



HP PageWide Enterprise Color Flow MFP 586z

Brand : HP

Product family: PageWide Enterprise Color Flow

Product code: G1W41A

Product name : PageWide Enterprise Color Flow MFP 586z

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[HP PageWide Enterprise Color Flow MFP 586z:](#)

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 seamless workflow features.

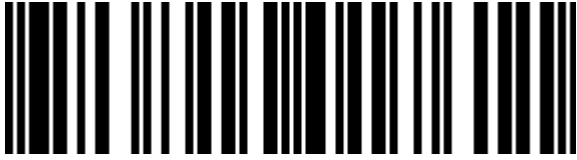
Dynamic security enabled printer Certain HP printers are intended to work only with cartridges that have a new or reused HP chip or electronic circuitry. These printers use dynamic security measures to block cartridges using a non-HP chip or electronic circuitry. Periodic firmware updates will maintain 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.



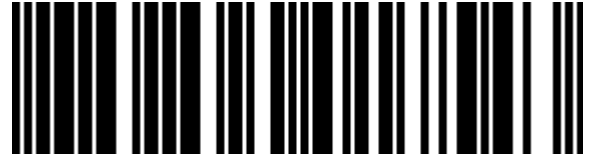
Printing		Paper handling	
Duplex printing mode	Auto	JIS B-series sizes (B0...B9)	B5, B6
Print resolution colour	2400 x 1200 DPI	Envelopes sizes	B5, C5, C6, DL
Print resolution black	1200 x 1200 DPI	Photo paper sizes	10x15 cm
Print technology *	Inkjet	Photo paper sizes (imperial)	4x6,5x7,5x8
Printing *	Colour printing	Custom media width	76 - 216 mm
Duplex printing *	✓	Custom media length	127 - 356 mm
Maximum resolution *	2400 x 1200 DPI	Paper tray media weight	60 - 120 g/m ²
Print speed (black, normal quality, A4/US Letter) *	50 ppm	Multi-Purpose Tray media weight	60 - 300 g/m ²
Print speed (colour, normal quality, A4/US Letter)	50 ppm	Auto Document Feeder (ADF) media weight	45 - 199 g/m ²
Print speed (black, draft quality, A4/US Letter)	75 ppm	Duplex media weight	60 - 120 g/m ²
Print speed (colour, draft quality, A4/US Letter)	75 ppm	Ports & interfaces	
Print speed (ISO/IEC 24734) black	50 ppm	Standard interfaces	USB
Print speed (ISO/IEC 24734) colour	50 ppm	Direct printing *	✓
Time to first page (black, normal)	7.1 s	USB port	✓
Time to first page (colour, normal)	7.3 s	USB 2.0 ports quantity	3
Print margin top (min)	4.2 mm	Network	
Print margin bottom (min)	4.2 mm	Wi-Fi *	✗
Print margin left (min)	4.2 mm	Ethernet LAN *	✓
Print margin right (min)	4.2 mm	Cabling technology	10/100/1000Base-T(X)
Stored print function	✓	Ethernet LAN data rates	10,100,1000 Mbit/s
N-in-1 print function	✓	Security algorithms	SNMPv3, IPsec, EAP-TLS, FIPS 140, SSL/TLS, FIPS 140-2, EAP-PEAP, HTTPS
N-up printing	2, 4, 6, 9, 16	Mobile printing technologies	Apple AirPrint, Google Cloud Print, HP ePrint, Mopria Print Service
Watermark printing	✓	Performance	
Secure printing	✓	Maximum internal memory	4096 MB
Copying		Memory slots	1
Duplex copying *	✓	Internal storage capacity	500 GB
Copying *	Colour copying	Internal memory *	2048 MB
Maximum copy resolution *	600 x 600 DPI		

Copying		Performance	
Copy speed (black, normal quality, A4)	50 cpm	Built-in processor	✓
Copy speed (colour, normal quality, A4)	50 cpm	Processor frequency	1200 MHz
Duplex copy speed (black, US Letter)	25 ppm	Sound pressure level (copying)	55 dB
Time to first copy (black, normal)	7.4 s	Sound pressure level (scanning)	51 dB
Time to first copy (colour, normal)	8.9 s	Sound power level (printing)	6.8 dB
Maximum number of copies	9999 copies	Design	
Copier resize	25 - 400%	Product colour *	Black, White
N-in-1 copy function	✓	Market positioning *	Business
Background adjustment function	✓	Built-in display *	✓
Scanning		Display diagonal	20.3 cm (8")
Duplex scanning *	✓	Touchscreen	✓
Scanning *	Colour scanning	Control type	Touch
Optical scanning resolution *	600 x 600 DPI	Colour display	✓
Maximum scan resolution	600 x 600 DPI	Power	
Maximum scan area	216 x 356 mm	Power consumption (average operating)	62 W
Scanner type *	Flatbed & ADF scanner	Power consumption (ready)	24 W
Scan technology	CIS	Power consumption (sleep)	0.65 W
Scan to	E-mail, Network folder, USB, Fax, Software	Power consumption (off)	0.3 W
Scan speed (colour)	45 ppm	Energy Star Typical Electricity Consumption (TEC)	1.877 kWh/week
Scan speed (black)	45 ppm	AC input voltage	100 - 240 V
Scan speed (black)	70 inch/min	AC input frequency	50 - 60 Hz
Scan speed (colour)	70 inch/min	Brand-specific features	
Image formats supported	TIFF, JPEG, MTIFF	HP PageWide Technology	✓
Document formats supported	XPS, RTF, UNICODE, HTML, PDF, CSV	HP ePrint	✓
Input colour depth	24 bit	HP SureSupply	✓
Greyscale levels	256	HP Web Jetadmin	✓
Scan drivers	TWAIN	HP Sure Start	✓
TWAIN version	2.1	HP JetAdvantage Private Print	✓
Fax		HP JetAdvantage Secure Print	✓
Faxing *	Mono faxing	HP Auto-On/Auto-Off	✓
Fax resolution (black)	300 x 300 DPI	HP Software provided	HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience, HP Update, HP Connected
Fax transmission speed	3 sec/page	System requirements	
Modem speed	33.6 Kbit/s	Windows operating systems supported	✓
Auto-redialing	✓	Mac operating systems supported	✓
Speed dialling	✓	Linux operating systems supported	✓
Fax speed dialling (max numbers)	1000	Operational conditions	
Fax forwarding	✓	Operating relative humidity (H-H)	20 - 80%
Fax broadcasting	210 locations	Storage temperature (T-T)	0 - 60 °C
Fax delayed sending	✗	Operating temperature (T-T)	15 - 30 °C
Auto reduction	✓	Storage relative humidity (H-H)	5 - 90%
Features		Certificates	
Recommended duty cycle	2000 - 7500 pages per month	CISPR 22:2008 Class A EN	
Maximum duty cycle *	80000 pages per month	55022:2010 Class A FCC CFR 47	
Duplex functions *	Print, Copy, Scan	Part 15 ICES-003 Issue 5 EN	
Digital sender	✓	55024:2010 EN 61000-3-2:2006	
Number of print cartridges *	4	+A1:2009 +A2:2009 EN	
Printing colours *	Black, Cyan, Magenta, Yellow	61000-3-3:2008	
Page description languages	PCL 5c, PCL 6, PDF 1.7, PostScript 3	Sustainability	
Printer fonts	PostScript, Scalable, TrueType, Windows	Sustainability compliance	✓
All-In-One-multitasking	✓	Sustainability certificates	ENERGY STAR, EPEAT Gold
Country of origin	China	Sustainable technologies and materials	Mercury-free
HP segment	Business	Weight & dimensions	
Input & output capacity		Width	530 mm
Total number of input trays *	2		

Input & output capacity		Weight & dimensions	
Total input capacity *	500 sheets	Minimum width	136 cm
Total output capacity *	300 sheets	Depth	564 mm
Paper tray 1 input capacity	50 sheets	Height	529 mm
Paper tray 2 input capacity	500 sheets	Weight	32.3 kg
Multi-Purpose tray	✓	Packaging data	
Multi-Purpose tray input capacity	50 sheets	Package width	705 mm
Paper input type	Paper tray, Sheetfed	Package depth	628 mm
Auto document feeder (ADF)	✓	Package height	692 mm
Auto document feeder (ADF) input capacity	100 sheets	Package weight	40.4 kg
Maximum number of input trays	5	Packaging content	
Maximum input capacity	2050 sheets	Cartridge(s) included	✓
Maximum output capacity	300 sheets	Included cartridge capacity (CMY)	6000 pages
Paper handling		Drivers included	✓
Maximum ISO A-series paper size *	A4	Power cord included	✓
	Heavy paper, Satin paper, Thick paper, Photo paper, Plain paper, Bond paper, Recycled paper, Glossy paper, Labels, Envelopes, Matte paper	Quick installation guide	✓
Paper tray media types *		Logistics data	
ISO A-series sizes (A0...A9) *	A4, A5, A6	Harmonized System (HS) code	84433100
ISO B-series sizes (B0...B9)	B5	Pallet gross weight	258 g
ISO C-series sizes (C0...C9)	C5, C6	Layers per pallet	3 pc(s)
Non-ISO print media sizes	16K	Products per pallet	6 pc(s)
		Technical details	
		Master (outer) cases per pallet layer	2 pc(s)
		Other features	
		Pallet dimensions (W x D x H)	1360 x 756 x 2226 mm
		Finishing option	✓
		Software CD	✓
		Documentation CD	✓



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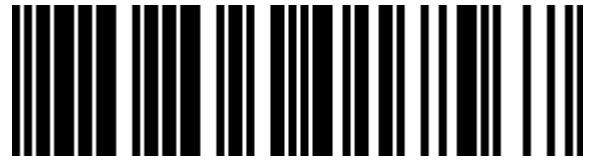
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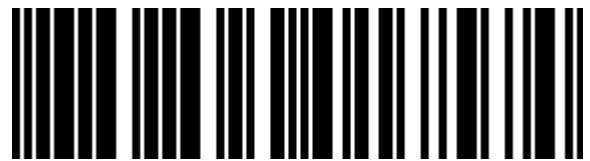
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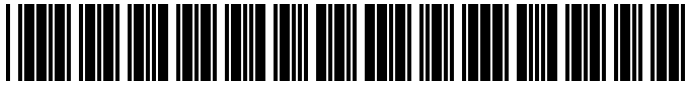
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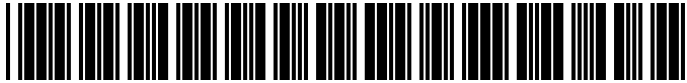
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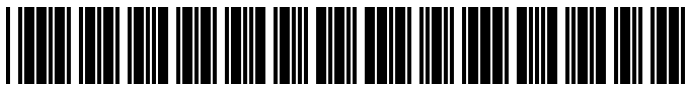
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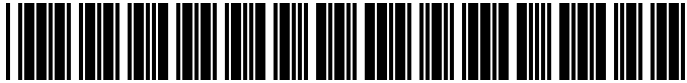
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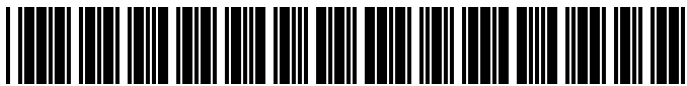
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