


HP PageWide Pro 772dw Multifunction Printer Specifications Table

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| Functions / Multitasking Supported | Print, copy, scan, fax / Yes | MedianSizesSupported | 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 x 340 mm; Oficio 8.5 x 13; C4; SR4; RA4 - R; Arch A-R; A4/3; 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; Executive; B5 (JIS); B6 (JIS); 5 x 7; 4 x 6; 10 x 15 cm; A5; Double Japan Postcard Rotated - R; A6; Japanese Postcard; Custom-sized media; Envelopes; Envelope B5; Envelope #10; Japanese Envelope Chou #3; Japanese Envelope - Flip Open; Envelope C5; Envelope #9; Envelope DL; Envelope Minarch; Envelope C6; Cards; 5 x 8 index card; Double Japan Postcard Rotated; 4 x 6 Index card; Double Japan Postcard Rotated - R; A6; Index card; Japanese Postcard; Custom-sized media; Photo Media; 5 x 7 Photo Media; 4x6 Photo media; 10 x 15 cm; Japanese Postcard Hagaki Photo Cards |
| Print Speed^{5,6} | Black (ISO): Up to 35 ppm; Color (ISO): Up to 35 ppm; First Page Out Black: As fast as 8.25 sec; First Page Out Color: As fast as 8.25 sec; Black (Draft): Up to 55 ppm; Color (Draft): Up to 55 ppm | Media Sizes Custom | Tray 1 supports (99.06 to 304.8mm) x (148.08 to 457.2 mm), Tandem Trays support (210.05 to 297.18 mm) x (148.08 to 215.9 mm), Universal Trays support (210.05 to 297.18 mm) x (148.08 to 431.8 mm) |
| 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) | 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 sheets Tandem Tray; Up to 100 sheets - MP Tray standard; Up to 10 envelopes; None transparencies; Up to 1600 + 200 + 200 + 40 for A5 size and larger; Up to 40 for smaller than A5 size; Up to 1600 + 200 + 200 + 40 sheets labels; None - Tandem Tray; 100 - MP Tray legal; Output Capacities: Up to 500 sheets standard; Up to 50 envelopes; None transparencies; Up to 200 cards; Up to 200 sheets labels; Up to 500 sheets legal |
| Print Technology | HP PageWide Technology with pigmented inks | What's in the box | WB31C HP PageWide Pro 772dw Multifunction Printer; HP 992 Setup Black PageWide Cartridge (~4,000 pages); HP 992 Setup Cyan PageWide Cartridge; HP 992 Setup Magenta PageWide Cartridge; HP 992 Setup Yellow PageWide Cartridge (CMY composite ~3,000 pages); power cord; installation guide |
| Printer Drivers Included | Windows PCL 6 Discrete; Mac PS; Windows HP UPD (PCL 6, PS); Linux; UNIX; SLP | Replacement Cartridges | HP 992A Black Original PageWide Cartridge (~10,200 pages); HP 992A Cyan Original PageWide Cartridge; HP 992A Magenta Original PageWide Cartridge; HP 992A Yellow Original PageWide Cartridge (CMY composite ~8,300 pages); HP 992X High Yield Black Original PageWide Cartridge (~20,000 pages); HP 992X High Yield Cyan Original PageWide Cartridge; HP 992X High Yield Magenta Original PageWide Cartridge; HP 992X High Yield Yellow Original PageWide Cartridge (CMY composite ~16,000 pages) |
| Print Cartridges Number | 4 (1 each black, cyan, magenta, yellow) | Product Dimensions | W x D x H: 598 x 531 x 572 mm; 23.5 x 20.9 x 22.5 in; Maximum: 1524 x 956 x 870 mm; 60 x 37.7 x 34.3 |
| Borderless Printing | No | Product Weight¹ | 59.50 kg; 131.17 lb |
| Standard Print languages | HP PCLXL (PCL6), PCL5, native PDF, HP Postscript Level 3 emulation, native Office, P/L, JPEG, PCLM | Warranty Features | One-year, on-site warranty, service and support; one-year technical phone support, chat, and e-mail |
| 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, Portrait/Landscape orientation, High Quality Grayscale and Black Ink Only, General Office/Professional/Presentation/Maximum dpi print modes, front USB port, copy/scan/fax; Control Panel Shortcuts; HP UPD PIN printing; HP Color Access Control; Optional: HP and third party extensibility solutions. | Energy Efficiency Compliance | ENERGY STAR® certified; EPEAT® Silver; Blue Angel, China CCC and CECP |
| Printer Management | HP Web Jetadmin; Embedded Web Server; HP UPD Printer Administrator Resource Kit; HP Utility (Mac), HP JetAdvantage Security Manager optional | Control Panel | 4.3" CGD (color Graphics Display), IR touchscreen for P772dn&dw series; 8" CGD (color Graphics Display), Cap touchscreen for P772zt series |
| Scan Type / Technology | Flatbed, ADF / Contact Image Sensor (CIS) | Display Description | 4.3 in CGD (Color Graphic Display), IR touchscreen for P772dn&dw series; 8 in CGD (Color Graphics Display), Cap touchscreen for P772zt series |
| Scan Resolution | Hardware: Up to 600 x 600 dpi; Optical: Up to 600 dpi | 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; OCR software is included with the printer, OCR is completed at the PC, see software section for more details. |
| Scan File Format | Scan File Type supported by Software: Bitmap (bmp), JPEG (jpg), PDF (pdf), Png (png), Rich Text (rtf), Searchable PDF (pdf), Text (txt), TIFF (tif) | Compatible 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), Mac OS X v10.12 Sierra, Mac OS X v10.11 El Capitan, OS X v10.10 Yosemite, Linux (see www.hp.com/go/linuxprinting), UNIX (see www.hp.com/go/unixmodelscripts) |
| 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 App, Compatible with HP Capture and Route | 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), Mac OS X v10.12 Sierra, Mac OS X v10.11 El Capitan, OS X v10.10 Yosemite, Linux (see www.hp.com/go/linuxprinting), UNIX (see www.hp.com/go/unixmodelscripts) |
| Scan Size | ADF: 297 x 432 mm; 11.7 x 17 in Maximum; 101 x 152 mm, 4 x 6 in Minimum; Flatbed: 297 x 432 mm; 11.7 x 17 in | Minimum System Requirements | PC: Windows® 10, 8.1, 8, 7; 1 GHz 32-bit or 64-bit processor; 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft® Internet Explorer, Windows Vista®: 800 MHz processor (32-bit only), 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft® Internet Explorer 8, Windows® XP SP3 or higher (32-bit only), any Intel® Pentium® II, Celeron® or 233 MHz compatible processor; 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft® Internet Explorer 8; MAC: Apple® OS X v10.12 Sierra, OS X v10.11 El Capitan, OS X v10.10 Yosemite; minimum 1.2 GB available HD space; Internet required; USB port |
| Scan Speed | Up to 50 ipm (mono and color), LEF* | Power² | Power Supply Type: Internal (Built-in) Universal Power Supply; Power Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); Power Consumption: 68.7 watts (printing), 20.95 watts (ready), 2.01 watts (sleep), 0.17 watts (off) |
| Scanner Advanced Features | Image adjustments; Output quality setting; Selectable scan resolution 75 to 1200 dpi; Job notification; Scan and save to destinations: network folder, Computer, Sharepoint, USB flash drive, e-mail; OCR software is included with the printer, OCR is completed at the PC, see software section for more details. | Acoustics | Acoustic Power Emissions: 7.0 dBA; Acoustic Pressure Emissions: 55 dB(A) (mono/color printing), 50 dB(A) (ADF mono copying), 50 dB(A) (ADF color copying), 50 dB(A) (ADF color scanning), 50 dB(A) (ADF mono scanning), Inaudible (idle) |
| Bit Depth / Grayscale levels | 24-bit (color); 8-bit (gray) / 256 | Operating Environment | Operating Temperature Range: 15 to 30°C; Recommended Operating Temperature: 15 to 30°C; Storage Temperature Range: -40 to 60°C; Non-Operating Humidity Range: 5 to 90% RH; Operating Humidity Range: 20 to 80% RH; Recommended Humidity Operating Range: 20 to 80% RH |
| Digital Sending Standard Features | Scan-to E-mail with LDAP email address lookup; Scan-to Network Folder; Scan-to USB; Scan-to Sharepoint; Scan-to Computer with SW; Fax Archive-to Network Folder; Fax Archive to E-mail; Fax-to Computer; Enable/Disable Fax; Enable/Disable color Fax; Color Access Control; Native Authorization & authentication; Quick Sets | Security Management | SSL/TLS (HTTPS), LDAP authentication; optional HP and 3rd party authentication solutions (e.g. badge readers) IPP over TLS; WPA2-Enterprise wired; 802.1x wireless authentication (EAP-TLS, 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 PIN printing; Mopy mode via UPD PIN printing; compatible with optional HP JetAdvantage Security Manager |
| Copy Speed³ | Black (ISO): Up to 35 cpm; Color (ISO): Up to 35 cpm; Black (Draft): Up to 55 cpm; Color (Draft): Up to 55 cpm | 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 HCL Paper Tray and Stand (W1B52A); HP HW Integration Pocket Control Panel #1; HP HW Integration Pocket Control Panel #4.3; HP 128GB Memory Module |
| Copy Resolution | Black (text and graphics): Up to 600 dpi; Up to 600 dpi; Color (text and graphics): Up to 600 dpi | HP Service and Support Options | Installation, three, four and five day rack calls |
| Maximum Number Of Copies | Up to 999 copies | Learn more at | hp.com |
| Copier Resize | 25 to 400% | Image |  |
| 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 color; Auto Color Selection; Color Access Control; Native Authorization & authentication; Set as New Defaults | | |
| Fax Speed | Up to 33.6 kbps | | |
| 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 | | |
| 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. | | |
| Fax Features⁴ | Fax Memory: Up to 500 pages (black and white); Auto Fax Reduction Supported: Yes; Auto-Redialing: Yes; Fax Delayed Sending: Yes; Distinctive Ring Detection Supported: Yes; Fax Forwarding Supported: Yes; Fax Phone TAM Interface Supported: Yes; Fax Polling Supported: No; Fax Telephone Mode Supported: Yes; Junk Barrier Supported: Yes; Caller ID: Maximum Speed Dialing Numbers: No Limit; PC Interface Supported: Yes; HP Software support provided; Telephone Handset Supported: Yes | | |
| 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 | | |
| 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 | | |
| Mobile Printing Capability | Apple AirPrint™; Mopria™-certified; Android Plug-in; Wi-Fi Direct Printing; HP ePrint; Google Cloud Print 2.0; Mobile Apps; Windows 8/10; Windows 10 mobile; Chromebook | | |
| 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 | | |
| Duty Cycle⁷ | Monthly, A4: Up to 75,000 pages | | |
| Recommended Monthly Page Volume⁸ | 2500 to 15,000 | | |
| Media Types Supported | Plain paper; HP EcoFICIENT, 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, Colored, Bond, Recycled, Rough | | |
| Media Weight Supported¹⁰ | Tray 1: 60 to 120 g/m ² (plain paper); 125 to 300 g/m ² (photo); 75 to 90 g/m ² (envelope); 120 to 180 g/m ² (brochure); 163 to 200 g/m ² (card); Tray 2: 60 to 120 g/m ² (plain paper); 125 to 250 g/m ² (photo); 75 to 90 g/m ² (envelope); 120 to 180 g/m ² (brochure); 163 to 200 g/m ² (card); Tray 3: 60 to 120 g/m ² (plain paper); 125 to 250 g/m ² (photo); 120 to 180 g/m ² (brochure); 163 to 200 g/m ² (card) | | |
| MedianSIZESupported | 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 x 340 mm; Oficio 8.5 x 13; C4; SR4; RA4 - R; Arch A-R; A4/3; 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; Executive; B5 (JIS); B6 (JIS); 5 x 7; 4 x 6; 10 x 15 cm; A5; Double Japan Postcard Rotated - R; A6; Japanese Postcard; Custom-sized media; Envelopes; Envelope B5; Envelope #10; Japanese Envelope Chou #3; Japanese Envelope - Flip Open; Envelope C5; Envelope #9; Envelope DL; Envelope Minarch; Envelope C6; Cards; 5 x 8 Index card; Double Japan Postcard Rotated; 4 x 6 Index card; Double Japan Postcard Rotated - R; A6; Index card; Japanese Postcard; Custom-sized media; Photo Media; 5 x 7 Photo Media; 4x6 Photo media; 10 x 15 cm; Japanese Postcard Hagaki Photo Cards | | |
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