# HP Officejet J5780 All-in-One Printer, Fax, Scanner, Copier





Print more for less – get a low cost per page, fast results and highly reliable performance. Print and copy at up to 30 ppm black, 24 ppm colour. Enjoy the convenience of a 35 page ADF, one-touch copying and other easy-to-use features.

Designed for small business and home office users who want all-in-one versatility, high print and copy speeds and an extremely low cost per page. Typical applications will include professional-quality documents and reports, brochures and other business communications incorporating vivid graphics and true-to-life photos.

### Enjoy fast, reliable performance for real productivity.

Maximise your productivity with this easy-to-use and extremely reliable HP all-in-one. Print at 30 ppm black and 24 ppm colour, or make fast, accurate copies at the touch of a button. No need to switch on the PC when you need to send or receive faxes. Get high-quality scans with 2400 x 4800 dpi resolution and 48-bit colour (maximum resolution may be affected by PC system factors). Digitise documents for archiving or convert to editable text using included OCR software.

### Get business-quality results at a low cost per page.

Get laser-quality documents with rich, bright colour graphics at a low cost per page. Get even more economical performance with optional high capacity HP Vivera black and colour inkjet cartridges (not included, purchase separately). Save time and money by creating and printing professional-looking brochures, flyers, business cards and more in-house – download easy-to-use marketing templates at http://www.hp.com/go/inhouse.

### Save time with intuitive controls and convenient features.

Print, scan, copy and fax from one efficient machine that's small enough to fit on your desk. Handle large documents more efficiently – a 35-sheet auto document feeder manages multi-page faxes, scans and copy jobs leaving you free to get on with something more useful. Monitor print jobs and get low-ink alerts via the 2-line text display. Edit, enhance and organise your scans and photos with included software, and email photos without large file attachments.



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# **Technical specifications**

Print technology	HP Thermal Inkjet					
Display	2 lines of 16 characters (5 x 8 pixels each); no backlight					
Ink Types	Dye-based (colour), pigment-based (black)					
Print speed	Document type Draft Fast normal Normal Best					
Timi speed	Black text A4:	Up to 30 ppm	Up to 11 ppm	Up to 8.9 ppm	200.	
	Mixed text/colour graphics A4:	Up to 24 ppm	Up to 7.8 ppm	Up to 5.7 ppm		
	10 x 15 cm colour photo (photo paper):			As fast as 50 sec	As fast as 66 sec	
	Print speed might vary depending on the					
First page out	Black: < 16 sec, Colour: < 16 sec	// /				
Print quality	Black: Up to 1200 rendered dpi black when printing from a computer, Colour: Up to 4800 x 1200 optimised dpi when printing					
	from a computer and 1200 input dpi					
Borderless printing	Yes (up to 210 x 594 mm)					
Printer languages	HP PCL 3 enhanced					
Typefaces/fonts						
, , , , , , , , , , , , , , , , , , ,	8 TrueType	0 : 1 1: 1: 11	100	D.I. If . V	(1.1.1.1.)	
Fax	Modem speed: 33.6 Kbps Quick dialing: Up to 100 Delayed faxing: Yes (black only)					
	Memory: Up to 100 Automatic redial: Yes					
	Colour faxing: Yes Fax broadcasting: Up to 99  Record on standard ITLLT test image #1 at standard resolution. Many complicated pages or higher resolution will take languar at					
	Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer at					
	use more memory.		1 1 25 04	~p (II (		
Scan	Scan speed: 10 x 15 cm colour photo into Microsoft® Word: less than 35 sec; OCR a full page of text into Microsoft® Word					
	less than 36 sec; preview: less than 16 sec (Scan speeds vary according to complexity of the document)					
	Maximum document size: 215.9 x 297 mm					
	Resolution: Optical: 2400 x 4800 dpi (flatbed); Hardware: 2400 x 4800 dpi; Enhanced: 19200 dpi					
	Type: Flatbed, ADF; Bit depth: 48-bit; Twain version: Version 1.9; Scan technology: CIS; Greyscale: 256					
Сору						
Copy speed	Document type	Draft	Normal	Best		
17 1	Black text A4:	Up to 30 cpm	Up to 6 cpi		o 7 cpm	
	Mixed Text/Colour graphics A4:	Up to 24 cpm	Up to 6 cpi		o 4 cpm	
	Resolution: Black: Up to 600 x 1200 dpi					
	400%					
Duty cycle	Up to 3000					
ADF capacity	Standard, 35 sheets					
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Media types	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards, iron-on transfers, borderless media, HP Premium Media, panoramic media					
A: .	•					
Automatic paper type sensor	No					
Media sizes	Standard: A4 (210 x 297 mm); A5 (148 x 210 mm); A6 (105 x 148 mm); B5 (176 x 250 mm); DL (110 x 220 mm); 210 x					
	594 mm; 130 x 180 mm; 100 x 150 mm (with or without tear-off/cut-off tab); banner, custom: 77 x 127 to 215 x 594 mm					
Max. media weight range	A4: 64 to 100 g/m², envelopes: 75 to 9	0 g/m², HP cards: υ	p to 200 g/m², HP p	hoto paper: up to 280	) g/m²	
Paper handling	Standard: 100-sheet input tray					
Media handling/input	Sheets: Up to 100, envelopes: Up to 15, cards: Up to 20, transparencies: Up to 25, 10 x 15 cm photo: Up to 30					
Duplex printing	Manual					
Power	Requirements: Input voltage 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz), supply: External					
Power consumption	Maximum: 40 watts maximum	- (., , 5,5), 50/	(., 02), 30	11 /		
nterface and connectivity	Hi-Speed USB - compatible with USB 2.0 specifications					
Memory	64 MB; Maximum: 64 MB	0.110.51		60 N n 1 :	1	
Software included	HP Solution Center for Microsoft® Windows®, HP Photosmart Software for Microsoft® Windows®. HP Photosmart Studio for					
	Mac OS X					
Dimensions (w x d x h)	Out of package: 456 x 386 x 236 mm (OJ J5780) , , packaged: 502 x 297 x 399 mm (OJ J5780) ,					
Weight	Out of package: 6.6 kg (OJ J5780) , , packaged: 9.54 kg (OJ J5780) ,					
Country of origin	Product of China					
Network capabilities	Via HP Jetdirect external print servers					
Network apparating system compatibility	Windows® 2000, Windows® XP (32-bit), Windows® XP x64 Edition, Mac OS X (10.3, 10.4), Microsoft® Windows® 2000					
	Server Terminal Services with Citrix® MetaFrame® XP with Feature Release 3, Microsoft® Windows® 2000 Server Terminal					
	Services with Citrix® Presentation Server 4.0, Microsoft® Windows® 2000 Server Terminal Services, Microsoft® Windows®					
	2003 Server Terminal Services; Microsoft® Windows® 2003 Server Terminal Services with Citrix® Presentation Server 4.0,					
	Microsoft® Windows® 2003 Server Terminal Services with Citrix® MetaFrame® XP with Feature Release 3, Novell® Netware					
	6.5, Open Enterprise Server 6.5, Linux					
Operating systems compatibility	Windows® 2000, Windows® XP (32-bit	\ \\/indo\\rangle \VD4	1 Edition \\/: \\	listaTM Pagel . Mass Of	X (10 3 10 4)	
Operating systems compatibility		J, VVIIIUOWS® AT XO	+ Lullion, VVIndows V	isia ready, Mac O	λ (10.3, 10.4)	
nergy Star	Yes			I I		
Varranty	Standard one-year limited hardware war	ranty. Warranty and	support options vary	by product, country a	nd Iocal legal	
•	requirements					

# **Ordering information**

Q8232B

C5977B

Q1991A

HP Officejet J5780 All-in-One,

HP 350 Black Inkjet Print

	Cartridge (4.5 ml) CB335EE, HP
	351 Colour Inkjet Print Cartridge
	(3.5 ml) CB337EE, printer
	software and user's guide on
	CD-ROM, power supply, power
	cord, phone cord
	Supplies
CB335EE	HP 350 Black Inkjet Print Cartridge
	with Vivera Ink
CB337EE	HP 351 Tri-colour Inkjet Print
	Cartridge with Vivera Inks
CB336EE	HP 350XL Black Inkjet Print
	Cartridge with Vivera Ink
CB338EE	HP 351XL Tri-colour Inkjet Print
	Cartridge with Vivera Inks
C9369EE	HP 348 Photo Inkjet Print Cartridge
	with Vivera Inks
	Media
C6818A	HP Superior Inkjet Paper 180
	Glossy-180g/m <sup>2</sup> /A4/210 x 297
	mm/50 sht
Q6593A	HP Professional Inkjet Paper 120
	Matt-120 g/m <sup>2</sup> /A4/210 x 297
	mm/200 sht
Q6559A	HP Labels 70 x 36 mm-A4/210 x
	297 mm/100 sht

## Service and support

HP Bright White Inkjet Paper 90 g/m<sup>2</sup>-A4/210 x 297 mm/250 sht HP Premium Glossy Photo Paper 240 g/m²-10 x 15 cm plus tab/20

UG072E HP Care Pac HP Care Pack, Next Business Day Exchange Service, 3 years
UG196E HP Care Pack, exchange
service (standard turn around time), UG245E HP Care Pack, Return to Depot Service, 3 years

For a complete list of supplies, media and accessories, please refer to the HP website at http://www.hp.com

http://www.hp.com











requirements.





