

HP Officejet 4215 all-in-one printer, fax, scanner and copier



Print, fax, scan and copy with a powerful, compact HP machine. Designed for maximum productivity—print up to 4800-optimized dpi* or 6-ink optional color printing**, fax at 33.6 Kbps and scan in 600 x 1200-dpi optical resolution.

*Up to 4800 x 1200-optimized dpi color and 1200-input dpi.

**6-ink color printing available with separate purchase of HP 58 photo inkjet cartridge (sold separately; not included).

Work more productively with a fast, professional-quality printer, fax, scanner and copier.

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printer, fax, scanner and copier

Ultra-compact all-in-one

- Print, fax, scan and copy in color from a single, easy-to-use, compact product
- Integrated technology backed by one year of HP Customer Care, service and support
- Get professional-quality copies at your desk—up to 100 copies without a PC, plus photo enhancements
- Scan at 600 x 1200-dpi optical resolution color, plus one-touch scan to e-mail
- Save time. Fax, scan or copy up to 20 pages with automatic document feeder

Professional photo quality

- Print laser-quality black text and up to 4800-optimized dpi* or 6-ink color**
- Photo fit-to-page button creates easy enlargements without a PC
- Includes HP Image Zone photo and imaging software for adding visuals to documents
- On-screen low ink warning alerts you before a cartridge runs out of ink
- Print or copy photos with borders or 4x6-inch borderless photos***
- Quickly and easily e-mail photos without attachments or slow downloads with HP Instant Share

Powerful faxing

- Full-featured black/color faxing without a PC—33.6 Kbps modem and 80 speed dials
- Versatile and convenient faxing options with plenty of fax memory, auto-redial, and more

Space-saving advantages

- Free up workspace. Receive faxes and print with top fold-up trays closed

Impressive speed

- Professional-quality prints and copies up to 17 ppm black, up to 12 ppm color

*Up to 4800 x 1200-optimized dpi color and 1200-input dpi.

**6-ink color printing available with separate purchase of HP 58 photo inkjet cartridge (sold separately; not included).

***Using 4x6.5-inch HP Premium Plus photo paper.

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Technical specifications

Print technology	Inkjet
Print resolution	Black: Up to 1200 x 1200 dpi; Color: Up to 4800 x 1200-optimized dpi color and 1200-input dpi Print resolution technology: HP PhotoREt III
Print speed*	Black: Up to 17 ppm; Color: Up to 12 ppm
Printer languages	Lightweight Imaging Device Interface Language (LIDIL)
Duty cycle (maximum monthly volume)	1,500
Fax speed	3 secs per page**
Fax modem	33.6 kbps modem
Fax memory	100**
Fax resolution	Up to 300 x 300 dpi
Fax speed dialing (maximum numbers)	Up to 80
Fax features supported	Color faxing, delayed fax sending (black only), fax forwarding (black only), fax broadcasting (up to 50 locations maximum), fax junk barrier, fax polling, automatic fax reduction, automatic redialing, distinctive ring detection, fax phone/Tam interface, fax/PC interface (software not included), remote retrieval capability, fax speed dialing (maximum up to 80 numbers), fax telephone mode
Scan resolution	Optical: 600 dpi; Hardware: 600 x 1200 dpi Enhanced: Up to 19,200 dpi enhanced (depending on computer memory, disk space, and other system factors)
Color bit depth	36-bit, 256 grayscale levels
Scan input modes	Front panel scan, HP Director, TWAIN
Maximum document scan size	8.5 x 14 in
Copy resolution	Black text: Up to 600 dpi; Color text and graphics: Up to 2400 x 1200 dpi on HP premium photo paper
Copy speed	Black: Up to 17 cpm; Color: Up to 12 cpm
Maximum number of copies	Up to 100 copies
Reduction/enlargement	25 to 200%
Copier settings	Number of copies, photo fit to page, copy quality (normal, fast, best), lighter/darker, reduce/enlarge (actual, custom, full page, paper size, enhancements (text, photo, mixed)
Connectivity	1 USB
Paper handling	Input: 100-sheet input tray, 20-page ADF; Input capacity: up to 20 cards; up to 10 envelopes; up to 30 transparencies; up to 20 US labels; Output capacity: up to 10 cards; up to 5 envelopes; up to 10 transparencies; up to 10 US labels; up to 20 US letter size paper
Media types	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards, HP premium media, iron-on transfers
Media sizes	Letter, legal, executive, cards
Media weights	US letter: 20 to 24 lb (70 to 90 g/m ²); Legal: 20 to 24 lb (75 to 90 g/m ²); Envelopes: 20 to 24 lb (75 to 90 g/m ²); Cards: Up to 110 lb index maximum (up to 200 g/m ²); 4 x 6-in photo: up to 145 lb
Memory	8 MB buffer

* Print speeds vary according to the complexity of the document

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

Minimum system requirements

For all systems: CD-ROM drive; available USB port; Internet access and sound card recommended; SVGA 800 x 600 monitor with 16-bit color; Microsoft Internet Explorer 5.01 or higher and Adobe Acrobat 4 or higher recommended; full-color scanning requires additional 50 MB hard disk space **For PC systems:** Any Intel Pentium II or Celeron processor (Pentium III or higher recommended); Microsoft Windows 98, 98 SE, Me, 2000 Professional or XP; 128 MB RAM for 98, 98 SE, Me, 2000 and XP (256 MB or higher recommended for all operating systems); 950 MB available hard disk space for software installation for 98, 98 SE and Me (1.1 GB recommended); 1.1 GB available hard disk space for software installation for 2000 and XP (1.2 GB recommended) (does not support Windows 95, 3.1, NT 4.0 or DOS)
For Mac systems: G3 processor (G4 or higher recommended); Mac OS 9.1; Mac OS X v10.1.5, v 10.2.3, v10.3.x; 128 MB RAM (256 MB or higher recommended); 400 MB available hard disk space for software installation; QuickTime 5.0 or later (does not support Mac OS 9.0 and earlier or OS X v10.2, v10.2.1, v10.2.2)

Dimensions (w x d x h)/weight

16.4 x 8 x 7.1 in. (416 x 204 x 180 mm)/8.5 lb (3.8 kg)

Operating environment

Operating temperature (max and recommended): 59 to 90° F (15 to 32° C)

Storage temperature: -40 to 140° F (-40 to 60° C)

Humidity range (recommended operating): 15 to 85% RH

Acoustics

Sound Power — color printing: 5.5 B(A); black and white: 5.9 B(A); black and white, fast: 6.4

B(A); sending black and white fax: 5.3 B(A); black and white copy: 5.9 B(A); idle: 3.3 B(A).

Sound Pressure — color printing: 42 dB(A); black and white: 47 dB(A); black and white, fast:

52 dB(A); sending black and white fax: 40 dB(A); black and white copy: 47 dB(A); idle: 21 dB(A)

Power requirements

Power source (input voltage): 100 to 240 VAC (+/-10%), input frequency 50 to 60 Hz (+/-3 Hz), current 1 amp maximum

Power consumption

50 watts maximum

Warranty

One-year limited hardware warranty backed by HP Customer Care, service and support; one-year technical phone support

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Ordering information	Product number	Description
HP Officejet 4215 all-in-one	Q5601A	HP Officejet 4215 all-in-one printer, fax, scanner and copier
Replacement ink cartridges	C6656A	HP 56 black inkjet print cartridge (19 ml)
	C8728A	HP 28 tri-color inkjet print cartridge (8 ml)
	C6657A	HP 57 tri-color print cartridge (17 ml)
	C6658A	HP 58 photo inkjet print cartridge (17 ml)
HP business communication paper & film		
HP bright white inkjet paper	C5976B	250 sheets
	C1824A	500 sheets
HP inkjet everyday paper	51634Y	200 sheets
HP brochure and flyer paper, glossy	C6817A	50 sheets
HP brochure and flyer paper, matte	C6955A	50 sheets
HP premium inkjet transparency film	C3828A	20 sheets
	C3834A	50 sheets
HP tri-fold brochure paper, glossy	C7020A	100 sheets
HP photo papers		
HP photo paper	C1846A	letter size, 20 sheets
	C6982A	letter size, 60 sheets
	C7890A	4 x 6 in., 20 sheets
	C7893A	4 x 6 in., 20 sheets
HP everyday photo paper, semi-gloss	C6983A	letter size, 25 sheets
HP everyday photo paper, matte	C7007A	letter size, 100 sheets
HP premium photo paper	C6039A	letter size, 15 sheets
	C6979A	letter size, 50 sheets
	Q1988A	4 x 6 in, 20 sheets
	Q1989A	4 x 6 in, 60 sheets
	Q1990A	4 x 6 in, 100 sheets
HP premium plus photo paper, glossy	C6831A	letter size, 20 sheets
	Q1785A	letter size, 50 sheets
	Q1977A	4 x 6 in, 20 sheets
	Q1978A	4 x 6 in, 60 sheets
HP premium plus photo paper, matte	C6950A	letter size, 20 sheets
HP creative papers		
HP greeting card paper, white, quarter-fold	C1812A	20 sheets/envelopes
HP matte greeting card, white, half-fold	C7018A	20 sheets/envelopes
HP textured greeting card paper, white, half-fold	C7019A	20 sheets/envelopes
HP textured greeting card paper, ivory, half-fold	C6828A	20 sheets/envelopes
HP linen greeting card paper, white, half-fold	C1788A	20 sheets/envelopes
HP photo greeting card	C6044A	10 sheets/envelopes
HP iron-on T-shirt transfers	C6049A	10 sheets
Accessories	C6518A	HP USB cable 2 m

What's in the box?

- HP Officejet 4215 All-in-One printer, fax, scanner and copier
- HP 56 black inkjet print cartridge, 19ml ink volume (HP part no. C6656A)
- HP 28 tri-color inkjet print cartridge, 8 ml ink volume (HP part no. C8728A)
- HP Image Zone Photo and Imaging software and user's guide on CD-ROM
- Setup poster
- Power cord
- Phone cord



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