



HP PageWide Enterprise Color MFP 586dn

Brand : HP

Product family: PageWide Enterprise Color

Product code: G1W39A

Product name : PageWide Enterprise Color MFP 586dn



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Ultimate value for today's enterprise - HP PageWide Technology delivers the fastest speeds^[1] and deepest security^[2] for the lowest total cost of ownership in its class.^[3] Power productivity with fast two-sided printing.

Dynamic security enabled printer Certain HP printers are intended to work only with cartridges that have a new or reused HP chip or electronic circuitry. These printers use dynamic security measures to block cartridges using a non-HP chip or electronic circuitry. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. Reused HP chips and electronic circuitry enable the use of reused, remanufactured, and refilled cartridges.



Printing		Network	
Duplex printing mode	Auto	Ethernet LAN *	✓
Print resolution colour	2400 x 1200 DPI	Cabling technology	10/100/1000Base-T(X)
Print resolution black	1200 x 1200 DPI	Ethernet LAN data rates	10,100,1000 Mbit/s
Print technology *	Thermal inkjet	Security algorithms	SNMPv3, EAP-TLS, HTTPS, EAP-PEAP, IPSec, FIPS 140, SSL/TLS, FIPS 140-2
Printing *	Colour printing	Mobile printing technologies	Google Cloud Print, Apple AirPrint, HP ePrint, Mopria Print Service
Duplex printing *	✓	Performance	
Maximum resolution *	2400 x 1200 DPI	Maximum internal memory	4096 MB
Print speed (black, normal quality, A4/US Letter) *	50 ppm	Memory slots	1
Print speed (colour, normal quality, A4/US Letter)	50 ppm	Internal storage capacity	500 GB
Print speed (black, draft quality, A4/US Letter)	75 ppm	Internal memory *	2048 MB
Print speed (colour, draft quality, A4/US Letter)	75 ppm	Built-in processor	✓
Print speed (ISO/IEC 24734) black	50 ppm	Processor frequency	1200 MHz
Print speed (ISO/IEC 24734) colour	50 ppm	Sound pressure level (copying)	55 dB
Time to first page (black, normal)	7.1 s	Sound pressure level (scanning)	51 dB
Time to first page (colour, normal)	7.3 s	Sound power level (printing)	6.8 dB
Print margin top (min)	4.2 mm	Design	
Print margin bottom (min)	4.2 mm	Product colour *	Black, White
Print margin left (min)	4.2 mm	Market positioning *	Business
Print margin right (min)	4.2 mm	Built-in display *	✓
Stored print function	✓	Display	CGD
N-in-1 print function	✓	Display diagonal	20.3 cm (8")
N-up printing	2, 4, 6, 9, 16	Touchscreen	✓
Watermark printing	✓	Control type	Touch
Secure printing	✓	Colour display	✓
Copying		Power	
Duplex copying *	✓	Power consumption (average operating)	62 W
Copying *	Colour copying		

Copying		Power	
Maximum copy resolution *	600 x 600 DPI	Power consumption (PowerSave)	0.3 W
Copy speed (black, normal quality, A4)	50 cpm	Power consumption (printing)	62 W
Copy speed (colour, normal quality, A4)	50 cpm	Power consumption (copying)	3.2 W
Duplex copy speed (black, US Letter)	25 ppm	Power consumption (ready)	26.1 W
Time to first copy (black, normal)	7.4 s	Power consumption (sleep)	8.45 W
Time to first copy (colour, normal)	8.9 s	Power consumption (off)	0.3 W
Maximum number of copies	9999 copies	Energy Star Typical Electricity Consumption (TEC)	1.523 kWh/week
Copier resize	25 - 400%	AC input voltage	100 - 240 V
N-in-1 copy function	✓	AC input frequency	50/60 Hz
Background adjustment function	✓	Brand-specific features	
Auto fit function	✓	HP PageWide Technology	✓
Scanning		HP ePrint	✓
Duplex scanning *	✓	HP SureSupply	✓
Scanning *	Colour scanning	HP Web Jetadmin	✓
Optical scanning resolution *	600 x 600 DPI	HP Sure Start	✓
Maximum scan resolution	600 x 600 DPI	HP JetAdvantage Private Print	✓
Maximum scan area	216 x 356 mm	HP JetAdvantage Secure Print	✓
Scanner type *	Flatbed & ADF scanner	HP Auto-On/Auto-Off	✓
Scan technology	CIS	HP Software provided	HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience, HP Update, HP Connected
Scan to	E-mail, Network folder, USB	System requirements	
Scan speed (colour)	40 ppm	Windows operating systems supported	Windows 7, Windows 8.1, Windows Vista x64, Windows Vista, Windows 10, Windows XP Home, Windows 8.1 x64, Windows 10 x64, Windows 8, Windows XP
Scan speed (black)	44 ppm	Mac operating systems supported	Mac OS X 10.11 El Capitan, Mac OS X 10.10 Yosemite, Mac OS X 10.9 Mavericks
Scan speed (black)	44 inch/min	Linux operating systems supported	✓
Scan speed (colour)	40 inch/min	Other operating systems supported	Android, iOS, Linux, ChromeOS
Image formats supported	MTIFF, JPEG, TIFF	Operational conditions	
Document formats supported	XPS, PDF	Operating relative humidity (H-H)	20 - 80%
Input colour depth	24 bit	Recommended humidity operating range	20 - 60%
Greyscale levels	256	Storage temperature (T-T)	0 - 60 °C
Scan drivers	TWAIN	Operating temperature (T-T)	15 - 30 °C
TWAIN version	2.1	Storage relative humidity (H-H)	5 - 90%
Fax		Operating altitude	0 - 3048 m
Faxing *	✗	Non-operating altitude	0 - 4572 m
Features		Certificates	
Recommended duty cycle	2000 - 7500 pages per month	Certification	CISPR 22:2008 Class A, EN 55022:2010 Class A, FCC CFR 47 Part 15, ICES-003, Issue 5, EN 55024:2010, EN 61000-3-2:2006 +A1:2009 +A2:2009, EN 61000-3-3:2008, Other EMC approvals as required by individual countries
Maximum duty cycle *	80000 pages per month	Sustainability	
Duplex functions *	Print, Copy, Scan	Sustainability compliance	✓
Digital sender	✓	Sustainability certificates	EPEAT Silver, ENERGY STAR
Number of print cartridges *	4	Sustainable technologies and materials	Mercury-free
Printing colours *	Black, Cyan, Magenta, Yellow	Doesn't contain	Mercury
Page description languages	PCL 5c, PCL 6, PDF 1.7, PostScript 3	Weight & dimensions	
Printer fonts	PostScript, Scalable, TrueType, Windows	Width	530 mm
All-In-One-multitasking	✓	Minimum width	136 cm
Country of origin	China	Depth	564 mm
HP segment	Business		
Input & output capacity			
Total number of input trays *	2		
Total input capacity *	500 sheets		
Total output capacity *	300 sheets		
Paper tray 1 input capacity	50 sheets		
Paper tray 2 input capacity	500 sheets		
Multi-Purpose tray	✓		
Multi-Purpose tray input capacity	50 sheets		
Paper input type	Paper tray, Sheetfed		
Auto document feeder (ADF)	✓		
Auto document feeder (ADF) input capacity	100 sheets		

Input & output capacity		Weight & dimensions	
Maximum number of input trays	5	Height	529 mm
Maximum input capacity	2050 sheets	Weight	32.3 kg
Maximum output capacity	300 sheets	Packaging data	
Paper handling		Package width	705 mm
Maximum ISO A-series paper size *	A4	Package depth	628 mm
Maximum print size	216 x 355.6 mm	Package height	692 mm
Paper tray media types *	Thick paper, Envelopes, Heavy paper, Satin paper, Bond paper, Photo paper, Plain paper, Matte paper, Labels, Recycled paper, Glossy paper	Package weight	40.4 kg
ISO A-series sizes (A0...A9) *	A4, A5, A6	Packaging content	
ISO B-series sizes (B0...B9)	B5	Cartridge(s) included	✓
ISO C-series sizes (C0...C9)	C5, C6	Included cartridge capacity (black)	6000 pages
Non-ISO print media sizes	Oficio, 16K, L, Hagaki card	Included cartridge capacity (CMY)	6000 pages
JIS B-series sizes (B0...B9)	B5, B6	Cables included	AC
Envelopes sizes	B5, C5, C6, DL	Drivers included	✓
Photo paper sizes	10x15 cm	Power cord included	✓
Photo paper sizes (imperial)	4x6,5x7,5x8	Quick installation guide	✓
Custom media width	76 - 216 mm	Logistics data	
Custom media length	127 - 356 mm	Harmonized System (HS) code	8443310000
Paper tray media weight	60 - 250 g/m ²	Pallet gross weight	258 g
Multi-Purpose Tray media weight	60 - 300 g/m ²	Layers per pallet	3 pc(s)
Auto Document Feeder (ADF) media weight	45 - 199 g/m ²	Products per pallet	6 pc(s)
Duplex media weight	60 - 120 g/m ²	Technical details	
Ports & interfaces		Master (outer) cases per pallet layer	2 pc(s)
Standard interfaces	USB		(ABT) 725184106804; (ABY) 725184106811; (ACQ) 725184106828; (B13) 889894018175; (B19) 725184106798; (BAZ) 725184106835; (BGJ) 725184106699
Direct printing *	✓	EAN/UPC/GTIN and local identifier(s)	725184106804, 725184106811, 725184106828, 889894018175, 725184106798, 725184106835, 725184106699
USB port	✓	EAN/UPC/GTIN identifier(s)	725184106804, 725184106811, 725184106828, 889894018175, 725184106798, 725184106835, 725184106699
USB 2.0 ports quantity	3	Other features	
		Number of users	15 user(s)
		Pallet dimensions (W x D x H)	1360 x 756 x 2226 mm
		Recommended system requirements	CD-ROM or DVD drive, or Internet connection; dedicated USB or network connection or Wireless connection; 200 MB available hard disk space;
		Finishing option	✓
		Acoustic power emissions (ready)	35 dB
		Acoustic pressure emissions bystander (ready)	15 dB
		Software CD	✓
		Documentation CD	✓
		Number of print heads	1



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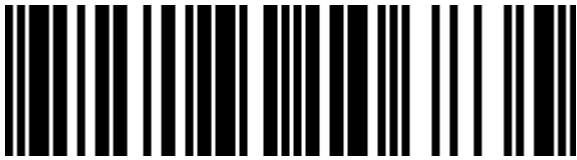
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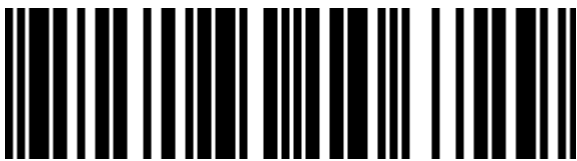
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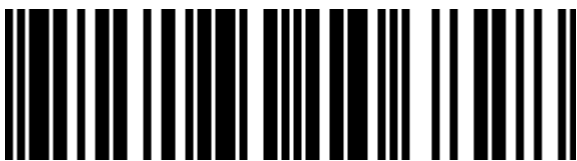
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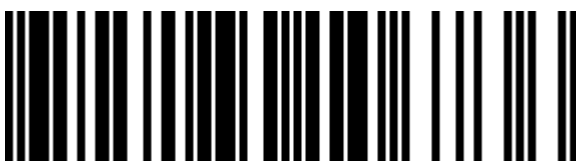
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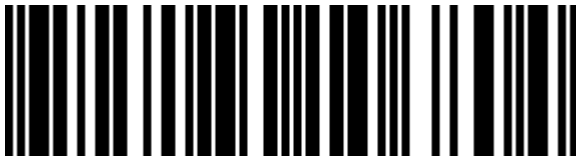
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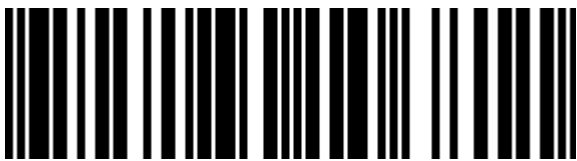
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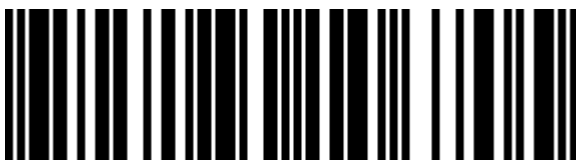
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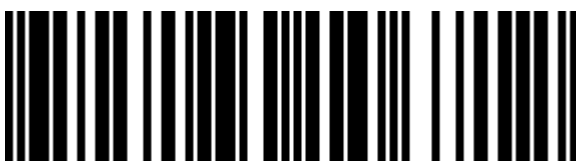
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