × 6; 10 × 15 cm; A5; Double Japan Postcard Rotated - R; A6; Japanese Postcard; Custom-sized media; Envelopes; Envelope B5; Envelope #10; Japanese Envelope
Print Cartridges Number	4 (1 each black, cyan, magenta, yellow)		Chou #3; Japanese Envelope - Flap Open; Envelope C5; Envelope #9; Envelope U1; Envelope Monarch; Envelope C6; Cards; 5 × 8 Index card; Double Japan Postcard Rotated; 4 × 6 Index card; Double Japan Postcard Rotated - R; A6 Index card; Japanese Postcard; Custom-sized media; Photo Media; 5 × 7 Photo Media; 4x6 Photo media; 10 × 15 cm; Japanese Postcard Hagaki Photo Cards
Standard Print languages	HP PCLXL (PCL6), PCL5, native PDF, HP Postscript Level 3 emulation, native Office, PJL, JPEG, PCLM		
Printer Smart Software Features	HP Mobile Apps, Google Cloud Print v2, 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, Portrail/Landscape orientation, High Quality Grayscale and Black Ink Only, General Office/Professional/Presentation/Maximum dpi print modes, front USB port, copy/scan/fax; Control	Media Sizes Custom	Tray 1 supports (3.9 to 12 in) x (5.83 to 18 in), Tandem Trays support (8.27 to 11.70 in) x (5.83 to 8.50 in), Universal Trays support (8.27 to 11.70 in) x (5.83 to 17.00 in)
	Oncert role solution resentation resentation reaction of prime indexs, in one cost port, copy solutions, control Panel Shortcuts; HP UPD PIN printing; HP Color Access Control; Optional: HP and third party extensibility solutions.	Paper Handling	2 x 550-sheet Tandem Input Tray, 100-sheet multi-purpose tray, 500-sheet face-down output bin; Duplex Options: Automatic (standard); Auto Document Feeder Capacity. 100 sheets; Envelope Feeder: No (but will feed envelopes through MP Tray); Standard Paper Trays. 3; Input Capacities: Up to 1100
Printer Management	HP Web Jetadmin; Embedded Web Server; HP UPD Printer Administrator Resource Kit; HP Utility (Mac), HP JetAdvantage Security Manager optional		sheets Tandem Tray; Up to 100 sheets - MP Tray; <b>Output Capacities</b> : Up to 500 sheets; Up to 50 envelopes; None
Scan Type / Technology	Flatbed, ADF / Contact Image Sensor (CIS)	What's in the box	W1B31A HP PageWide Pro 772dw Multifunction Printer; HP 990 Setup Black PageWide Cartridge
Scan Resolution	Hardware: Up to 600 x 600 dpi; Optical: Up to 600 dpi		(~6,000 pages); HP 990 Setup Cyan PageWide Cartridge; HP 990 Setup Magenta PageWide Cartridge; HP 990 Setup Yellow PageWide Cartridge (CMY composite ~3,000 pages); power cord; installation guide
Scan File Format	Scan File Types supported by included software: Bitmap (.bmp), JPEG (.jpg), PDF (.pdf), PNG (.png), Rich Text (.rtf), Searchable PDF (.pdf), Text (.txt), TIFF (.tif)	Replacement Cartridges	HP 990A Black Original PageWide Cartridge (~10,000 pages); HP 990A Cyan Original PageWide Cartridge; HP 990A Magenta Original PageWide Cartridge; HP 990A Yellow Original PageWide Cartridge
Scan Input Modes	Front panel applications: Copy, Scan to E-mail with LDAP e-mail address lookup, Scan to Network Folder, Scan to USB, Scan to Sharepoint, Scan to Computer with SW. Client applications: EWS, HP Scan Aop, Compatible with HP Capture and Route		(CMV composite ~8.300 pages); HP 990X High Yield Black Original PageWide Cartridge (~20,000 pages); HP 990X High Yield Cyan Original PageWide Cartridge; HP 990X High Yield Magenta Original PageWide Cartridge; HP 990X High Yield Yellow Original PageWide Cartridge (CMV composite ~16,000 pages)
Scan Size	ADF: 11.7 x 17 in Maximum; 4 x 6 in Minimum; Flatbed: 11.7 x 17 in	Product Dimensions	W x D x H: 23.5 x 20.9 x 22.5 in; Maximum: 60 x 37.7 x 34.3
Scan Speed		Product Weight	131.17 lb <sup>1</sup>
Scanner Advanced Features	Up to 50 ipm (mono and color), LEF <b>Duplex:</b> Up to 35 ipm (mono and color), LEF	Warranty Features	
Jumer Auvanceu reatures	Image adjustments; Output quality setting; Selectable scan resolution 75 to 1200 dpi; Job notification; Scan and save to destinations: network folder, Computer, Sharepoint, USB flash drive, e-mail; OCR	Energy Efficiency Compliance	One-year, on-site warranty, service and support; one-year technical phone support, chat, and e-mail ENERGY STAR® qualified; EPEAT® Silver; CECP
Dia darah / Caravarala Jawala	software is included with the printer, OCR is completed at the PC, see software section for more details.	Control Panel	4.3° CGD (color Graphic Display), IR touchscreen for P772dn&dw series
Bit depth / Grayscale levels	24-bit (color); 8-bit (gray) / 256	Display Description	4.3 in CGD (Color Graphic Display), IR touchscreen for P772dnadw series
Digital Sending Standard Features	Scan-to E-mail with LDAP email address lookup; Scan-to Network Folder; Scan-to USR; Scan-to Sharepoint; Scan-to Computer with SW; Fax Archive- to Network Folder; Fax Archive to E-mail; Fax-to Computer; Enable/Oisable Fax; Enable/Disable color Fax, Color Access Control; Native Authorization & Authentication: Oukick Sets	Software Included	4.5 In COD COURT adjunt: Display, in COURSCHEM FOR PY 20180W Series 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; OCR software is included with the printer, OCR is completed at the PC, see Software section for more details.
Copy Speed <sup>3</sup>	Black (ISO): Up to 35 cpm; Color (ISO): Up to 35 cpm; Black (GO): Up to 55 cpm; Color (GO): Up	Compatible Operating Systems	Go to hp.com/search for HP PageWide Pro 772dw Multifunction Printer for all operating System
	to 55 cpm	Compatible Network Operating	Go to hp.com/search for HP PageWide Pro 772dw Multifunction Printer for all operating System
Copy Resolution	Black (text and graphics): Up to 600 dpi; Up to 600 dpi; Color (text and graphics): Up to 600 dpi	Systems	
Maximum Number Of Copies	Up to 999 copies	Minimum System Requirements	PC: Windows® 10, 8.1, 8, 7: 1 GHz 32-bit or 64-bit processor, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft® Internet Explorer. Windows Vista®: 800
Copier Resize	25 to 400%		MHz processor (32-bit only), 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection,
Copier Settings	ID Copy: Resize; Quality, Lighter/Darker; Two-sided copying; Tray Selection; Collate: Binding Marging; Copy Preview with Crop and resize: Enhancements: Enable/Disable copy: Enable/Disable copy: Collor/Biolable copy Auto Color Selection; Color Access Control; Native Authorization & Authentication; Set as New Defaults		USB port, Microsoft® Internet Explorer 8. Windows® XP SP3 or higher (32-bit only): any Intel® Pentium® II, Celeron® or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft® Internet Explorer 8; MAC Apple® OS X v10.12 Sierra, OS X v10.11 EL Capitan, OS X v10.10 Yosemite; minimum 1.2 GB available Hb space; Internet required; USB
Fax Speed	Up to: 33.6 kbps; Letter: 5 Sec per page		port
Fax Resolution	Black (best): 300 x 300 dpi; Color (best): 200 x 200 dpi; Black (standard): 203 x 98 dpi; Color (standard): 200 x 200 dpi	Power	Power Supply Type Internal (Built-in) Universal Power Supply; Power Requirements: Input voltage: 100 to 240 VAC (+/ - 10%), 50/50 Hz (+/ - 3 Hz); Power Consumption: 644 (maximum), 68.7 watts (printing), 20.95 watts (ready), 201 watts (sleep), 0.17 watts (sleft);
Fax Smart Software Features	Digital Fax - Fax to Computer is available with Windows and Macintosh, visit http://www.hp.com/support to download the latest software.	Acoustics	
Fax Features	Fex Memory. Up to 500 pages (black and white): Auto Fax Reduction Supported Yes; Auto-Redailing Yes; Fax Delayed Sending, Yes; Distinctive Ring Detection Supported. Yes; Fax Forwarding Supported: Yes; Fax Phone TAM Interface Supported: Yes; Fax Polling Supported: No; Fax Telephone Mode Supported: Yes; Junk Barrier Supported: Yes; Fax Polling Supported: No; Fax Telephone Mode	Operating Environment	Acoustic Power Emissions: 7.0 B(A)
		Operating Environment	Operating Temperature Range: 59 to 66 <sup>+</sup> F; Storage Temperature Range: -40 to 140 <sup>+</sup> F; Non-Operating Humidity Range: 5 to 90% RH; Operating Humidity Range: 20 to 80% RH; Recommended Humidity Operating Range: 20 to 80% RH
	Limit; PC Interface Supported: Yes, HP Software support provided; Telephone Handset Supported: Yes	Security Management	SSL/TLS (HTTPS), LDAP authentication; optional HP and 3rd party authentication solutions (e.g. badge
Standard Connectivity	*2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Ethernet 10/100 Base-TX network; 2 RJ-11 modem port/phone line; 802.11 b/g/n - dual band Station; NFC; Bluetooth Smart; WiFi Direct		readers) IPP over TLS, WPA2-Enterprise wired; 802.1 x 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 control; configurable authentication time out; UPD PID printing; Mpoy mode via UPD PIN Access Control; configurable authentication time out; UPD PID printing; Mpoy mode via UPD PIN Access Control; configurable authentication and authorization access control, native color provide authorization access control; configurable authentication access control; configurable authentication access control; configurable authentication and provide p
Network Capabilities	Yes, via built-in Ethernet, wireless 802.11b/g/n - dual band		
Wireless Capability	Yes, built-in WiFi 802.11b/g/n - dual band		access control ; configurable authentication time out; UPD PIN printing; Mopy mode via UPD PIN printing; compatible with optional HP JetAdvantage Security Manager
Mobile Printing Capability	Apple AirPrint <sup>™</sup> ; Mopria <sup>™</sup> -certified; Android Plug-in; Wi-Fl Direct Printing; HP ePrint; Google Cloud Print 2.0; Mobile Apps; Windows 8/10; Windows 10 mobile; Chromebook	Accessories	HP PageWide 550-sheet Paper Tray (A7W99A); HP PageWide 550-sheet Paper Tray and Stand (W1B50A); HP PageWide 3x550 sheet Paper Tray and Stand (W1B51A); HP Page Wide 4000-sheet HCI Paper Tray and Stand (W1B52A); HP HW Integration Pocket Control Panel 4.3" (W1B54A); HP 128GB Memory Module (W1B49A)
Memory	Standard: 1.5 GB; Maximum: 1.5 GB		
Processor Speed	1.5 GHz / Hard disk: None (printer uses eMMC solid state drive (SSD)). Standard eMMC memory= 16GB, upgradeable to 128GB	HP Service and Support Options	VIENDIA Produce Wir 19-370 U9LH6E - HP 3 year Next Business Day Hardware Support w/Defective Media Retention for PageWide 77x MPP; U9LH9E - HP 3 year 4 hour 9x5 Hardware Support w/Defective Media Retention for PageWide
Duty Cycle	Monthly, letter: Up to 75,000 pages <sup>7</sup>		77x MFP; U9LJ8PE - HP 1 yr Post Warranty Next Business Day HW Support w/Defective Media Retention
Recommended Monthly Page Volume	2500 to 15,000 pages <sup>8</sup>		for PageWide 77x MFP; U9LKOPE - HP 1 year Post Warranty 4 hour 9x5 Hardware Support w/Defective Media Retention for PageWide 77x MFP
Media Types Supported	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,	Learn more at	
	Heavy 111-130g, Extra Heavy 131-175g, Cardstock 176-220g, Labels, Letterhead, Envelope, Heavy Envelope, Preprinted, Prepunched, Colored, Bond, Recycled, Rough	hp.com	

<sup>1</sup> With ink installed, no media in trays <sup>2</sup> 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. <sup>3</sup> Speed specifications have been updated to reflect current industry testing methods. <sup>4</sup> Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory. <sup>5</sup> ISO speeds measured using ISO/ IEC 24734. Excludes first page or first set of ISO test pages. For details see hp.com/go/printerclains <sup>6</sup> No heating or fusing warm up time required <sup>7</sup> 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 Laser. Jet or HP Color Laser. Jet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. <sup>8</sup> HP recommends that the number of printer 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.<sup>9</sup> HP SureSupply alerts you when you should replace a print cartridge and helps you purchase locally or via the Internet. For more information, visit hp.com/learn/suresupply. Only available with original HP supplies; Internet access required. <sup>10</sup> All HP media listed as compatible with the printer in the HP PageWide Printing Supplies Compatibility Guide, regardless of weight, may be used <sup>11</sup> Normalized TEC (watt hours per page): 0.183 Wh/page