



# HP PageWide Color MFP 779dn

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

Business moves fast, and slowing down means falling behind. It's why HP built the next generation of HP PageWide MFPs – to power productivity with a smart, efficient design that delivers low colour cost,<sup>1</sup> maximum uptime, and strong security.



Dynamic security enabled printer. Only intended to be used with cartridges using an HP original chip. Cartridges using a non-HP chip may not work, and those that work today may not work in the future. Learn more at: <http://www.hp.com/go/learnaboutsupplies>



A3/11x17 inch media



Color touchscreen



2-sided printing



HP PageWide technology color

### Low cost for colour<sup>1</sup>

- Get the quality you expect with HP PageWide Technology that delivers low cost per colour page.<sup>1</sup>
- Print even faster – and save even more per page – by setting this printer to General Office mode.<sup>2</sup>
- Help keep energy costs down with the most efficient MFP in its HP class.<sup>3</sup>

### Minimal interruptions. Maximum uptime.

- Minimise interruptions with an HP PageWide MFP designed for the least maintenance in its HP class.<sup>4</sup>
- Print speeds as fast as 65 ppm in colour and black-and-white.<sup>5</sup>
- Print Microsoft® Word and PowerPoint® files with a USB port that quickly recognises, formats, and prints.<sup>6</sup>
- Equip this HP PageWide MFP with a variety of accessories to meet the needs of your office.

### Strong security designed to detect and stop attacks

- A suite of embedded security features help protect this MFP 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.<sup>7</sup>
- Thwart potential attacks and take immediate action with instant notification of security issues.

### Designed with the environment in mind

- Conserve resources with HP PageWide – designed to use less energy than any laser MFP in its HP class.<sup>3</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>8</sup>
- Keep noise to a minimum with an MFP designed to be quiet. Place it near people without disrupting work.

## Product walkaround

HP PageWide Color MFP 779dn shown

1. 20.3 cm (8.0 in) pivoting colour touchscreen
2. Hardware Integration Pocket
3. Easy-access USB port
4. Automatic two-sided printing
5. 100 sheet multipurpose tray 1 supports media up to 305 x 457 mm (12 x 18 in)
6. Front door access to ink cartridges
7. 100 sheet ADF with single-pass, two-sided scanning supports media up to 297 x 432 mm (11.7 x 17 in)
8. Flatbed scanner handles sheets up to 297 x 432 mm (11.7 x 17 in)
9. 500 sheet output bin
10. Hi-Speed device USB 2.0; 2 Host USB 2.0 (for third party connections); 1 Gigabit Ethernet 10/100/1000T; Optional fax
11. 550 sheet tray 2 supports media up to 297 x 432 mm (11.7 x 17 in)



## Accessories, Supplies and Support

<b>Supplies</b>	<b>MOJ74AE</b> HP 991A Cyan Original PageWide Cartridge (~8,000 pages)
	<b>MOJ78AE</b> HP 991A Magenta Original PageWide Cartridge (~8,000 pages)
	<b>MOJ82AE</b> HP 991A Yellow Original PageWide Cartridge (~8,000 pages)
	<b>MOJ86AE</b> HP 991A Black Original PageWide Cartridge (~10,000 pages)
	<b>MOJ90AE</b> HP 991X High Yield Cyan Original PageWide Cartridge (~16,000 pages)
	<b>MOJ94AE</b> HP 991X High Yield Magenta Original PageWide Cartridge (~16,000 pages)
	<b>MOJ98AE</b> HP 991X High Yield Yellow Original PageWide Cartridge (~16,000 pages)
	<b>MOK02AE</b> HP 991X High Yield Black Original PageWide Cartridge (~20,000 pages)
	<b>Z7S67A</b> HP PageWide Glossy Brochure Paper-200 sht/A4/210 x 297 mm ( )
<b>Accessories</b>	<b>2MU47A</b> HP Accessibility Assistant
	<b>B5L28A</b> HP Internal USB Ports
	<b>B5L31A</b> HP Foreign Interface Harness
	<b>CC487A</b> HP LaserJet MFP Analog Fax Accessory 500
	<b>J8030A</b> HP Jetdirect 3000w NFC/Wireless Accessory
	<b>J8031A</b> HP Jetdirect 2900nw Print Server
	<b>P1V16A</b> HP PageWide 550-sheet Paper Tray
	<b>P1V17A</b> HP PageWide 550-sheet Paper Tray and Cabinet
	<b>P1V18A</b> HP PageWide 3x550 sheet Paper Tray and Stand
	<b>P1V19A</b> HP PageWide 4000 sheet High-capacity Paper Tray and Stand
	<b>W1B43A</b> HP PageWide Printhead Wiper Kit
	<b>W1B44A</b> HP PageWide Service Fluid Container
<b>W1B45A</b> HP PageWide Roller Kit	
<b>W1B47A</b> HP ADF Roller Replacement Kit	
<b>Service and Support</b>	<b>UA5G1E</b> HP 3 years Next Business Day with Defective Media Retention PageWide Pro 779 MFP Services
	<b>UA5G2E</b> HP 4 years Next Business Day with Defective Media Retention PageWide Pro 779 MFP Services
	<b>UA5G3E</b> HP 5 years Next Business Day with Defective Media Retention PageWide Pro 779 MFP Services
	<b>UA5HOPE</b> 1 year Post Warranty Next Business Day with Defective Media Retention PageWide Pro 779 MFP Services
	<b>UA5H1PE</b> HP 2 years Post Warranty Next Business Day with Defective Media Retention PageWide Pro 779 MFP Services

## Technical specifications

<b>Model</b>	HP PageWide Color MFP 779dn
<b>Product number</b>	4PZ45A
<b>Functions</b>	Print, copy, scan, fax (optional)
<b>Control panel</b>	20.3 cm (8.0 in) Colour Graphics Display (CGD) with IR touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu); USB High-speed 2.0 port; Hardware Integration Pocket
<b>Print</b>	
Print technology	HP PageWide Technology with pigmented inks
Print speed <sup>1</sup>	<b>Black (A4, normal)</b> : Up to 45 ppm; <b>Colour (A4, normal)</b> : Up to 45 ppm; <b>Black (A4, duplex)</b> : Up to 31 ppm; <b>Colour (A4, duplex)</b> : Up to 31 ppm; <b>Black (General Office)</b> : Up to 65 ppm; <b>Colour (General Office)</b> : Up to 65 ppm;
First page out <sup>2</sup>	<b>Black (A4, ready)</b> : As fast as 7.3 seconds; <b>Colour (A4, ready)</b> : As fast as 7.2 seconds; <b>Black (A4, sleep)</b> : As fast as 10.6 seconds; <b>Colour (A4, sleep)</b> : As fast as 10.5 seconds;
Print resolution	<b>Black (best)</b> : Up to 1200 x 1200 optimised dpi from 600 x 600 input dpi (on Unspecified, Plain, HP Premium Presentation Matte, and HP Brochure Matte); <b>Colour (best)</b> : Up to 2400 x 1200 optimised dpi from 600 x 600 input dpi (on HP Advanced Photo Papers); <b>Technology</b> : HP PageWide Technology up to 1200 x 1200 optimised dpi from 600 x 600 input dpi;
Monthly duty cycle <sup>3</sup>	Up to 100,000 pages A4; <b>Recommended monthly page volume</b> <sup>4</sup> : 2,500 to 20,000
Printer smart software features	HP Trusted Platform Module; HP JetAdvantage Security Manager; HP Web JetAdmin; HP ePrint; Apple AirPrint™; HP Auto-On/Auto-Off technology; HP Colour Access Control; HP EasyColour; Front-facing USB printing; Store print jobs; 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; Optional: wireless
Standard print languages	HP PCLXL (PCL6), PCL5, native PDF, HP Postscript Level 3 emulation, P/L, JPEG, PCLM
Fonts and typefaces	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 Fonts (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 <a href="http://www.hp.com/go/laserjetfonts">http://www.hp.com/go/laserjetfonts</a>
Print area	<b>Print margins</b> Top: 4.23 mm, Bottom: 4.23 mm, Left: 4.23 mm, Right: 4.23 mm; Maximum print area : 296.5 x 448.7 mm
Borderless printing	No
Print cartridges number	4 (1 each black, cyan, magenta, yellow)
Multitasking supported	No
Memory card compatibility	16GB eMMC solid state drive (SSD) for printer operating system and job storage
Duplex printing	Automatic (standard); Manual (driver support provided)
<b>Copy</b>	
Copy speed <sup>5</sup>	<b>Black (A4, ISO)</b> : Up to 45 ppm; <b>Colour (A4, ISO)</b> : Up to 45 ppm
Copier specifications	Two-sided copying, scalability, image adjustments (darkness, contrast, background cleanup, sharpness), N-up, N or Z-ordering, content orientation, collation, booklet, ID Scan, job build, edge-to-edge, job storage; <b>Maximum number of copies</b> : Up to 9999 copies; <b>Copy resolution</b> : Up to 600 dpi; <b>Reduce/Enlarge</b> : 25 to 400%;
Copier smart software features	Auto scale; Reduce/enlarge from scanner glass (25 to 400 percent); Collate; Auto colour detection; Two-sided copying; Image adjustments (darkness, background cleanup, sharpness); Job build
<b>Scan</b>	
Scan speed	<b>Normal (A4)</b> : Up to 60 ipm (monochrome and colour), LEF; <b>Duplex (A4)</b> : Up to 120 ipm (monochrome and colour), LEF
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)
Scanner specifications	<b>Scanner type</b> Flatbed, ADF; <b>Scan technology</b> : Contact Image Sensor (CIS); <b>Scan input modes</b> : 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; <b>Twain version</b> : Version 2.1; <b>Duplex ADF scanning</b> : Yes; <b>Scan size maximum (flatbed, ADF)</b> : 280 x 432 mm; <b>Optical scan resolution</b> : Up to 600 ppi
Scanner 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; HP Quick Sets; Scan and save to destinations: network folder, Computer, FTP, USB flash drive, e-mail; See software section for more details.
Scannable area	<b>Maximum media size (flatbed)</b> : 280 x 432 mm; <b>Minimum media size (ADF)</b> : 101 x 152 mm <b>Maximum media size (ADF)</b> : 280 x 432 mm; With "long scan size" selected, 216 x 864 mm
Bit depth/ Grey scale levels	24-bit / 256
Digital sending	Standard: Scan-to E-mail with LDAP email address lookup; Scan-to Network Folder; Scan-to USB; Scan-to SharePoint, Scan to FTP; Send to LAN Fax; Send to Internet Fax; Colour Access Control; Native authorization and authentication; Quick Sets; Two-sided copying; Scalability; Image adjustments (darkness, contrast, background cleanup, sharpness); N-up, N or Z-ordering; Content orientation; Collation; Booklet; ID Scan; Job build; Edge-to-edge; Job storage
<b>Fax</b>	
Fax	Optional, 33.6 kbps
Fax specifications	<b>Fax memory</b> <sup>6</sup> : Up to 500 pages (black and white); <b>Fax resolution</b> : Standard: 204 x 98 dpi; Fine: 204 x 196 dpi; <b>Quick dialing</b> : Up to 1000 numbers (each with 210 destinations)
Fax smart software features	Stored faxes; Fax archiving; Fax forwarding; Scale to fit; Fax address book; LAN/Internet fax; Fax number confirmation; Holiday fax schedule
<b>Processor speed</b>	1.2 GHz
<b>Connectivity</b>	
Standard	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket
Optional	HP Jetdirect 2900nw Print Server J8031A
Wireless	Optional, enabled with purchase of a hardware accessory
Mobile printing capability	HP ePrint, Apple AirPrint™, Google Cloud Print
Supported network protocols	IPv4/IPv6; Apple Bonjour Compatible (Mac OS v10.2.4 or higher), SNMPv1/v2c/v3, HTTP, HTTPS, FTP, TFTP; Port 9100, LPD, WS Discovery, IPP, Secure-IPP, IPsec/Firewall; IPv6: DHCPv6, MLDv1, ICMPv6; IPv4: Auto-IP, SLIP, Telnet, IGMPv2, BOOTP/DHCP, WINS, IP Direct Mode, WS Print
Network capabilities	Via HP Jetdirect Ethernet embedded print server (standard) supports: 10Base-T, 100Base-TX, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gigabit Ethernet; IPsec (standard)

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<b>Product number</b>	4PZ45A
<b>Hard disk</b>	None. Printer uses eMMC solid state drive (SSD). Standard eMMC memory=16GB
<b>Memory</b>	<b>Standard:</b> 2816 MB System Total Standard; 1280 MB on Formatter; 1024 MB on the SCB; 512 MB on the ECB; <b>Maximum</b> : 3584 MB System Total Standard; 2048 MB on Formatter (with 1024 MB DIMM); 1024 MB on the SCB; 512 MB on the ECB
<b>Paper handling</b>	
Number of paper trays	<b>Standard:</b> 2; <b>Maximum:</b> Up to 5
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
Media size	<b>Custom (metric):</b> Tray 1 supports (99.06 mm to 304.8 mm) x (148.08 mm to 457.2 mm); Universal Trays support (210.05 mm to 297.18 mm) x (148.08 mm to 431.8 mm) <b>Supported (metric):</b> RA3; A3; 8K: 273 x 394 mm, 270 x 390 mm, 260 x 368 mm; B4 (JIS); Oficio 216 x 340 mm; C4; SRA4; RA4 - R; Arch A-R; A4/3; A4 - 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; RA4; A4; 16K: 197 x 273 mm, 195 x 270 mm, 184 x 260 mm; Executive; B5 (JIS); B6 (JIS); 10 x 15 cm; A5; A6; Custom-sized media; Envelopes; Envelope B5; Envelope #10; Envelope C5; Envelope #9; Envelope DL; Envelope Monarch; Envelope C6; Cards; A6 Index card; Custom-sized media; Photo Media
Media handling	<b>Standard input:</b> 550 sheet Universal Input Tray; 100 sheet Multi-Purpose Tray <b>Standard output:</b> 500 sheet face-down output bin <b>Optional input:</b> Optional 550 sheet tray; Optional cart with integrated 550 sheet tray; Optional cart with 3 integrated 550 sheet trays; Optional cart with integrated 2,000 sheet trays <b>ADF:</b> 100 sheets
Media weight <sup>7</sup>	Tray 1: 60-220 gsm, 300 gsm photo paper only; Trays 2-5: 60-220 gsm; HCl trays 3 & 4: 60-220 gsm
Input capacity	<b>Tray 1:</b> Sheets: 100; Cards: 60; Envelopes: 15 <b>Tray 2:</b> Sheets: 550 <b>Tray 3:</b> Up to 550 sheets in 3 x 550; Up to 2,000 sheets in HCl <b>Maximum:</b> Up to 4,000 + 550 + 100 sheets <b>ADF:</b> 100 sheets
Output capacity	<b>Standard:</b> Up to 500 sheets Envelopes: Up to 50 envelopes Transparencies: None Labels: Up to 200 sheets Cards: Up to 200 cards <b>Maximum:</b> Up to 500 sheets
Compatible operating systems	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.10 Yosemite, OS X 10.11 El Capitan, UNIX, Windows 10 all 32/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (XP Home, XP Pro, etc.)
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 2003/2003 R2, Citrix on Windows Server 2008/2008 R2/2008 R2 SP1, Citrix on Windows Server 2012/2012 R2, Citrix Presentation Server 4.0/4.5, Citrix XenApp 5.0 (Plus Feature Pack 2 & 3) for Windows Server 2008 Terminal Services 32/64-bit, Citrix XenApp 6.0/6.5 (for Windows Server 2008 R2 Terminal Services, 32/64-bit), Citrix XenApp 6.0/6.5/7.5 (for Windows Server 2008 R2 SP1 Terminal Services, 32/64-bit), Citrix XenApp 7.5 (for Windows Server 2012 and 2012 R2 Terminal Services, 64-bit), Citrix XenDesktop 5.6 (for Windows Server 2008 R2 Terminal Services, 32/64-bit), Citrix XenDesktop 5.6/7.0/7.5 (for Windows Server 2008 R2 SP1 Terminal Services, 32/64-bit), Citrix XenDesktop 7.0/7.5 (for Windows Server 2012 and 2012 R2 Terminal Services, 64-bit), Novell NetWare 6.5/SP8 Novell Clients <a href="http://www.novell.com/iprint">http://www.novell.com/iprint</a> , Novell iPrint Appliance v1.0, Novell Open Enterprise Server 11/SP1, Novell Open Enterprise Server 2 for Linux, Novell Servers <a href="http://www.novell.com/iprint">http://www.novell.com/iprint</a> , 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)
Minimum system requirements	<b>Windows:</b> Windows® 10, 8.1, 8, 7: 1 GHz 32/64-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 <b>Mac:</b> Apple® OS X v10.12 Sierra, OS X v10.11 El Capitan, OS X v10.10 Yosemite, minimum 1.2 GB available hard disk space; Internet required; USB port
Software included	HP Device Experience (DXP); HP PCL 6 Printer Driver; HP Software Installer/Uninstaller; Mac OS Welcome Screen (Directs users to <a href="http://www.123.HP.com">http://www.123.HP.com</a> or OS App Source for printer software); Online user manuals
Security management	Kerberos authentication; LDAP authentication; 2000 user PIN codes; Network: IPsec/firewall with Certificate, Pre-Shared Key, and Kerberos authentication, Supports WJA-10 IPsec configuration Plug in, 802.1X authentication (EAP-PEAP, EAP-TLS), SNMPv3, HTTPS, Certificates, Access Control List, HP Trusted Platform Module (TPM) comes standard; Data: Storage Encryption, Encrypted PDF & Email (uses FIPS 140 validated cryptographic libraries from Microsoft), Secure Erase, SSL/TLS (HTTPS), Encrypted Credentials; Device: Security lock slot, USB port disablement; HP Security Management: Compatible with HP JetAdvantage Security Manager, Device Security Syslog Messages processed and accessible in ArcSight and Splunk SIEMs; For more security settings for HP JetAdvantage Security Manager go to <a href="http://h10032.www1.hp.com/ctg/Manual/c03602120">http://h10032.www1.hp.com/ctg/Manual/c03602120</a>
Printer management	HP JetAdvantage Security Manager; HP SNMP Proxy Agent; HP Web Jetadmin Software; Printer Administrator Resource Kit for HP Universal Print Driver
<b>Dimensions and weight</b>	
Printer dimensions (W x D x H)	<b>Minimum</b> 604 x 652 x 772 mm; <b>Maximum:</b> 1270 x 1027 x 1054 mm;
Package dimensions (W x D x H)	790 x 760 x 941 mm.
Printer weight <sup>8</sup>	66.6 kg
Package weight	90.1 kg
Operating environment	<b>Temperature:</b> 15 to 30°C <b>Humidity:</b> 30 to 70% RH
Storage conditions	<b>Temperature:</b> Before initial setup (Non-Purged): -40 to 60°C; After initial setup (Purged): 0 to 60°C. 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). <b>Humidity:</b> 10 to 80% RH
Acoustics	<b>Acoustic power emissions:</b> 6.7 B(A) <b>Acoustic pressure emissions:</b> 53 dB(A) (printing at 45 ipm)
Power <sup>9</sup>	<b>Requirements:</b> Input voltage: 100 to 240 VAC, 50/60 Hz; <b>Consumption:</b> 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); <b>Typical Electricity Consumption (TEC):</b> Energy Star: 1.359 kWh/Week; Blue Angel: 1.245 kWh/Week; <b>Power supply type:</b> Internal (Built-in) power supply;
Energy savings feature technology	HP Auto-On/Auto-Off Technology

<b>Model</b>	HP PageWide Color MFP 779dn
<b>Product number</b>	4PZ45A
<b>Certifications</b>	CISPR 22:2008 Class A; CISPR 32:2012 Class A/EN 55032:2012 Class A; EN 55024:2010; EN 61000-3-2:2014; EN 61000-3-3:2013; ICES-003, Issue 6 Class A ENERGY STAR® qualified; EPEAT® Silver <b>Blue Angel compliant</b> Yes, Blue Angel DE-UZ 205
<b>Country of origin</b>	Made in Netherlands
<b>What's in the box</b>	HP PageWide Color MFP 779dn Printer; HP Setup Ink Cartridges (yield after setup 8,000 pages CMY and 10,000 Black); Installation guide; Support flyer; Documentation on CD; Power cord
<b>Warranty</b>	One-year, on-site warranty, service and support; One-year technical phone support, chat, and e-mail

## Footnotes

<sup>1</sup> HP's lowest cost per colour page claim applies to devices that are not sold under contract: Comparison of HP PageWide A3 devices with the majority of HP in-class colour ink/laser MFPs (€2,820-€7,049) and colour ink/laser single function printers (€1,410-€2,819) as of January/February 2017. 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 HP 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 <http://hp.com/go/learnaboutsupplies>.

<sup>2</sup> Comparison based on printing in Professional mode.

<sup>3</sup> Energy claim based on TEC data reported on energystar.gov as of February 2018. Data normalised to determine energy efficiency of HP 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.

<sup>4</sup> Fewer service parts claim based on HP analysis of HP 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).

<sup>5</sup> Comparison of HP PageWide A3 devices with the majority of HP in-class colour ink/laser MFPs (€2,820-€10,199), and colour ink/laser single function printers (€1,410-€4,099) as of April 2018 excluding other HP PageWide products. HP PageWide speeds based on General Office mode and exclude first page.

<sup>6</sup> Feature works with Microsoft® Word and PowerPoint® 2003 and later. Only Latin language fonts are supported.

<sup>7</sup> Requires separate purchase. For details, see <http://hp.com/go/securitymanager>.

<sup>8</sup> Program availability varies. For more information, visit <http://hp.com/recycle>.

## Technical specifications disclaimers

<sup>1</sup> ISO speeds measured using ISO/IEC 24734. Excludes first page or first set of ISO test pages. For details see <http://www.hp.com/go/printerclaims>.

<sup>2</sup> No heating or fusing warm up time required.

<sup>3</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 LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.

<sup>4</sup> 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.

<sup>5</sup> Speed specifications have been updated to reflect current industry testing methods.

<sup>6</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>7</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>8</sup> With ink installed, no media in trays.

<sup>9</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.



[www.blauer-engel.de/uz205](http://www.blauer-engel.de/uz205)



<http://www.hp.com/uk>

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