



Ordering Information

Commercial model number:
CN551A (B1H)

Canada model number:
CN551A (B1H)

Sidebar

In the box:

Black ink cartridge
Tri-color ink cartridge
Starter CD with printer drivers
User documentation
AC adapter
Power cord
HP Lithium-ion battery

Software:

Desktop SureSupply
BING bar

Standard warranty:

1 year limited hardware plus telephone support

Replaces

[HP Officejet H470 Mobile Printer](#) CB026A [Compare](#)

[HP Officejet H470b Mobile Printer](#) CB027A [Compare](#)

[HP Officejet H470wbt Mobile Printer](#) CB028A [Compare](#)

HP Care Pack Options

Recommended Care Pack Services

Accidental Damage Protection Business Priority Support with Next Business Day Exchange: 3 years

UQ215E

Optional Care Pack Services

Accidental Damage Protection Business

UQ214E

Everything you need to print professional-quality documents on the go.

Conveniently print on the go, using built-in Bluetooth® technology and a lithium ion battery bundled together in one mobile product.¹ Produce professional-quality documents with Original HP inks.



Print professional-quality documents from multiple operating systems on Windows® and Macintosh platforms. Use Bluetooth® to print wirelessly from a variety of mobile devices, including selected notebooks and smartphones.¹

Depend on this printer to perform—it's designed to withstand the rigors of daily travel. A 50-sheet paper tray and included AC adapter make this mobile printer versatile and easy to use.

[Enlarge Image](#)

Deliver professional-quality documents and photos with laser-quality text and vivid colors, using this durable, compact printer. Plus, get impressive photo printing features.

Compatible Operating Systems

Standard Desktop

Windows XP 32-bit	*
Windows Server 2003	*
Windows Server 2008	*
Windows Vista®	32/64-bit
Windows® 7	*
Linux	See http://www.hplip.net
Mac OS	Mac OS X v 10.5 or higher
Other	Windows Mobile® 5.0, 6.x for Pocket PC

Additional Information

Sales	www.hp.com Data Sheet CN551A
Technical Support	www.hp.com/support
Third-party solutions	www.hpgsc.com
Reseller	http://hp.com/partners/us
Services	http://www.hp.com/go/services
Supplies and accessories	www.hp.com

Brand Specifications

PRINTER

Print Technology	HP Thermal Inkjet
Print Speed Black, Letter:	
ISO/Best Quality	Up to 5 ppm laser comparable; up to 1 ppm ²
Draft Quality	Up to 22 ppm ²

Priority
Support with
Next Business
Day Exchange:
2 years

UQ215E

Accidental
Damage
Protection
Business
Priority
Support with
Next Business
Day Exchange:
3 years

UQ216E

Accidental
Damage
Protection
Business
Priority
Support with
Next Business
Day Exchange:
4 years

Print Speed Color, Letter:	
ISO/Best Quality	Up to 3.5 laser comparable; up to 1 ppm ²
Draft Quality	Up to 18 ppm ²
Paper Trays, Std	1
Paper Trays, Max	1
Input Capacity, Std	50 sheets
Input Capacity, Max	50 sheets
Output Capacity, Std	Not applicable
Envelope Input, Std	3
Two-Sided Printing	Manual (driver support provided)
Print Quality, Black Best	Up to 600 x 600 rendered dpi (when printing from a computer)
Print Quality, Color Best	Up to 4800 x 1200 optimized dpi (when printing from a computer on selected HP photo papers with 1200 input dpi)
Print Cartridges	2 (1 each black, tri-color)
Printheads	Integrated
Print Languages, Std	HP PCL 3 GUI
Display Type	None

GENERAL

Duty Cycle, Monthly	Up to 500 pages
Recommended Monthly Volume	100 to 500 pages
Media Types	Paper (inkjet, photo, plain), cards (greeting, index), envelopes, labels, brochures
Media Sizes, Std	Letter, legal, statement, executive, envelopes (No. 10, Monarch), cards (3 x 5 in, 4 x 6 in, 5 x 8 in), photo (4 x 6 in, 5 x 7 in)
Media Sizes, Std, Metric	A4, A5, A6, B5 (JIS), C6, DL, L, 2L
Media Sizes, Custom	3 x 4 in to 8.5 x 14 in
Media Sizes, Custom, Metric	76 x 102 to 216 x 356 mm
Connectivity, Std	USB 2.0, PictBridge, Bluetooth 2.0 + EDR
Connectivity, Opt	None
Mobile Printing Capability	None
Memory, Std	64 MB
Memory, Max	64 MB
Memory Card Compatibility	Not applicable
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
Dimensions (W x D x H)	13.7 x 6.91 x 3.32 in (minimum)
Weight	5.1 lb (5.5 lb with battery)
Dimensions, Metric	34.8 x 17.5 x 8.4 cm (minimum)
Weight, Metric	2.3 kg (2.5 kg with battery)
Shipping Dimensions	16 x 8 x 9.6 in
Shipping Weight	9.9 lb
Shipping Dimensions, Metric	406 x 203 x 244 mm
Shipping Weight, Metric	4.5 kg
Pallet Dimensions	48 x 40 x 101 in
Pallet Dimensions, Metric	1220 x 1016 x 2567 mm
Pallet Weight	1520 lb
Pallet Weight, Metric	691 kg
Quantity Per Pallet	150

HP Officejet 100 Mobile Printer



Accessories

Cables

HP USB Cable 2.0 (a-b) 3 meter (C6520A) (Discontinued)

HP Hi-Speed USB Cable (6 ft./1.8 m) (Q6264A) (Discontinued)

Batteries and Adapters

HP Officejet Mobile Printer Battery (CQ775A)

HP Vehicle Power Adapter for Officejet Mobile Printers (CZ274A)

Printer cases

HP Mobile Printer and Notebook Case (Q6282A)

Compatible Supplies**HP Ink Supplies**HP 94 Black Inkjet Print Cartridge ([C8765WN](#))HP 94 Black Inkjet Print Cartridge, Canada ([C8765WC](#))HP 94 2-pack Black Inkjet Print Cartridges ([C9350FN](#))HP 94 2-pack Black Inkjet Print Cartridges, Canada ([C9350FC](#))HP 94/95 Combo-pack Inkjet Print Cartridges ([C9354FN](#))HP 94/95 Combo-pack Inkjet Print Cartridges, Canada ([C9354FC](#))HP 94/94/95 Combo-pack Inkjet Print Cartridges ([CD943FN](#))HP 94/94/95 Combo-pack Inkjet Print Cartridges, Canada ([CD943FC](#))HP 94/94/97 Combo-pack Inkjet Print Cartridges ([C9347BN](#))HP 94/94/97 Combo-pack Inkjet Print Cartridges, Canada ([C9347BC](#))HP 95 Tri-color Inkjet Print Cartridge ([C8766WN](#))HP 95 Tri-color Inkjet Print Cartridge, Canada ([C8766WC](#))HP 95 2-pack Tri-color Inkjet Print Cartridges ([CD886FN](#))HP 95 Series Photo Value Pack-100 sht/4 x 6 in ([Q7932AN](#))HP 95 Series Photo Value Pack-100 sht/4 x 6 in, Canada ([Q7932AC](#))HP 95 Series Photo Value Pack-200 sht/4 x 6 in ([Q7938AN](#))HP 95 Series Photo Value Pack-200 sht/4 x 6 in, Canada ([Q7938AC](#))HP 95/98 Combo-pack Inkjet Print Cartridge ([CB327FN](#))HP 95/98/98 Combo-pack Inkjet Print Cartridge ([CB312BN](#))HP 95/98/98 Combo-pack Inkjet Print Cartridge, Canada ([CB312BC](#))HP 97 Tri-color Inkjet Print Cartridge ([C9363WN](#))HP 97 Tri-color Inkjet Print Cartridge, Canada ([C9363WC](#))HP 97 2-pack Tri-color Inkjet Print Cartridges ([C9349FN](#))HP 97/99 Combo-pack Inkjet Print Cartridge ([C9517FN](#))HP 98 Black Inkjet Print Cartridge ([C9364WN](#))HP 98 Black Inkjet Print Cartridge, Canada ([C9364WC](#))HP 98 2-pack Black Inkjet Print Cartridges ([C9514FN](#))HP 99 Photo Inkjet Print Cartridge ([C9369WN](#))HP 99 Photo Inkjet Print Cartridge, Canada ([C9369WC](#))**Compatible Paper Products****Top Recommended Papers****HP Inkjet Matte Presentation Paper**8.5 x 11 in 32 lb 150 sheets [Q5449A](#)**HP Inkjet Glossy Brochure Paper**8.5 x 11 in 48 lb 150 sheets [Q1987A](#)**HP All-in-One Printing Paper**8.5 x 11 in 22 lb 2,500 sheets [HPT115](#)**HP Advanced Glossy Photo Paper**4 x 6 in, borderless 66 lb 100 sheets [Q6638A](#)8.5 x 11 in 66 lb 50 sheets [Q7853A](#)**HP Professional Papers****HP Inkjet Matte Presentation Paper**8.5 x 11 in 32 lb 150 sheets [Q5449A](#)**HP Inkjet Glossy Brochure Paper**8.5 x 11 in 48 lb 50 sheets [C6817A](#)8.5 x 11 in 48 lb 150 sheets [Q1987A](#)**HP Inkjet Matte Brochure Paper**8.5 x 11 in 48 lb bond 150 sheets [CH016A](#)

HP Inkjet Glossy Tri-fold Brochure Paper

8.5 x 11 in	48 lb	100 sheets	C7020A
-------------	-------	------------	------------------------

HP Inkjet Matte Tri-fold Brochure Paper

8.5 x 11 in	48 lb	100 sheets	Q5443A
-------------	-------	------------	------------------------

HP Premium Inkjet Transparency Film

8.5 x 11 in		20 sheets	C3828A
-------------	--	-----------	------------------------

HP Everyday Papers**HP Bright White Inkjet Paper**

8.5 x 11 in	24 lb	500 sheets	HPB1124
-------------	-------	------------	-------------------------

HP Color Inkjet Paper

8.5 x 11 in	24 lb	500 sheets	HPK115
-------------	-------	------------	------------------------

8.5 x 11 in	24 lb	400 sheets (6 packs)	HPK400
-------------	-------	----------------------	------------------------

HP All-in-One Printing Paper

8.5 x 11 in	22 lb	500 sheets	HPT1122
-------------	-------	------------	-------------------------

8.5 x 11 in	22 lb	2,500 sheets	HPT115
-------------	-------	--------------	------------------------

HP Multipurpose Paper

8.5 x 11 in	20 lb	500 sheets	HPM1120R
-------------	-------	------------	--------------------------

8.5 x 11 in	20 lb	5,000 sheets (10 reams)	HPM1120C
-------------	-------	-------------------------	--------------------------

8.5 x 11 in	20 lb	2,500 sheets (5 reams)	HPM115RC
-------------	-------	------------------------	--------------------------

8.5 x 11 in, 3-hole punch	20 lb	500 sheets	HPM113H
---------------------------	-------	------------	-------------------------

8.5 x 14 in	20 lb	500 sheets	HPM1420
-------------	-------	------------	-------------------------

HP Office Paper

8.5 x 11 in	20 lb	2,500 sheets (5 reams)	HPC115RC
-------------	-------	------------------------	--------------------------

8.5 x 11 in	20 lb	5,000 sheets (10 reams)	HPC8511C
-------------	-------	-------------------------	--------------------------

8.5 x 11 in, 3-hole punch	20 lb	500 sheets	HPC3HP
---------------------------	-------	------------	------------------------

8.5 x 14 in	20 lb	500 sheets	HPC8514
-------------	-------	------------	-------------------------

8.5 x 11 in	20 lb	500 sheets	HPC8511R
-------------	-------	------------	--------------------------

HP Office Quickpack

8.5 x 11 in	20 lb	2,500 sheets	HP2500S
-------------	-------	--------------	-------------------------

HP Recycled Paper

8.5 x 11 in	20 lb	500 sheets	HPE1120R
-------------	-------	------------	--------------------------

8.5 x 11 in	20 lb	5,000 sheets (10 reams)	HPE1120C
-------------	-------	-------------------------	--------------------------

HP Business Copy Paper

8.5 x 11 in	20 lb	500 sheets	HPBC11
-------------	-------	------------	------------------------

HP Everyday Copy and Print Paper

8.5 x 11 in	20 lb	500 sheets	HPA510
-------------	-------	------------	------------------------

HP Photo Papers**HP Everyday Glossy Photo Paper**

4 x 6 in	53 lb	50 sheets	CR758A
----------	-------	-----------	------------------------

4 x 6 in	53 lb	100 sheets	CR759A
----------	-------	------------	------------------------

8.5 x 11 in	53 lb	25 sheets	Q5498A
-------------	-------	-----------	------------------------

8.5 x 11 in	53 lb	50 sheets	Q8723A
-------------	-------	-----------	------------------------

8.5 x 11 in	53 lb	100 sheets	Q2509A
-------------	-------	------------	------------------------

HP Everyday Matte Photo Paper

8.5 x 11 in	33 lb	100 sheets	C7007A
-------------	-------	------------	------------------------

HP Advanced Glossy Photo Paper

8.5 x 11 in	66 lb	25 sheets	Q7852A
-------------	-------	-----------	------------------------

8.5 x 11 in	66 lb	50 sheets	Q7853A
-------------	-------	-----------	------------------------

8.5 x 11 in	66 lb	100 sheets	Q7854A
-------------	-------	------------	------------------------

HP Premium Plus Gloss Photo Paper

8.5 x 11 in	80 lb	25 sheets	CR670A
-------------	-------	-----------	------------------------

8.5 x 11 in	80 lb	50 sheets	CR664A
-------------	-------	-----------	------------------------

HP Premium Plus Soft-gloss Photo Paper

4 x 6 in	80 lb	100 sheets	CR666A
8.5 x 11 in	80 lb	25 sheets	CR671A
8.5 x 11 in	80 lb	50 sheets	CR667A

HP Iron-on Transfers

8.5 x 11 in		12 sheets	C6049A
-------------	--	-----------	------------------------

The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

- 1 . Notebook or netbook must be Bluetooth® enabled. Includes Windows Mobile® phones. Additional fee required through 3rd party service provider for BlackBerry smartphones.
- 2 . Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver and document complexity.