



## HP Officejet H470 Mobile Printer series

H470 • H470b • H470wbt



The small, sleek printing device that's perfect for mobile professionals.

### Outstanding value

Get the best solution for printing on the go. The HP Officejet H470 Mobile Printer series with optional wireless capability<sup>1</sup> provides a complete mobile printing system.

Get more done with the world's fastest mobile printer.<sup>2</sup> With print speeds up to 22 pages per minute (ppm) black-and-white and up to 18 ppm color,<sup>3</sup> this printer is way ahead of the competition.

Save ink and money—our specially formulated inks are designed for efficiency. Plus, this printer's HP Vivera Ink cartridge prints more pages than the ink cartridges that support competing mobile printers.

### Print on the go

Easily print in cars, clients' offices, or even airports, with optional Bluetooth<sup>4</sup> and WiFi adapters.<sup>5</sup> Print from a variety of mobile devices—including your notebook PC, PDA, digital camera, phone, or memory card<sup>6</sup>—using the printer's USB port.

### Reliable and easy to use

Count on this rugged, durable printer to perform consistently day in and day out. We drop-tested the printer to ensure it can handle the rigors of daily travel and we're confident that you'll experience equally impressive results.

Experience hassle-free printing. Print large jobs easily with the fold-up 50-sheet paper feeder. Receive convenient low-ink alerts and shop for supplies using HP SureSupply.<sup>7</sup>

Improve efficiency and flexibility. The printer works with multiple operating systems—including Windows®, Macintosh, Palm OS, and more. Plus, with a duty cycle of up to 500 pages a month, it's perfectly calibrated to meet the needs of even the busiest mobile professional.

### Professional-quality prints

Produce laser-quality black text, vivid color graphics, and business-quality photos. When you use HP Vivera Inks, you can feel confident that your black-and-white and color documents will last for decades when archived.<sup>8</sup>

<sup>1</sup> Not included, sold separately.

<sup>2</sup> Based on published manufacturer specifications of the highest rated speeds available for A4 mobile printers under \$500 as of July 2007. Test methods vary. HP Officejet H470 Mobile Printer series fastest black speed based on HP 98 cartridge only.

<sup>3</sup> After first page; see [www.hp.com/go/inkjetprinter](http://www.hp.com/go/inkjetprinter) for details.

<sup>4</sup> Supports HP bt500 Wireless Printer Adapter with Bluetooth Technology, included with HP Officejet H470wbt Mobile Printer. Adapter optional (sold separately) with HP Officejet H470, and H470b models. Visit [www.hp.com/support/bluetooth](http://www.hp.com/support/bluetooth) for a list of compatible devices.

<sup>5</sup> WiFi (802.11) adapter optional (sold separately) with HP Officejet H470, H470b, and H470wbt models.

<sup>6</sup> Memory card slots support Secure Digital and MultiMedia Card.

<sup>7</sup> Program features and availability may vary by country. For more information, visit [www.hp.com/learn/suresupply](http://www.hp.com/learn/suresupply).

<sup>8</sup> Based on paper industry predictions for acid-free papers; colorant stability data at room temperature based on similar systems tested as per ISO 11798 and ISO 18909.

# HP Officejet H470 Mobile Printer series

- 1 Fold up 50-sheet feeder with tray extender
- 2 Simple control panel includes one-touch power, resume, and cancel buttons and LED indicators
- 3 Front door access to easy-to-install print cartridges
- 4 Automatic fold-out output door protects the printer when not in use
- 5 Long-lasting lithium-ion battery
- 6 Built-in USB port lets you connect PictBridge-enabled devices like your digital camera
- 7 Built-in USB 2.0 ports enables easy direct connections
- 8 Wi-Fi profile switch lets you store settings for three different 802.11 environments
- 9 AC power connection
- 10 Lock connector for securing the printer with a cable lock (available for purchase via a third-party vendor)
- 11 Card slot supports Secure Digital and MultimediaCard memory cards
- 12 Built-in USB 2.0 port accepts HP 802.11 or HP Bluetooth printer adapters
- 13 Card holder lets you identify your printer with your business card

HP Officejet H470b Mobile Printer shown



vivera  
HP INKS

## Series at a glance



|                               | H470     | H470b    | H470wbt |
|-------------------------------|----------|----------|---------|
| <b>50-sheet input tray</b>    | ✓        | ✓        | ✓       |
| <b>HP lithium-ion battery</b> | Optional | ✓        | ✓       |
| <b>Bluetooth adapter</b>      | Optional | Optional | ✓       |
| <b>Printer sleeve</b>         | Optional | Optional | ✓       |

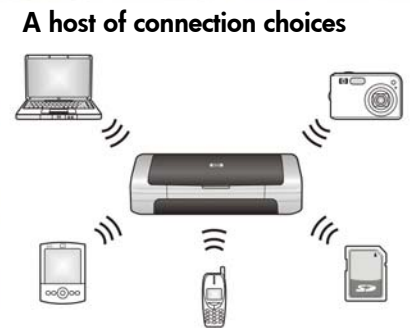
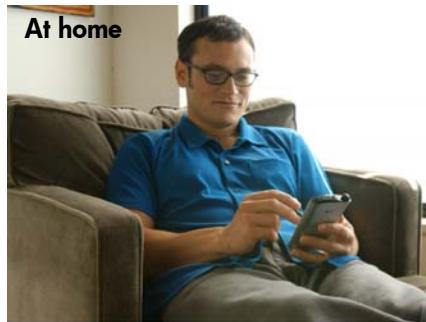
# Experience true mobile freedom with this compact performer.

Easily print what, when, and where you want using the HP Officejet H470 Mobile Printer series with optional WiFi and Bluetooth adapters. Conveniently print from your car—without a battery—using the optional 12 V Auto Power Adapter.<sup>9</sup> Print directly from notebook computers, PDAs, cameras, and memory cards, using the printer's USB port. The optional easy-to-recharge and easy-to-install HP lithium-ion battery stores enough power to print up to 480 pages per charge.

Create a professional impression—the printer has been redesigned to be more stylish than ever. Because it's so lightweight, you can easily carry it and print wherever you go.

Print and share photos in a variety of sizes and add more colorful images to your creative and business projects. Print 4 by 6 inch borderless photos to share with friends and family.<sup>10</sup> With HP, photo printing is simple and convenient.

## The HP Officejet H470 Mobile Printer series is always ready to print—anytime, anywhere.



|  |        |
|--|--------|
| <b>Product</b>   |        |
| HP Officejet H470 Mobile Printer                                       | CB026A |
| HP Officejet H470b Mobile Printer                                      | CB027A |
| HP Officejet H470wb Mobile Printer                                     | CB028A |
| <b>Print cartridges with HP Vivera Inks<sup>11</sup></b>               |        |
| HP 98 Black Inkjet Print Cartridge (~440 pages)                        | C9364W |
| HP 94 Black Inkjet Print Cartridge (~500 pages)                        | C8765W |
| HP 95 Tri-color Inkjet Print Cartridge (~330 pages)                    | C8766W |
| HP 97 Tri-color Inkjet Print Cartridge (~580 pages)                    | C9363W |
| HP 99 Photo Inkjet Print Cartridge (~130 4 by 6 in photos)             | C9369W |
| HP 100 Gray Inkjet Print Cartridge (~80 4 by 6 in photos)              | C9368A |
| <b>Power accessories</b>   |        |
| HP Lithium-ion Battery   | C8263A |
| HP Battery and Charger Kit   | CB012A |
| HP 12 V Auto Power Adapter   | C8257A |
| HP Ultra-slim AC Power Adapter   | C9279A |
| <b>Mobility accessories</b>  |        |
| HP Mobile Printer and Notebook Case                                    | Q6282A |
| HP Mobile Printer Sleeve   | Q6281A |
| <b>Connectivity</b>  |        |
| HP bt500 Bluetooth Wireless Printer Adapter                            | Q6273A |
| HP 802.11b/g Wireless Printer Adapter                                  | Q6274A |
| <b>Service and support</b>   |        |
| 2-year Next Business Day Exchange                                      | UG103E |
| 3-year Next Business Day Exchange                                      | UG073E |
| 4-year Next Business Day Exchange                                      | UH607E |
| HP 2-year next business day exchange with accidental damage protection | UG577E |
| HP 3-year next business day exchange with accidental damage protection | UG055E |

## Optimize your mobile productivity with versatile accessories from HP.



**HP bt500 Bluetooth Wireless Printer Adapter**

Q6273A—Print wirelessly from Bluetooth-enabled devices, such as your PDA or mobile phone



**HP 802.11b/g Wireless Printer Adapter**

Q6274A—Print wirelessly from your computer or a wireless (802.11) network



**HP Lithium-ion Battery**

C8263A—Take printing productivity with you



**HP Battery and Charger Kit**

CB012A—Be prepared: this kit means that your printer is ready to go when you are



**HP 12 V Auto Power Adapter**

C8257A—Print while traveling from your car or even an airplane



**HP Ultra-slim AC Power Adapter**

C9279A—Get an additional or replacement AC power adapter



**HP Mobile Printer and Notebook Case**

Q6282A—Carry the printer and a notebook or just the printer in its dedicated case



**HP Mobile Printer Sleeve**

Q6281A—Help protect your mobile printer during transport

<sup>9</sup> Not included, sold separately.

<sup>10</sup> Using 4 by 6 HP photo papers with tab.

<sup>11</sup> Actual yields may vary based on images printed and other factors. For information on print cartridge yields, see [www.hp.com/go/pageyield](http://www.hp.com/go/pageyield).

# HP Officejet H470 Mobile Printer series

| Technical specifications                 | HP Officejet H470 Mobile Printer (CB026A)  | HP Officejet H470b Mobile Printer (CB027A) | HP Officejet H470wb Mobile Printer (CB028A)   |
|--|--|--|---|
| <b>Print technology</b>                  | HP thermal inkjet  |  |   |
| <b>Print speed (letter)<sup>12</sup></b> | Black: up to 22 ppm; color: up to 18 ppm   |  |   |
| <b>Print resolution</b>                  | Black: up to 1200 by 1200-rendered dpi; color: up to 4800 optimized dpi color and 1200 input dpi; print resolution technology: HP PhotoREt III (HP PhotoREt IV with optional photo cartridge)          |  |   |
| <b>Memory</b>                            | 32 MB RAM  |  |   |
| <b>Duty cycle</b>                        | Up to 500 pages per month  |  |   |
| <b>Paper</b>                             |  |  |   |
| Input                                    | Up to 50 sheets; up to 5 envelopes   |  |   |
| Two-sided printing                       | Manual (driver support provided)   |  |   |
| Custom sizes                             | 3 by 4 in (76.2 by 101.6 mm) to 8.5 by 14 in (215.9 by 355.6 mm)   |  |   |
| Standard sizes                           | Imperial: Letter, legal, statement, executive, envelopes (No. 10, Monarch), cards (3 by 5 in, 4 by 6 in, 5 by 8 in), photo (5 by 7 in, 4 by 6 in); metric: A4, A5, A6, B5 (JIS), C6, DL, L, 2L         |  |   |
| Weights                                  | Paper: 16 to 24 lb bond (64 to 90 g/m <sup>2</sup> ), envelopes: 20 to 55 lb bond (75 to 200 g/m <sup>2</sup> ), cards: up to 90 lb index (162 g/m <sup>2</sup> )                                      |  |   |
| Types                                    | Paper (inkjet, photo, plain), cards (greeting, index), envelopes, labels, transparencies   |  |   |
| <b>Connectivity</b>                      |  |  |   |
| Interfaces                               | 2 USB ports (1 hi-speed and 1 full speed), 1 PictBridge port, 1 Secure Digital/Multimedia Card slot  |  |   |
| Languages                                | HP PCL 3 enhanced  |  |   |
| Operating systems                        | Windows 2000; Windows XP® Professional x64; Windows Vista®; Mac OS X v10.3.9; Mac OS X v10.4 and later; Novell NetWare 5.x, 6.x; Palm OS; Windows Mobile for Pocket PC; Linux (available from the Web) |  |   |
| Network operating systems                | Windows 2000; Windows XP Professional x64; Certified for Windows Vista; Mac OS X v10.3.9, v10.4 and later; Novell Netware 5.1, Novell Netware 6.5  |  |   |
| <b>Dimensions (w by d by h)</b>          | 13.4 by 6.45 by 3.25 in (340.21 by 163.8 by 80.5 mm)   |  | 13.4 by 7.28 by 3.25 in (340.21 by 184.8 by 80.5 mm)  |
| <b>Weight (includes print cartridge)</b> | 4.5 lb (2.09 kg)   |  | 5lb (2.27 kg)   |
| <b>What's in the box</b>                 | HP Officejet H470 Mobile Printer series, HP 98 Black Print Cartridge, HP 95 Tri-Color Print Cartridge, Starter CD with printer drivers, User documentation, AC adapter, power cord, USB cable          |  |   |
| Also includes                            |  | HP Lithium-ion Battery                     | HP Lithium-ion Battery, HP bt500 Bluetooth Wireless Printer Adapter, HP Mobile Printer Sleeve |
| <b>Warranty</b>                          | One-year limited hardware warranty backed by HP Customer Care, service and support; one-year technical phone support   |  |   |

| Environmental ranges   |  | Certifications    |  |
|--|--|-------------------|--|
| Recommended temperature  | 59 to 86 degrees F (15 to 30 degrees C)    | 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                                |
| Storage temperature  | -40 to 158 degrees F (-40 to 70 degrees C) |                   |  |
| Recommended relative humidity  | 15 to 90 percent                           |                   |  |
| Storage relative humidity  | 20 to 90 percent                           |                   |  |
| Altitude   | 0 to 15,000 ft (0 to 4,600 m)              | EMC               | 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) |
| <b>Acoustics</b>   |  |                   |  |
| Sound power  | Normal: 6.1 B(A)                           |                   |  |
| Bystander sound pressure   | Normal: 47 dB(A)                           |                   |  |
| <b>Power specifications</b>  |  |                   | HP SureSupply enabled. To learn more, visit <a href="http://www.hp.com/learn/suresupply">www.hp.com/learn/suresupply</a>   |
| Required input voltage   | 90 to 132 V, 47 to 63 Hz                   |                   |  |
|  | 180 to 264 V, 47 to 63 Hz                  |                   |  |
| Power consumption <sup>13</sup>  | Off: 0.4 watts                             | Standby: 5 watts  |  |
|  | Active: 24 watts                           | Maximum: 40 watts |  |
| ENERGY STAR qualified models, see <a href="http://www.hp.com/go/energystar">www.hp.com/go/energystar</a> |  |                   |  |

<sup>12</sup> 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.

<sup>13</sup> Power consumption varies with print job, the use of wireless connectivity and the charging of battery. Values given are nominal.



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