



Make the most of your laptop – print from the living room, the kitchen or virtually any other room in the house with this affordable and stylish wireless all-in-one¹. Enjoy the convenience of easy scanning and intuitive colour copying too.

The HP Deskjet F4583 All-in-One is designed for home and home office users looking for an affordable wireless printer that offers easy set-up, reliable performance and the extra convenience of built-in scanning and colour copying.

Go wireless and get the freedom to print from virtually anywhere in the home².

Give yourself the freedom to print from virtually anywhere in the home with this versatile wireless all-in-one². Make the most of your laptop and print from wherever is most convenient at the time – no need to plug in a wire every time you want to print. Get easy wireless set-up – simply touch one button to connect to your wireless network³. Share reliable printing and scanning between multiple notebooks or PCs.

Enjoy versatility, reliability and value with this affordable HP all-in-one.

Get HP reliability and the 3-in-1 versatility of printing, scanning and copying in a single device, all at a great price. Be sure of great results too – get crisp, sharp black text and bright colours with Original HP inks. Rely on HP for good value – get up to 3x more black printed pages and 2.5x more colour printed pages with optional high-capacity replacement ink cartridges⁴. Print multiple pages on both sides of a sheet of paper using the paper-saving option. ENERGY STAR® qualified.

Get set up and printing in no time with simple installation and intuitive controls.

Get connected to your computer with the minimum fuss – simple step-by-step installation means you're up and running in no time. Intuitive controls make printing, scanning and copying easy too. Get better results whenever you print from the web – research, recipes, maps, photos and more – with HP Smart Web Printing⁵. Check the convenient LCD ink level gauge to see when you're running low on ink. Easy access to cartridges means removal and replacement is simple too.

¹ Wireless performance is dependent upon physical environment and distance from access point.

² Wireless performance is dependent upon physical environment and distance from access point

³ Requires a WPS router with an integrated push-button; wireless performance is dependent upon physical environment and distance from access point

⁴ Compared with HP 121 Black/Colour Ink Cartridges; XL cartridges not included, please purchase separately

⁵ Requires Microsoft Internet Explorer 6.0 – 8.0.

Technical specifications

Print				
Print technology	HP Thermal Inkjet			
Print speed	Document type	Draft	Normal	Best
	Black text A4:	Up to 28 ppm	Up to 9.5 ppm	Up to 5.5 ppm
	Mixed text/colour graphics A4:	Up to 22 ppm	Up to 6.5 ppm	Up to 2.5 ppm
	10 x 15 cm colour photo (photo paper):	As fast as 26 sec	As fast as 59 sec	As fast as 70 sec
	Dependent upon type, print mode and approximate figures. Exact speed will vary depending on the system configuration, software program and document complexity.			
Print quality	Black: Up to 600 dpi, Colour: Up to 4800 x 1200 optimised dpi colour when printing from a computer on selected HP photo papers and 1200 input dpi			
Borderless printing	Yes (up to panorama, A4 and more)			
Printer languages	HP PCL 3 GUI			
Scan				
	Resolution: Optical: Up to 1200 dpi; Hardware: Up to 1200 x 2400 dpi; Enhanced: Up to 19200 dpi			
	Maximum document size: 216 x 297 mm			
	Type: Flatbed; Bit depth: 48-bit; Twain version: Version 1.9; Scan technology: Contact Image Sensor (CIS); Greyscale: 65536			
Copy				
Copy speed	Document type	Draft	Normal	
	Black text A4:	Up to 28 cpm	Up to 5.5 cpm	
	Mixed Text/Colour graphics A4:	Up to 22 cpm	Up to 6 cpm	
	Resolution: Black: Up to 600 optimised dpi (from 300 dpi input); Multiple copies: Up to 9; Reduce/Enlarge: 25 to 200% in 1% increments			
Duty cycle (monthly, A4)	Up to 3000 pages			
Media types	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards, HP Advanced Media, iron-on transfers, borderless media			
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), C6 (114 x 162 mm), 300 x 100 mm, 130 x 180 mm, 100 x 150 mm, custom: 77 x 127 to 216 x 356 mm			
Max. media weight range	A4, legal, envelopes: 75 to 90 g/m ² ; cards: up to 200 g/m ² ; 10 x 15 cm photo: up to 280 g/m ²			
Paper handling	Standard: 80-sheet input tray			
Media handling/input	Sheets: Up to 80, envelopes: Up to 10, cards: Up to 40, transparencies: Up to 30, 10 x 15 cm photo: Up to 30			
Duplex printing	Manual (driver support provided)			
Power	Requirements: Input voltage 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz), supply: External			
Power consumption	Maximum: 22.8 watts maximum (active), 2.3 watts maximum (standby), 1.3 watts maximum (powersave), 0.3 watts maximum (off); Standby: 2.3 watts maximum			
Acoustic power emissions	6.9 B(A) (when printing at 15 ppm)			
Acoustic pressure emissions	57 dB(A) (when printing at 15 ppm)			
Interface and connectivity	Hi-Speed USB 2.0, Wireless 802.11g/b			
Memory	Standard: 16 MB; Maximum: 16 MB			
Software included	Windows® Live Photo Gallery			
Dimensions (w x d x h)	Out of package: 437.5 x 291 x 162 mm, packaged: 474 x 195 x 336 mm			
Weight	Out of package: 4.5 kg, packaged: 6.1 kg			
Country of origin	Product of China.			
Network capabilities	Via Built-in Wireless Ethernet 802.11g/b (standard)			
Operating systems compatibility	Windows Vista® (32/64-bit); Microsoft® Windows® XP (SP1 or higher, 32-bit); Mac OS X v10.4, v10.5, v10.6			
Energy Star	Yes			
Supplies life	For information on page yield, visit www.hp.com/go/learnsupplies , or see product packaging			
Warranty	Standard one-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.			

Ordering information

CB755C HP Deskjet F4583 All-in-One, HP 121 Black Ink Cartridge, HP 121 Tri-colour Ink Cartridge, USB cable, HP software CD, setup and reference guide, power supply and cord

Accessories

Q6264A HP Hi-Speed USB Cable (6 ft./1.8 m)

C6520A HP USB Cable 2.0 (a-b) 3 meter

Supplies

CC640HE HP 121 Black Ink Cartridge

CC643HE HP 121 Tri-colour Ink Cartridge

CC641HE HP 121XL Black Ink Cartridge

CC644HE HP 121XL Tri-colour Ink Cartridge

Media

Q6593A HP Professional Matt Inkjet Paper-200 sht/A4/210 x 297 mm

Q8691A HP Advanced Glossy Photo Paper-25 sht/10 x 15 cm borderless

C5977B HP Bright White Inkjet Paper-250 sht/A4/210 x 297 mm

Service & Support

UG235E HP Care Pack, Return to Depot Hardware Support 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>

