



Ordering Information

Commercial model number:
C6429A

Retail model number:
C6429B (970cse)

Notes:
Commercial model number: Available in U.S. commercial channel only.

Retail model number: Available in alternate channels; please contact your HP sales representative or distributor for details.

Sidebar

In the box:
Power cable
Black starter print cartridge (21 ml)
Tri-color print cartridge (19 ml)
User's Guides
Auto-duplex unit

Software:
Commercial:
Office in Color
By Design Office
HP Photo Printing
HP Internet Connection Center (provides access to a variety of valuable offers from Internet Service Providers)
HP Photo Web Site

Retail:
Office in Color
By Design Office
HP Photo Printing
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HP Photo Web Site
HP Printable Expressions

Standard warranty:
1 year express pickup and delivery

Replaced by

No replacement information available.

HP's premier photo-quality business printer for Windows or Macintosh.

Unsurpassed print quality on any paper.
Greater flexibility with two-sided printing module, HP Auto-Duplex Unit.
Intelligent features such as print-cancel button and low-ink indicator ensure users never run out of ink while printing.
Space-saving design and quiet operation make it ideal for any desktop, corporate or non-traditional.
Results that look most like the original photo with HP PhotoREt III color layering technology.



Several projects such as poster and N-up printing made simple with the click of a button.

Compatible Operating Systems

Standard Desktop

Windows 9x	USB support for Windows 98, 2000, Me, XP, and Mac OS only
Windows NT	*
Windows 2000	USB support for Windows 98, 2000, Me, XP, and Mac OS only
Windows Me	USB support for Windows 98, 2000, Me, XP, and Mac OS only
Windows XP	USB support for Windows 98, 2000, Me, XP, and Mac OS only
DOS	*
Mac OS	USB support for Windows 98, 2000, Me, XP, and Mac OS only
Other	Windows (3.x Enhanced Mode only)

Optional Desktop/Network

Optional Desktop/Network	Windows NT, NetWare via HP Jetdirect external print servers
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Additional Information

Sales	www.hp.com
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:	
Draft Quality	Up to 12 ppm ¹
Normal Quality	Up to 6.5 ppm ¹
Best Quality	Up to 4.8 ppm ¹
Print Speed Color, Letter:	
Draft Quality	Up to 10 ppm ¹
Normal Quality	Up to 5.3 ppm ¹
Best Quality	Up to 3.3 ppm ¹
Paper Trays, Std	1
Paper Trays, Max	1
Input Capacity, Std	150 sheets
Input Capacity, Max	150 sheets
Output Capacity, Std	50 sheets
Envelope Input, Std	15
Two-Sided Printing	Yes, automatic
Print Quality, Black Best	600 dpi with REt
Print Quality, Color Best	Up to 2400 x 1200 dpi (on premium photo paper)
Print Resolution Technology	REt, HP PhotoREt III, Colorsmart III
Print Cartridges	2 (1 each black, tri-color)
Printheads	Integrated
Print Languages, Std	HP PCL 3 enhanced, Mac QuickDraw
Print Languages, Opt	None

GENERAL

Duty Cycle, Monthly	5,000 pages
Media Types	Paper (plain, inkjet, photo, and banner), envelopes, transparencies, labels, cards (index, greeting), iron-on transfers
Media Sizes, Std	Letter, legal, executive, cards
Media Sizes, Custom	3 x 3 in to 8.5 x 14 in
	IEEE 1284-compliant bidirectional parallel, USB

Connectivity, Std	(Windows 98, 2000, Me, XP, and Mac OS only)
Connectivity, Opt	HP Jetdirect external print servers, HP Wireless Print Server wp110
Memory, Std	4 MB
Memory, Max	4 MB
Dimensions (W x D x H)	17 x 15 x 8 in (17 x 17 x 8 in with auto-duplex unit)
Weight	12.9 lb (14.7 lb with auto-duplex unit)
Shipping Dimensions	9.44 x 16.93 x 9.44 in
Shipping Weight	19 lb
Notes:	Print Speed: Approximate figures. Exact speeds will vary depending on the system configuration, software program and document complexity.

No line art for this product

Jetdirect Products

[HP Jetdirect 170x](#) (J3258B)
[HP Jetdirect 500x](#) (J3264A)
[HP Jetdirect 500x](#) (J3265A)
[HP Jetdirect wp110 wireless print server](#) (J6062A)
[HP Jetdirect 510x](#) (J7983G)
[HP Jetdirect 300x](#) (J3263G)
[HP Jetdirect 170x](#) (J3258G)
[HP Jetdirect 300x](#) (J3296A)
[HP Jetdirect 300x](#) (J4101B)
[HP Jetdirect 170x](#) (J4102B)

Compatible Supplies

HP Ink Supplies

HP 45 Black Inkjet Print Cartridge ([51645A](#))
 HP 78 Tri-color Inkjet Print Cartridge ([C6578DN](#))
 HP 78+ Tri-color Inkjet Print Cartridge ([CB277AN](#))
 HP 78XL Tri-color Inkjet Print Cartridge ([C6578AN](#))
 HP 78XL Tri-color Inkjet Print Cartridge ([C6654FN](#))
 HP 45/78 Combo-pack Inkjet Print Cartridges ([CB788FN](#))
 HP 45 2-pack Black Inkjet Print Cartridges ([C6650FN](#))

Compatible Paper Products

HP Business Communications

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 Glossy Tri-fold Brochure Paper				
8.5 x 11 in	48 lb	100 sheets		C7020A
HP Inkjet Matte Brochure Paper				
8.5 x 11 in	48 lb	100 sheets		Q5445A
HP Inkjet Matte Presentation Paper				
8.5 x 11 in	32 lb	150 sheets		Q5449A
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
8.5 x 11 in		50 sheets		C3834A

HP Creative Expressions

HP Iron-on Transfers for Color Fabrics				
8.5 x 11 in		6 sheets		Q1974A
HP Iron-on Transfers for White and Light Color Fabrics				
8.5 x 11 in		12 sheets		C6049A
HP Premium Photo Cards				
4 x 8 in, perforated tab	64 lb bond	40 cards/envelopes w/AG CD		Q7892A

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 Inkjet Paper				
8.5 x 11 in	24 lb	400 sheets, (6 packs)		INP202070
HP All-in-One Printing Paper				
8.5 x 11 in	22 lb	500 sheets		HPT1122
8.5 x 11 in	22 lb	500 sheets		HPT115
HP Printing Paper				
8.5 x 11 in	22 lb	5,000 sheets (10 reams)		HPP1122C
8.5 x 11 in	22 lb	500 sheets		HPP1122R

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 Office Recycled Paper				
8.5 x 11 in	20 lb	5,000 sheets (10 reams)		HPE1120C
8.5 x 11 in	20 lb	500 sheets		HPE1120R
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 Advanced Photo Paper, glossy				
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
4 x 6.5 in, plus perforated tab	66 lb	100 sheets		Q7906A
HP Everyday Photo Paper, matte				
8.5 x 11 in	33 lb	100 sheets		C7007A
HP Everyday Photo Paper, semi-gloss				
8.5 x 11 in	45 lb	100 sheets		Q2509A
4 x 6 in, extended tab	45 lb	100 sheets		Q5440A
8.5 x 11 in	45 lb	25 sheets		Q5498A
8.5 x 11 in	45 lb	50		Q8723A
HP Photo Paper, glossy				
4 x 6 in, extended tab	47 lb	20 sheets		C7890A
HP Premium Glossy Photo Paper				
8.5 x 11 in	64 lb	100 sheets		Q5494A
HP Premium Photo Paper, glossy				
8.5 x 11 in	64 lb	15 sheets		C6039A
8.5 x 11 in	64 lb	50 sheets		C6979A
4 x 6 in, perforated tab	64 lb	60 sheets		Q1989A
4 x 6 in, perforated tab	64 lb	100 sheets		Q1990A
HP Premium Photo Paper, soft gloss				
8.5 x 11 in	64 lb	15 sheets		Q1993A
8.5 x 11 in	64 lb	50 sheets		Q1994A
4 x 6 in, perforated tab	64 lb	100 sheets		Q6563A
HP Premium Plus Photo Paper, high gloss				
8.5 x 11 in	75 lb	50 sheets		Q1785A
4 x 6 in, perforated tab	75 lb	20 sheets		Q1977A
4 x 6 in, perforated tab	75 lb	60 sheets		Q1978A
8.5 x 11 in	75 lb	25 sheets		Q6568A
4 x 6 in, perforated tab	75 lb	100 sheets		Q5431A
HP Premium Plus Photo Paper, soft gloss				
8.5 x 11 in	75 lb	50 sheets		Q5450A
4 x 6 in, perforated tab	75 lb	100 sheets		Q6564A
8.5 x 11 in	75 lb	25 sheets		Q6569A

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. Exact speed varies depending on the system configuration, software application and document complexity.