

HP Deskjet 460 Mobile Printer series



Freedom to print on the go with wireless Bluetooth® and 802.11 WLAN technologies¹. Print at speeds of up to 17 ppm mono and up to 16 ppm colour, from PCs and PDAs plus direct photo printing from PictBridge-enabled digital cameras and memory cards².

Perfect for the professional on the go who needs rugged, high-performance wireless printing from all mobile devices – anytime, anywhere.

Experience the freedom to print on the go with wireless Bluetooth® and 802.11 WLAN technologies¹.

- Connect your printer with Bluetooth®-enabled devices² using an HP Bluetooth® wireless CompactFlash™ printer card¹.
- Print remotely from hotspots using an 802.11 WLAN CompactFlash™ printer card¹ and 3-point wireless-network profile-saving switch on printer.
- Both cards simply insert into the printer's CompactFlash™ card slot.
- Multiple options let you print from notebook PCs, PDAs and camera phones³.
- Compatible with multiple operating systems: Windows®, Macintosh, Palm OS.

Print professional quality business documents and true-to-life photos – anytime, anywhere.

- Print laser-quality black text and true-to-life photos with 4800 x 1200 dpi using optional 6-ink colour or grey pen⁴ based on HP Viverna Inks.
- Create professional business documents and print on a wide variety of media.
- Get direct photo printing from your digital camera via Pictbridge or from a memory card using the multi-format card slots which support CompactFlash™, Secure Digital and MultiMedia Card.
- Print 10x15 cm borderless photos⁵ or any size up to A4 with borders.

Work more efficiently with the power and performance of HP mobile printing wherever you are.

- Print 10x15 cm borderless photos⁵ as fast as 45 seconds.
- Get fast speeds at up to 17 ppm black and up to 16 ppm colour.
- Reduce your overall printing cost and replace ink less frequently with easy to install, long-lasting, high-volume HP inkjet print cartridges.
- Optional long-lasting Lithium-Ion, easy snap-on battery⁶ delivers enough power to print up to 450 pages per charge.
- Made for true mobility, its rugged, compact design makes it a professional business tool – easy to carry and use.



HP Deskjet 460c
Mobile Printer



HP Deskjet 460cb
Mobile Printer



HP Deskjet 460wbt
Mobile Printer

¹ Optional (not included, sold separately).

² Supports HP Bluetooth® wireless technology printer card. Visit www.hp.com/support/bluetooth for a list of compatible devices.

³ Memory card slots support for CompactFlash™, Secure Digital and MultiMedia Card.

⁴ 6-ink printing available with purchase of optional photo inkjet cartridge; not included; sold separately.

⁵ Using 10x15 cm HP photo papers with tab.

⁶ HP Lithium-Ion battery included with HP Deskjet 460cb and 460wbt models. Battery optional (sold separately) with HP Deskjet 460c.

Technical specifications

Print technology	HP Thermal Inkjet			
Print head nozzles	Black 416 nozzles, colour 600 nozzles			
Print speed	Document type	Draft	Normal	Best
(Up to # pages per minute)	Black text A4	17	6.2	2
(As fast as # secs)	Mixed text/colour graphics A4	16	4.0	2
	Full page colour A4	6.5	1.75	0.5
	10 x 15 cm colour photo (photo paper)	45.1*	76.7*	140.8*
	*Bordered mode, print speed in seconds			
	All figures given are approximate and represent values obtained when printing from a PC over USB. Exact speed varies with system configuration, software program and document complexity.			
Print quality	Black: Up to 1200 x 1200 rendered dpi Colour: Up to 4800 optimised dpi colour and 1200 input dpi			
Colour technology	HP Photorec III (HP Photorec IV with optional photo cartridge); ICC Color Management; Prosumer UI; Adobe RGB			
Operating systems compatibility	Windows® 98, NT 4.0, Me, 2000, XP Home, XP Professional; Mac OS 10.x (10.2, 10.3, 10.4)			
Recommended system requirements	Windows®: Pentium® 90 MHz, 16 MB RAM, 90 MB hard disk space, 640 x 480 resolution, 256 colours Macintosh: Mac OS X version 10.2 or 10.3, 333 MHz iMac, 128 MB RAM, 100 MB free hard disk space; 350 MHz Power Mac, 128 MB RAM, 100 MB free hard disk space; 640 x 480 256-colour display; CD-ROM drive			
Memory	32 MB			
Printer languages	HP PCL Level 3 enhanced			
Typefaces/fonts	8 built in, 8 scalable			
Duty cycle	Up to 500 pages per month			
Recommended media weight	Plain 64 to 90 g/m ² , Envelope 75 to 200 g/m ² , Cards up to 162 g/m ² , Photo Paper 280 g/m ²			
Media sizes	Standard: A4, B5 (JIS), 2L, A5, A6, L, C6 envelope, A2 envelope, DL envelope Custom: 76.2 x 101.6 mm to 215.9 x 355.6 mm			
Media types	Paper (plain, inkjet, glossy photo), envelopes, transparencies, labels, cards (greeting, index)			
Print margins (A4)	Top: 2 mm, left: 3.4 mm, right: 3.4 mm, bottom: 11.8 mm			
Media handling/input	Sheets: 50 pages			
Duplex printing	Manual			
Power	Requirements: 100 to 240 VAC (± 10%), 50/60 Hz Supply type: External: universal power supply Consumption: 40 watts maximum			
Interface and connectivity	HP Deskjet 460c/cb Mobile Printer: 1 USB, 1 Pictbridge, 1 CompactFlash™ type card slot, 1 Secure Digital (SD/MMC) type card slot; HP Deskjet 460wbt Mobile Printer: 1 USB, 1 Pictbridge, 1 CompactFlash™ type card slot, 1 Secure Digital (SD/MMC) type card slot, 1 HP Bluetooth Printer Card Optional: HP Deskjet 460c/cb Mobile Printer: HP 802.11 Printer Card, HP Bluetooth® Printer Card; HP Deskjet 460wbt Mobile Printer: HP 802.11 Printer Card			
Control panel	3 front panel buttons (Power On/Off, Resume, Cancel); 3 LED (Power On/Off, Black/colour cartridges, Battery charging)			
Software included	HP Photo Printing software			
Dimensions (w x d x h)	Out of package: 340.21 x 163.8 x 80.5 mm; packaged: 406 x 199 x 228 mm			
Weight	Out of package: HP Deskjet 460c Mobile Printer: 2.05 kg; HP Deskjet 460cb/wbt Mobile Printer: 2.22 kg Packaged: HP Deskjet 460c Mobile Printer: 3.43 kg; HP Deskjet 460cb/wbt Mobile Printer: 3.6 kg			
Printer management	HP WebJetadmin			
Operating environment	Environmental ranges: Operating temperature: -5 to 60° C (testing spec); 0 to 55° C (paper spec), recommended operating temperature: 15 to 30° C, operating humidity: 15 to 95% RH, recommended operating humidity: 15 to 90% RH, storage temperature: -40 to 70° C, storage humidity: 20 to 90% RH. Noise level per ISO 9296: sound power: LwAd 4.7 B(A) (Best); 6 B(A) (FastDraft); 5.8 B(A) (Normal), sound pressure: LpAm 35 dB(A) (Best); 48 dB(A) (FastDraft); 45 dB(A) (Normal)			
Battery	Type: Lithium-Ion; Recharge time: approx. 2hrs; Capability: automatic recharge using printers built-in battery recharger			
Safety	IEC 950-compliant, safety UL listed, EU LVD and EN 60950 compliant, GS approved, certified by Canada CSA, Russia GOST, China CCC, Taiwan Safety			
Certifications	EU (EMC Directive), USA (FCC Rules), Australia (C-Tick), New Zealand (MoC), Canada (DoC), China (CCC), Japan (VCCI registered), Korea (MIC certified), Taiwan (BSMI certified), Energy Star®			
Warranty	One-year limited hardware warranty			

Ordering information

C8150A	HP Deskjet 460 Printer, AC adapter, power cord, black and tri-colour print cartridges, quick start guide
C8151A	HP Deskjet 460cb Mobile Printer, as C8151A plus: Lithium-Ion battery
C8153A	HP Deskjet 460wbt Mobile Printer, as C8151A plus: HP Bluetooth® printer card
Accessories	
C8232A	HP Carry Case for Notebook and Mobile Printer
C8242A	HP Compact Carrying Case for Notebook and Mobile Printer
CB006A	HP Deskjet 460 Ink Cartridge in Travel Case
C8257A	HP Auto Power Adapter
CB003A	HP 65W AC Adapter
C8263A	HP Lithium-Ion Battery
PC766A	HP Kensington Security Lock (cable length: 1.8 m)
Supplies	
C9363EE	HP 344 Tri-colour Inkjet Print Cartridge (14 ml) ¹
C8766EE	HP 343 Tri-colour Inkjet Print Cartridge (7 ml) ¹
C8765EE	HP 338 Black Inkjet Print Cartridge (11 ml) ¹
C9369EE	HP 348 Photo Inkjet Print Cartridge (13 ml) ¹
C9363HE	HP 134 Tri-colour Inkjet Print Cartridge (14ml) ²
C8766HE	HP 135 Tri-colour Inkjet Print Cartridge (7 ml) ²
C9369HE	HP 138 Photo Inkjet Print Cartridge (13 ml) ²
C8765HE	HP 131 Black Inkjet Print Cartridge (11 ml) ²
C9368AE	HP 100 Grey Photo Inkjet Print Cartridge (15 ml)

¹These supplies are designated for sale only in EU, EFTA and BG, RO, MD, TR, AL, BIH, YU, MK, HR, French TOMs
²These supplies are designated for sale only in CIS (except Moldavia), Mongolia, Middle East and Africa

Connectivity	
C8249A	HP Bluetooth Printer Card
Q6398A	HP bt450 Bluetooth® Wireless Printer Adapter
C8264A	HP Deskjet 460 WiFi Printer Card

Cables	
C6518A	HP USB Cable, 2 m

Service and support	
HC236A/E	HP Care Pack, next business day exchange service, 3 years

<http://www.hp.com> <http://www.hp.com/go/mobileprinting>

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Published in EMEA 09/05 59832814EEE

