



# Officejet 100 Mobile Printer

Produce professional-quality documents on the go, using built-in Bluetooth® wireless technology. Print from a variety of selected notebooks and smartphones.<sup>1</sup>

**Print Speed:** Up to 22 ppm black, Up to 18 ppm color

**ISO Speeds:** Up to 5 ppm black, Up to 3.5 ppm color

**Standard Connectivity:** 1 USB 2.0, 1 PictBridge, 1 Bluetooth 2.0 + EDR

**Wireless Capability:** Yes, Bluetooth 2.0 + EDR

**Paper Handling:** 50-sheet input tray straight through paper path

**Duty Cycle:** Up to 500 pages

**Borderless Printing:** Yes (up to 4 x 6 in)

**Processor Speed:** 220 MHz



## Impressive features bundled in one mobile product

- Print at your convenience while on the go, using built-in Bluetooth® wireless technology.<sup>1</sup>
- Rely on a long-life, lithium ion battery—print up to 500 pages when the battery is fully charged.
- Do more—produce professional-quality documents on the go, using Original HP high-capacity ink cartridges.
- Print at up to 22 ppm black/18 ppm color and ISO (laser-comparable) speeds up to 5 ppm black/3.5 ppm color.<sup>2</sup>

## Professional-quality documents from mobile devices<sup>1</sup>

- Use Bluetooth® technology to produce professional-quality documents from selected notebooks or netbooks.<sup>1</sup>
- Print high-quality documents from selected smartphones and mobile phones, using Bluetooth® technology.<sup>1</sup>
- Print directly from Windows Mobile® phones and BlackBerry, Palm OS® and Android smartphones.<sup>1</sup>

## Reliable mobile printing made easy

- Expect great performance—this printer is tested to operate in tough conditions.
- Stay productive on the go with a 500-page monthly duty-cycle and a 50-sheet paper tray.
- Monitor battery life with an indicator light and disconnect quickly with the Bluetooth® On/Off button.
- Power your printer without the hassle of multiple adapters.

## High-quality documents from a compact printer

- Take advantage of convenient mobile printing from a reliable, compact printer.<sup>1</sup>
- Print documents with laser-quality black text and vivid color graphics.<sup>3</sup>
- Produce lab-quality, borderless 4 x 6-inch photos on the go.<sup>1, 4</sup>
- Connect to a PictBridge compatible device and print lab-quality photos on the go.<sup>1</sup>

### ecoHIGHLIGHTS

HP Officejet 100 Mobile Printer

- Automatically powers down when idle to save energy and extend battery life.
- Original HP 95/HP 98 cartridges contain up to 50% recycled material.
- Prints great on recycled paper.

ENERGY STAR® qualified

[www.hp.com/ecosolutions](http://www.hp.com/ecosolutions)

Please recycle your computing hardware and printing supplies. Find out how at our website.



<sup>1</sup>Notebook or netbook must be Bluetooth enabled. Includes Windows Mobile® phones. Additional fee required through 3rd party service provider for BlackBerry, Palm OS® and Android smartphones. <sup>2</sup>After first page or after first set of ISO test pages. For more information, see <http://www.hp.com/go/printerclaims>. <sup>3</sup>Based on paper-industry predictions for acid-free papers and Original HP inks; colorant stability data at room temperature based on similar systems tested per ISO 11798 and ISO 18909. <sup>4</sup>On photo paper only.



## TECHNICAL SPECIFICATIONS

<b>PRINT TECHNOLOGY</b>	HP Thermal Inkjet
<b>PRINT RESOLUTION</b>	<b>Black:</b> Up to 600 x 600 rendered dpi (when printing from a computer); <b>Color:</b> Up to 4800 x 1200 optimized dpi color (when printing from a computer on selected HP photo papers and 1200 input dpi)
<b>PRINT SPEED<sup>1</sup></b>	<b>ISO Speeds:</b> Up to 5 ppm black, Up to 3.5 ppm color <b>Maximum Print Speeds:</b> Up to 22 ppm black, Up to 18 ppm color
<b>BORDERLESS PRINTING</b>	Yes (up to 4 x 6 in)
<b>INK TYPE</b>	Dye-based (color), pigment-based (black)
<b>NUMBER OF PRINT CARTRIDGES</b>	2 (1 each black, cyan, magenta, yellow)
<b>STANDARD PRINTER LANGUAGES</b>	HP PCL 3 GUI
<b>STANDARD CONNECTIVITY</b>	1 USB 2.0, 1 PictBridge, 1 Bluetooth 2.0 + EDR
<b>NETWORK READY</b>	Standard (Bluetooth 2.0 + EDR)
<b>WIRELESS CAPABILITY</b>	Yes, Bluetooth 2.0 + EDR
<b>DUTY CYCLE (MONTHLY, LETTER)</b>	Up to 500 pages
<b>FONTS AND TYPEFACES</b>	8 built-in, 8 scalable
<b>MEDIA TYPES SUPPORTED</b>	Paper (plain, inkjet, photo), envelopes, brochure paper, transparencies, labels, cards (index, greeting)
<b>MEDIA SIZES SUPPORTED</b>	Letter, legal, statement, executive, envelopes (No. 10, Monarch), cards (3 x 5 in, 4 x 6 in, 5 x 8 in), photo (5 x 7 in, 4 x 6 in)
<b>CUSTOM MEDIA SIZES</b>	3 x 4 to 8.5 x 14 in
<b>MEDIA WEIGHT SUPPORTED</b>	Tray 1: 16 to 24 lb (plain paper), 20 to 55 lb (envelope), up to 90 lb (cards)
<b>MEDIA WEIGHT RECOMMENDED</b>	20 lb
<b>PAPER HANDLING</b>	<b>Duplex Print Options:</b> Manual (driver support provided); <b>Input Capacities:</b> Up to 50 sheets, Up to 3 envelopes
<b>STANDARD MEMORY</b>	64 MB
<b>PROCESSOR SPEED</b>	220 MHz
<b>DRIVER UPDATES</b>	Latest drivers available from HP Support Web site
<b>CONTROL PANEL</b>	4 front-panel buttons (Cancel, Power On/Off, Resume, Bluetooth On/Off), 5 LEDs (Battery charging, Black/color cartridges, Power On/Off, Bluetooth On/Off, Battery power level)
<b>COMPATIBLE OPERATING SYSTEMS</b>	Microsoft® Windows® 7, Windows Vista® (x32 and x64), Windows® XP Professional x32, Windows® Server 2003, Windows® Server 2008, Mac OS X v 10.5 or higher, Windows Mobile® 5.0, 6.x for Pocket PC, Linux (see <a href="http://www.hp.com/go/energystar">http://www.hp.com/go/energystar</a> )
<b>MINIMUM SYSTEM REQUIREMENTS</b>	<b>PC:</b> Microsoft® Windows® 7: 1 GHz 32-bit (x86) or 64-bit (x64) processor, 1 GB (32-bit) or 2 GB (64-bit) RAM, 1.0 GB hard disk space, CD-ROM/DVD drive or internet connection, USB port; Microsoft® Windows Vista®: 800 MHz 32-bit (x86) or 64-bit (x64) processor, 512 MB RAM, 900 MB hard disk space, CD-ROM/DVD drive or internet connection, USB port, Windows® XP (32-bit) Service Pack 2: Intel® Pentium® II, Celeron® or compatible processor, 233 MHz or higher, 512 MB RAM, 500 MB hard disk space, CD-ROM/DVD drive or internet connection, USB port; <b>Mac:</b> Mac OS X v 10.4.11, v 10.5: PowerPC G3, G4, G5, or Intel Core processor, 256 MB memory, 500 MB free hard disk space
<b>PRODUCT DIMENSIONS (W X D X H)</b>	13.7 x 6.91 x 3.32 in (34.8 x 17.5 x 8.4 cm)
<b>PRODUCT WEIGHT</b>	5.1 lb (5.5 lb with battery) (2.3 kg (2.5 kg with battery))
<b>POWER<sup>2</sup></b>	<b>Power Supply Type:</b> External universal power supply; <b>Power Supply Required:</b> Input voltage: 90 to 132 VAC, 47 to 63 Hz; 180 to 264 VAC, 47 to 63 Hz; <b>Power Consumption:</b> 15 watts Active, 2.6 watts sleep, 5.8 watts standby, 0.34 watts manual-off
<b>ACOUSTICS</b>	<b>Acoustic Power Emissions:</b> 5.8 B(A) (Best); 6.3 B(A) (Normal); 6.5 B(A) (Fast Draft); <b>Acoustic Pressure Emissions:</b> 50 dB(A) (Best); 55 dB(A) (Normal); 58 dB(A) (Fast Draft)

<b>OPERATING ENVIRONMENT</b>	<b>Recommended Operating Temperature Range:</b> 59 to 90° F (15 to 32° C) <b>Maximum Operating Temperature Range:</b> 32 to 131° F (0 to 55° C); <b>Storage Temperature Range:</b> -40 to 140° F (-40 to 60° C); <b>Recommended Humidity Operating Range:</b> 15 to 90% RH; <b>Operating Humidity Range:</b> 15 to 95% RH; <b>Non-Operating Humidity Range:</b> 20 to 90% RH
<b>WHAT'S IN THE BOX</b>	HP Officejet 100 Mobile Printer, HP 98 Black Print Cartridge (~ 440 pages), HP 95 Tri-Color Print Cartridge (~ 330 pages), Starter CD with printer drivers, User documentation, AC adapter, power cord, HP Lithium-ion battery
<b>REPLACEMENT PRINT CARTRIDGES</b>	HP 98 Black Inkjet Print Cartridge (~ 440 pages) HP 95 Tri-color Inkjet Print Cartridge (~ 330 pages) HP 94 Black Inkjet Print Cartridge (~ 500 pages) HP 97 Tri-color Inkjet Print Cartridge (~ 560 pages) HP 99 Photo Inkjet Print Cartridge (~ 100 pages)
<b>SERVICES AND SUPPORT OPTIONS</b>	HP 2 Year Care Pack w/Next Bus Day Exchange and Enhanced Tech Phone support and accidental damage protection, UQ214E HP 3 Year Care Pack w/Next Bus Day Exchange and Enhanced Tech Phone support and accidental damage protection, UQ215E HP 4 Year Care Pack w/Next Bus Day Exchange and Enhanced Tech Phone support and accidental damage protection, UQ216E
<b>ACCESSORIES</b>	HP Battery for Officejet Mobile Printer Series, CQ775A HP Mobile Printer and Notebook Case, Q6282A HP Officejet Mobile Car Adapter, CZ274A HP 65W Smart AC Adaptor, ED494AA
<b>WARRANTY</b>	One-year limited hardware warranty backed by HP Customer Care, service and support; one-year technical phone support

## FOR MORE INFORMATION VISIT OUR WEBSITE AT [WWW.HP.COM](http://www.hp.com)

HP Officejet 100 Mobile Printer Product Number: CN551A

ENERGY STAR® qualified models; see: <http://www.hp.com/go/energystar>

<sup>1</sup>Either after first page or after first set of ISO test pages. For details see <http://www.hp.com/go/printerclaims>. <sup>2</sup>Power consumption varies with print job, the use of wireless connectivity and the charging of battery. Values given are nominal.