

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, v10.2.3, 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 v10.2.1, 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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