



**hp officejet
4110**

hp officejet 4110 printer/fax/scanner/copier

A small, powerful all-in-one offering a range of impressive features including photo quality printing at up to 4800-optimised dpi*, 33.6 Kbps fax modem, 600 x 1200 dpi scanning and colour copies at up to 10 pages a minute.

The HP Officejet 4110 is designed for home-office or small business users looking for all-in-one value, easy access to powerful print, fax, scan and copy functions and the ability to produce professional-looking documents, reports, presentations and more – all from a machine as small as many faxes or printers.

Laser-quality black and up to 4800-optimised dpi* colour for brilliant images.

- High density pigmented black ink for sharp black text and graphics every time.
- Colour printing at up to 4800-optimised dpi*.
- HP Photorec III precision technology places up to 29 drops of ink per dot for smooth colour transitions and realistic flesh tones.
- Brilliant print quality for great photo images and graphics with rich, vivid colours.
- 100-sheet input and 20-sheet output trays for minimum intervention.
- Perfect for high impact documents like brochures, flyers and sales leaflets.

Fast and easy faxing with 33.6 Kbps modem and advanced business features.

- Fast, convenient mono/colour faxing with 33.6 Kbps modem.
- Walk-up functionality – no need to switch on the PC.
- One-touch keys for easy operation.
- 20 page ADF for multi-page documents.
- 70 speed dials for simple faxing.
- 65 page memory means you never miss an incoming fax and enables easy faxing to multiple destinations.

Print, fax, scan and copy from one compact, affordable machine.

- Four key business tools integrated in one machine – all designed to work together.
- Compact, easy to use and powerful – be productive from day one.
- Superb combination of performance and value for money.
- Walk-up faxing and copying – no need to switch on the PC.



* Up to 4800 x 1200 optimised dpi colour printing on premium photo papers and 1200 x 1200 input dpi.

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technical specifications

print technology	Inkjet			
print resolution	HP Photorec III precision technology			
print speed (up to # pages per minute)	document type	draft	normal	best
	Black text A4	12	7.8	1.4
	Mixed text/colour graphics A4	10	3.6	1.1
print quality	Black: 600 x 600 dpi Colour: Up to 4800 x 1200 optimised dpi using HP Premium Photo Paper			
printer languages	Lightweight Imaging Device Interface Language (LIDIL)			
typefaces/fonts	8 TrueType™			
fax	Fax/modem speed: 33.6 Kbps (6 secs per page)* Memory: 65 A4 pages* Speed dialing: 70 numbers			
scan	Type: Resolution: Bit Depth: Greyscale:	Sheetfed Up to 19200 dpi enhanced (maximum dpi is limited by available computer memory, disk space, and other system factors) Optical: 600 dpi. Hardware: 600 x 1200 dpi Up to 36-bit 256		
copy	Resolution: Max no. of copies: Reduce/enlarge: copy speed (up to # copies per minute)	Black: Up to 600 x 1200 dpi Colour: Up to 2400 x 1200 dpi on HP Premium Photo Paper Up to 99 from original 25 to 200% output Black Colour	draft 12 10	normal 7.8 3.6
duty cycle	Up to 1,000 pages per month			
ADF capacity	Standard, 20 sheets			
recommended media weight	Plain paper: 70 to 90 g/m²			
media sizes	Standard: A4, A5, B5-JIS, C6, DL, custom: 77 x 127 mm to 216 x 356 mm			
media types	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards, HP premium media, iron-on transfers			
max. media weight range	A4: 70 to 90 g/m², legal: 75 to 90 g/m², envelopes: 75 to 90 g/m², cards: up to 200 g/m²			
media handling/input	Sheets: 100, envelopes: 10, transparencies: 30, labels: 20, 10 x 15 cm photo: 30			
media handling/output	Sheets: 25, envelopes: 10, cards: 10, transparencies: 10			
power	Requirements: input voltage 100-240 VAC (± 10%), 50/60 Hz (± 3 Hz), grounded. Internal.			
power consumption	75 watts maximum			
interface and connectivity	USB 2.0 Full Speed			
software included	HP Photo and Imaging Software: HP Director, HP Photo Gallery, HP Image Editor, HP Instant Share, HP Share-to-Web, HP Photo Prints, HP Album Printing, HP Quick 10 x 15 cm prints, HP Memories Disk Creator, Readiris OCR, HP Send to Programs			
dimensions (w x d x h)	Out of package: 425.8 x 209.6 x 182.4 mm; packaged: 468.4 x 257.3 x 238.3 mm			
weight	Out of package: 3.4 kg; packaged: 4.6 kg			
minimum system requirements	Intel® Pentium® II, Celeron® or compatible processor (Pentium III recommended); Microsoft® Windows® 98, 98 SE, 2000, Me, XP; 64 MB RAM (128 MB RAM or higher recommended); 300 MB available hard disk space, plus 50 MB for full-colour scanning; CD-ROM drive; 800 x 600 SVGA monitor (16-bit colour recommended); sound card and internet access recommended; available USB port; Microsoft Internet Explorer 5.0 or higher; Adobe® Acrobat® 4 or higher Macintosh: G3 processor (G4 or higher recommended), Macintosh OS 9.0, OS X, 128 MB RAM (256 MB or higher recommended), 250 MB available hard disk space plus 50 MB for full-colour scanning; CD-ROM drive, 800 x 600 dpi screen resolution and 256-colour display (millions of colours recommended); sound card and internet access recommended, USB port			
operating environment	Environmental ranges: operating temperature: 15 to 32° C, operating humidity: 15 to 85% RH; recommended operating humidity: 15 to 85% RH, recommended operating temperature: 15 to 32° C; noise level per iso 9296, sound power LwAd: econofast printing 6.4 B(A); fast and normal mono copying: 6.1 B(A); all other per ISO 9296 modes: 5.9 B(A) or lower; sound pressure LpAm: econofast printing 53 dB(A); all other modes: 52 dB(A) or lower			
ENERGY STAR®	Yes			
warranty	1 year limited warranty backed by HP service and support			

* Based on ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.

ordering information

q1609a hp officejet 4110 printer/fax/scanner/copier, hp no. 56 black inkjet print cartridge (19 ml) c6656ae, hp no. 28 tri-colour inkjet print cartridge (8 ml) c8728ae, hp officejet software and user guide on CD-ROM, set-up poster, reference guide and support booklet, power cord, media pack

supplies	
c6656ae	hp no. 56 black inkjet print cartridge
c6657ae	hp no. 57 tri-colour inkjet print cartridge
c8728ae	hp no. 28 tri-colour inkjet print cartridge

media	
c6832a	hp premium plus photo paper, glossy (20 sheets)
q1786a	hp premium plus photo paper, glossy (50 sheets)
c6040a	hp premium photo paper, glossy (15 sheets)
c7040a	hp premium photo paper, glossy (50 sheets)
c6829a	hp greeting cards, cream, textured, half-fold (20 sheets)
c3832a	hp premium transparency film, A4 (20 sheets)
c3835a	hp premium transparency film, A4 (50 sheets)
c7031a	hp premium plus transparency film A4 (20 sheets)
c7029a	hp premium plus transparency film, A4 (50 sheets)
c6818a	hp brochure and flyer paper, glossy, A4 (50 sheets)
q2525a	hp brochure and flyer paper, glossy, A4, tri-fold (50 sheets)
c1853a	hp premium heavyweight paper, matt, A4 (100 sheets)
51634z	hp premium paper, A4 (200 sheets)
q1981a	hp premium high-gloss film, white (20 sheets)
c3837a	hp premium high-gloss film, white (50 sheets)
c5977b	hp bright white inkjet paper (250 sheets)
c1825a	hp bright white inkjet paper (500 sheets)
chp210	hp printing paper (500 sheets)
chp110	hp office paper (500 sheets)
chp113	hp office paper (2,500 sheets)

cables	
c6518a	USB cable



<http://www.hp.com/uk/colour>
<http://www.hp.com>

For more information, please call your local HP sales office or representative: **Austria:** 0810/006080 (local rate call), **Algeria:** (0)61 56 45 43, **Bahrain:** 800 728, **Belgium:** (078) 15 20 30 (0.0496 €/min), **Luxembourg:** (+352) 263 160 34, **Bulgaria:** (+359) 2960 1940, **Croatia and Slovenia:** (+385 1) 60 60 200, **Czech Republic:** +420 261 108 108 (Prague), **Denmark:** 45991700 or 70101125, **Egypt:** 532 5222, **Estonia:** (+372) 6505 263, **Finland:** (09) 88721, **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) 2 787 333, **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, **RSA:** (27)11 785 1000, **Russia:** +7 (095) 797 35 00, **Saudi Arabia:** 800 124 4646, **Slovakia:** +421-2-50222111, **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, **Serbia/Montenegro:** +381 11 334 21 02.

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