



HP OfficeJet J4580 Thermal inkjet A4 4800 x 1200 DPI 9 ppm

Brand : HP

Product family: Officejet

Product code: CB780A

Product name : J4580



Officejet J4580 All-in-One Printer, Thermal Inkjet, 9ppm, A4, 120MHz, 16MB, LCD

HP Officejet J4580 Thermal inkjet A4 4800 x 1200 DPI 9 ppm:

Low cost per page, print/copy at up to 28 ppm black, 22 ppm colour, 4-ink colour, HP Officejets inks, optional XL black cartridge, up to 4800-optimised dpi, dual drop weight technology, 20-sheet Automatic Document Feeder, 33.6 Kbps modem, 100-page fax memory, 99-number speed dial memory, copy without a PC, scan-to-email, scan-to-network folder or PC, 1200 x 2400 dpi scan resolution, 100-sheet paper tray, text display, ink backup mode, HP Smart Web Printing, HP Solution Center software

Streamline the way you work - print, fax, scan and copy from this easy-to-use business all-in-one. Enjoy the speed and convenience of a 20-page ADF. Print high-quality colour documents for up to 15% less cpp than colour lasers^[1].



Printing		Performance	
Print resolution colour	4800 x 1200 DPI	Microsoft Windows 2000 (SP4): Intel Pentium II or Celeron processor; 128 MB RAM; 200 MB free hard disk space; Internet Explorer 6.0; Microsoft Windows XP (32-bit): Intel Pentium II or Celeron processor; 512 MB RAM; 410 MB free hard disk space; Internet Explorer 6.0; Microsoft Windows x64: AMD Athlon 64 or Opteron processor; Intel Xeon or Pentium processor with Intel EM64T support; 512 MB RAM; 200 MB free hard disk space; Internet Explorer 6.0; Windows Vista: 800 MHz 32-bit (x86) or 64-bit (x64) processor; 512 MB RAM; 765 MB free hard disk space; Internet Explorer 7.0. With Microsoft Windows 2000 SP4, XP Starter Edition and XP x64 some features may not be available	
Print technology *	Thermal inkjet		
Printing *	Colour printing		
Duplex printing *	✗		
Maximum resolution *	4800 x 1200 DPI		
Print speed (black, normal quality, A4/US Letter) *	9 ppm		
Print speed (colour, normal quality, A4/US Letter)	6.5 ppm		
Print speed (black, draft quality, A4/US Letter)	28 ppm		
Print speed (colour, draft quality, A4/US Letter)	22 ppm		
Print speed (black, best quality, A4)	2.5 ppm		
Print speed (colour, best quality, A4)	2.5 ppm		
Print speed (black, best quality, letter)	< 2.5		
Print speed (colour, best quality, letter)	< 2.5		
Print speed (colour, draft quality, letter)	< 22		
Copying		Design	
Copying *	Colour copying	Product colour *	Black, Grey
Maximum copy resolution *	600 x 1200 DPI	Market positioning *	Home & office
Copy speed (black, normal quality, A4)	7.6 cpm	Built-in display *	✓
Copy speed (colour, normal quality, A4)	5.5 cpm	Display	LCD
Copy speed (colour, normal, US Letter)	7.6 cpm	Power	
Maximum number of copies	90 copies	Power consumption (PowerSave)	2.8 W
Copier resize	25 - 400%	Power consumption (standby)	9.6 W
Copy resolution (black graphics)	Up to 600 x 1200 dpi Optimized on select HP photo papers with 600 scan dpi	Power consumption (off)	0.4 W
Copier settings	Stand-alone copying: Actual size, Fit to page, Custom, Full page, Legal to letter	System requirements	
Maximum copy speed (black, A4)	28 cpm	Windows operating systems supported	Windows 2000, Windows 7, Windows Vista, Windows XP
		Mac operating systems supported	Mac OS X 10.3 Panther, Mac OS X 10.4 Tiger, Mac OS X 10.5 Leopard
		Operational conditions	
		Operating relative humidity (H-H)	15 - 85%
		Recommended operating temperature range (T-T)	15 - 32 °C
		Storage temperature (T-T)	-40 - 60 °C

Copying		Operational conditions	
Maximum copy speed (colour, A4)	22 cpm	Operating temperature (T-T)	5 - 40 °C
Copy speed (black, best, letter)	0.8 cpm	Operating temperature (T-T)	59 - 90 °F
Scanning		Sustainability	
Scanning *	Colour scanning	Sustainability certificates	ENERGY STAR
Optical scanning resolution *	1200 x 2400 DPI	Weight & dimensions	
Maximum scan area	216 x 297 mm	Width	434 mm
Scanner type *	Flatbed scanner	Depth	402 mm
Scan technology	CIS	Height	217 mm
Input colour depth	48 bit	Weight	5.9 kg
Greyscale levels	256	Packaging data	
TWAIN version	10.0	Package width	475 mm
Scan input modes	Front Panel, HP photo and imaging software, TWAIN compliant program, WIA compliant program	Package depth	250 mm
Fax		Package height	345 mm
Faxing *	Colour faxing	Package weight	7.64 kg
Modem speed	33.6 Kbit/s	Packaging content	
Fax memory	100 pages	Bundled software	HP Solution Center, HP Smart Web Printing, OCR software by I.R.I.S, HP Document Manager 1.0, Yahoo! Toolbar customised for HP, HP Photosmart Essential Software 2.5, Shop for HP Supplies
Auto-redialing	✓	Logistics data	
Fax speed dialing (max numbers)	90	Pallet gross weight	590 kg
Fax forwarding	✓	Master (outer) cases per pallet	10 pc(s)
Fax broadcasting	48 locations	Layers per pallet	7 pc(s)
Fax delayed sending	✓	Products per pallet	70 pc(s)
Distinctive ring	✓	Other features	
Features		Standard input trays	1
Maximum duty cycle *	3000 pages per month	I/O ports	1 USB, 1 Phone, 1 Ext Phone
Digital sender	✗	Networking features	None
Number of print cartridges *	2	Dimensions (WxDxH)	434 x 402 x 217 mm
Page description languages	PJL, PML	Acoustic power emissions	7.0 B(A)
All-In-One-multitasking	✓	Acoustic pressure emissions	56 dB
Input & output capacity		Compatible ink types, supplies	Dye-based (colour), pigment-based (black)
Total input capacity *	100 sheets	Custom media sizes	77 x 127 - 216 x 356 mm
Total output capacity *	20 sheets	Duplex print options	✗
Auto document feeder (ADF)	✓	Duty cycle letter size (maximum)	3000 pages per month
Auto document feeder (ADF) input capacity	20 sheets	Media weights by paper path	A4, envelopes: 70 to 90 g/m ² , cards: up to 200 g/m ² , photo paper: up to 280 g/m ²
Maximum input capacity for envelopes	15	Network ready	✗
Maximum input capacity for labels	20	Pallet dimensions (W x D x H)	1219.2 x 1016 x 2542 mm
Maximum input capacity for transparencies	25 sheets	Power requirements	Input voltage 100 to 240 VAC (+/- 10%), 50 to 60 Hz (+/- 3 Hz)
Maximum input capacity for 10 x 15 cm photographs	40 sheets	Standard media sizes	A4 (210 x 297 mm), A5 (148 x 210 mm), B5 (176 x 250 mm), C6 (114 x 162 mm), DL (99 x 210 mm) 130 x 180 mm, 100 x 150 mm (with or without tear-off/cut-off tab)
Standard output capacity for cards	Up to 10 cards	Typefaces	None
Maximum input capacity	100 sheets	Modem type	Up to 33.6 kbps
Maximum output capacity	20 sheets	Media types supported	Paper (inkjet, photo, plain), envelopes, labels, cards, transparencies, iron-on transfers, HP premium media
Paper handling		Minimum system requirements for Macintosh	Mac OS X v10.3.9, v10.4.9, v10.5*: PowerPC G3, G4, G5, or Intel Core Duo processor; 256 MB RAM; 500 MB free hard disk space; QuickTime 5.0 or later; *Software is available for download from: http://support
Maximum ISO A-series paper size *	A4	Print quality (black, best quality)	600 x 600 DPI
Paper tray media types *	Card stock, Envelopes, Iron-On Transfers, Labels, Photo paper, Plain paper, Transparencies		
Non-ISO print media sizes	Legal		
Envelope feeder	✗		
Recommended media weight	70 - 90 g/m ²		
Maximum input capacity for cards	40		
Media handling	Sheetfed		
Maximum paper trays	1		
Paper handling optional/input	None		
Paper handling standard/input	100-sheet input tray, 20-sheet Automatic Document Feeder (ADF)		

Paper handling		Other features	
Paper handling standard/output	20-sheet output tray	Standard output capacity for transparencies	10 sheets
Ports & interfaces		Wireless technology	Not applicable
Standard interfaces	USB 2.0	Image scaling/enlargement range	25 - 400%
Direct printing *	✗	Safety	IEC 60950-1:2001 compliant, safety UL 60950-1:2003 listed(CSAus), EU LVD 2006/95/EC and EN 60950-1:2001 compliant, certified by Canada cCSA 60950-1-03, Mexico NOM 019-SFCl-1993, Russia GOST
USB port	✓		
USB 2.0 ports quantity	1		
Network		Technical features	HP Adaptive Lighting, HP Auto Red-eye Removal
Wi-Fi *	✗		
Ethernet LAN *	✗	Compatible operating systems	Microsoft Windows 2000, XP Home, XP Professional, XP Professional x64; Windows Vista, x64; Mac OS X v10.3.9, v10.4.x, v10.5. With Microsoft Windows 2000 SP4, XP Starter Edition and XP x64 some features may not be available
Performance			
Internal memory *	16 MB	Automatic paper sensor	✗
Processor frequency	120 MHz	Functions	Print, copy, scan, fax
		Maximum scan area (imperial)	21.6 cm (8.5")
		Package dimensions (W x D x H)	475 x 249.9 x 344.9 mm (18.7 x 9.84 x 13.6")
		Pallet dimensions (W x D x H) (imperial)	1219.2 x 1016 x 2542.5 mm (48 x 40 x 100.1")
		Pallet weight (imperial)	589.7 kg (1300 lbs)
		Weight (imperial)	Weight varies as per configuration 13.03 lb
		Size (imperial)	43.4 cm (17.1")
		Auto fax reduction supported	✓
		Dimension note (imperial)	Dimension W x D x H, with main printer tray installed and not extended
		Dimension note (metric)	Dimension W x D x H, with main printer tray installed and not extended
		Junk barrier supported	Yes (requires Caller ID)
		Maximum scan area (ADF) (imperial)	215.9 x 355.6 mm (8.5 x 14")
		Maximum scan area (ADF)	216 x 356 mm
		Media sizes supported (imperial)	Letter, legal, executive, cards
		Package weight (imperial)	8.13 kg (17.9 lbs)
		Recommended media weight (imperial)	16 to 24 lb
		Send to email capability	✗
		Standard input capacity for legal	100 sheets
		Standard output capacity for labels	10 sheets
		Standard output capacity for legal	25 sheets
		SureSupply supported	✓
		Vivera inks supported	✗
		All-in-one functions	Copy, Fax, Scan
		Colour all-in-one functions	Copy, Fax, Print, Scan
		Package dimensions (WxDxH)	475 x 250 x 345 mm
		Media size (tray 1)	A4, B4, B5, C7, 175 x 440 to 150 x 150 mm
		Electromagnetic compatibility	EU (EMC Directive 2004/108/EC), USA (FCC Part 15 Class B Rules), Canada (ICES-003 Issue 4), Russia (GOST)



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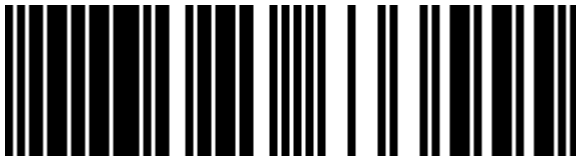
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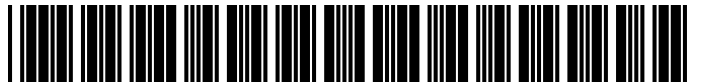
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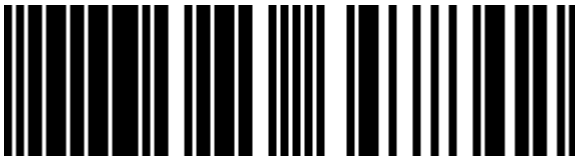
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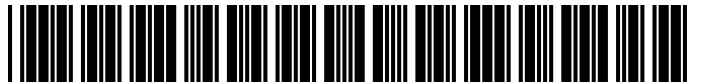
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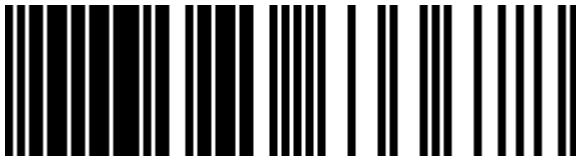
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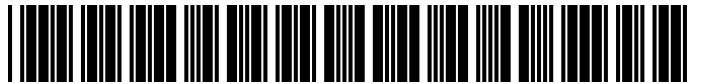
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