



hp deskjet 3650

hp deskjet 3650 colour inkjet printer

The HP Deskjet 3650 is a compact and versatile printer offering an attractive combination of value for money and exceptional print quality, with up to 4800-optimised dpi* or optional 6-ink colour printing**.

Designed for families and individuals who are looking for an affordable, easy-to-use and productive printer.

True-to-life photo quality and crisp black text.

- True-to-life photo quality at up to 4800-optimised dpi colour*.
- Optional 6-ink colour printing** and HP Photoret IV precision technology for virtually grain-free images and long-lasting, fade-resistant photos.
- Print borderless 10 x 15 cm photo prints.
- Easy to use, intuitive HP Photo & Imaging software helps you achieve even more.
- Up to 1200-rendered dpi black for crisp black text printing.

Compact, reliable, and fast.

- Up to 17 pages per minute in black.
- Up to 12 pages per minute in colour.
- Foldaway paper tray – 100-sheet input, 50-sheet output capacity.
- Compact and reliable design.

Innovative tools and features to save time and money.

- Convenient print cancel button lets you stop unwanted print jobs instantly, saving time and ink.
- On-screen ink-level indicator lets you know when it's time to replace ink cartridges.
- Reduce paper costs with guided manual two-sided printing.

* Up to 4800 x 1200-optimised dpi colour and 1200-input dpi.

** 6-ink colour printing is available with separate purchase of photo cartridge, not included.



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technical specifications

print technology	HP Thermal Inkjet				
print head nozzles	416 black ink nozzles, 18 kHz maximum firing frequency 300 colour ink nozzles, 21 kHz maximum firing frequency 300 photo ink nozzles (optional), 21 kHz maximum firing frequency.				
print speed (up to # pages per minute)	document type	draft	fast normal	normal	best
	Black text A4	17	10	8	0.9
	Mixed text/colour graphics A4	12	7	4	0.8
	10 x 15 cm colour photo (photo paper)			0.6	0.3
Approximate figures. Exact print speed will vary depending on the system configuration, software program and document complexity.					
print quality	Black: up to 1200-rendered dpi Colour: up to 4800 x 1200-optimised dpi and 1200-input dpi				
colour technology	HP Photorec III precision technology (HP Photorec IV enabled with optional photo cartridge)				
operating systems compatibility	Microsoft® Windows® 98, Me, 2000 Professional, XP; Mac OS 9.1 or greater, OS X 10.1 or greater				
minimum system requirements	Windows®: CD-ROM drive or internet access, 40 MB of hard disk space to install printer, 175 MB of hard disk space for HP Photo and Imaging software; Microsoft® Windows XP, Pentium® 233 MHz, 128 MB RAM; Windows 2000 Professional, Pentium 133 MHz, 64 MB RAM; Windows 98 and Me, Pentium 150 MHz, 32 MB RAM Macintosh: CD-ROM drive or internet access, 40 MB of hard disk space to install printer, 175 MB of hard disk space for HP Photo and Imaging software, G3 processor or greater, Mac OS 9.1 or greater, 64 MB RAM; OS X 10.1 or greater, 128 MB RAM				
memory	364 KB				
printer languages	Lightweight Imaging Device Interface Language (LIDIL)				
duty cycle	Up to 1,000 pages per month				
recommended media weight	A4: 65 to 90 g/m ² , envelopes: 70-90 g/m ² , cards: up to 200 g/m ² , photo paper: up to 280 g/m ²				
recommended media	Plain paper				
media sizes	Standard: A4, A5, A6, B5, C6, DL; custom: 77 x 127 mm to 215 x 355 mm				
media handling/input	Sheets: 100, envelopes: 10, cards: 30, transparencies: 30, labels/A4 sheets: 20				
media handling/output	50				
paper input trays	100-sheet input tray				
duplex printing	Manual (driver support provided)				
power requirements	Input voltage 100 to 240 VAC (± 10%), 50/60 Hz (± 3Hz). External				
power consumption	25 watts maximum (average printing), 5.4 watts minimum non-printing, 2.4 watts maximum when off				
interface and connectivity	USB – compatible with USB 2.0 specifications				
software included	HP Photo and Imaging software				
dimensions (w x d x h)	Out of package: 439 x 207 x 144 mm, packaged: 476 x 194 x 266 mm				
weight	Out of package: 2.3 kg, packaged: 3.2 kg				
operating environment	Environmental ranges: operating temperature: 10 to 35° C, recommended operating temperature: 15 to 35° C, operating humidity: 15 to 80% RH, non-condensing, recommended operating humidity: 20 to 80% RH, non-condensing, storage temperature: -40 to 60° C, noise level per ISO 9296 sound power LwAd: 5.0 B(A) best mode, sound pressure LpAm: 36 dB(A) best mode				
Energy Star®	Yes				
supplies life	Black and white: c8727ae hp no. 27 black inkjet print cartridge (10 ml) 220 pages* Colour: c8728ae hp no. 28 tri-colour inkjet print cartridge (8 ml) 190 pages* * Based on 5% coverage for black and white and 15% for colour, in normal mode.				
warranty	1 year limited warranty				

ordering information

c8974a hp deskjet 3650 colour inkjet printer, hp no. 27 black print cartridge (10 ml), hp no. 28 tri-colour print cartridge (8 ml), power supply and power cord, printer software on CD-ROM (for Microsoft® Windows® and Macintosh systems), reference guide, set-up poster

cables

c6518a hp USB cable, 2 m

supplies

c8727ae hp no. 27 black inkjet print cartridge (10 ml)

c6658ae hp no. 58 photo inkjet print cartridge (17 ml)

c8728ae hp no. 28 tri-colour inkjet print cartridge (8 ml)

media

c5977b/c1825a hp bright white inkjet paper, A4 (250/500 sheets)

q1981a/c3837a hp premium high-gloss film, white, A4 (20/50 sheets)

c1853a hp premium heavyweight paper, matt, A4 (100 sheets)

51634z hp premium paper, A4 (200 sheets)

c6040a/c7040a hp premium photo paper, glossy, A4 (15/50 sheets)

c6832a hp premium plus photo paper, glossy, A4 (20 sheets)

c6951a hp premium plus photo paper, matt, A4 (20 sheets)

q1786a hp premium plus photo paper, glossy, A4 (50 sheets)

c7029a hp premium plus transparency film, A4 (50 sheets)

q1991a/q1992a hp premium photo paper, glossy, 10 x 15 cm (20/60 sheets)

chp210 hp printing paper, A4 (500 sheets)

c1847a/c7897a hp photo paper, glossy, A4 (20/50 sheets)

c6984a hp photo-quality paper, semi-glossy, two-sided, A4 (25 sheets)

c6045a hp photo greeting cards, white, half-fold, A4 (10 sets)

c6042a hp matt greeting cards, white, quarter-fold, A4 (20 sets)

c6829a hp textured greeting cards, cream, half-fold, A4 (20 sets)

c6050a hp iron-on transfers, A4 (12 sheets)

c6818a hp brochure and flyer paper, A4 (50 sheets)

q2525a hp brochure and flyer paper, glossy, tri-fold, A4 (50 sheets)



<http://www.hp.com/uk/colour>
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For more information, please call your local HP sales office or representative: **Austria:** 0800 242 242, **Algeria:** (0)61 56 45 43, **Bahrain:** 800 728, **Belgium:** (078) 15 20 30 (0.0496 EUR/min), **Bulgaria:** (+359) 2960 1940, **Croatia:** (+385 1) 60 60 200, **Czech Republic:** (00 420 2) 261 108 108 (Prague), **Denmark:** 45991700 or 70101125, **Egypt:** 532 5222, **Estonia:** (+372) 6505 263, **Finland:** (+358) 0205350 or 0205 350, **France:** (1) 69 82 6060, **Germany:** 0180 532 6222 (12 Cent/min), **Greece:** (01) 678 96 00, **Hungary:** (+36) 1 382-1111, **Iceland:** (354) 570 1000, **Ireland:** + 353 1 6158200, **Israel:** (972) 9 8304848, **Italy:** (02) 92121, **Kazakhstan:** +7 (3272) 980 824, **Latvia:** (371) 800 80 12, **Lithuania:** (+370) 5210 3333, **Luxembourg:** (+352) 263 160 34, **Middle East:** 00971 4 883 4427, **Morocco (African Region):** +212 22 40 47 47, **Netherlands:** (020) 5476666, **Norway:** 22 735600, **Poland:** infolinia: 0-800 122 622, **Portugal:** (808) 206 001, **Romania:** (+401) 205 3300, **Russia:** +7 (095) 797 35 00, **Saudi Arabia:** 800 124 4646, **Serbia/Montenegro:** +381 11 334 21 02, **Slovakia:** +421-2-50222111, **Slovenia:** +3861 2307 420, **South Africa:** 0800 118 883, **Spain:** (91) 6311600, **Sweden:** (08) 444 2000, **Switzerland:** 0848 88 44 66, **Tunisia:** 71 891 222, **Turkey:** +90 (216) 579 71 71, **UAE:** 8004910, **UK:** 08705 474747, **Ukraine:** +380 44 490 61 20.

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