

This HP Deskjet all-in-one offers easy printing, scanning, and copying—with quick setup and straightforward operation—at an affordable price. Optional high-capacity cartridges help you print more for less.²

ISO speed:1 Up to 7 ppm black, Up to 4 ppm color

Scan resolution: Up to 1200 x 1200 dpi (hardware); Scan Type: Flatbed

Copy speed: Up to 4 cpm black, Up to 2 cpm color

Standard connectivity: 1 USB 2.0

Paper handling: 60-sheet input tray, 25-sheet output tray

Duty cycle (monthly volume): Up to 1,000 pages





Tackle more tasks for less cash

 Full of value—print more for less with optional high-capacity cartridges.²

Everyday easy

- Simple from the start—print right out of the box with quick and easy setup.
- Choose an all-in-one designed for everyday ease—simply print, scan, and copy what you need.



 Save your space with a compact all-in-one designed to fit where you need it.



- Designed to conserve—save energy, using an all-in-one that's ENERGY STAR® qualified.
- Small effort, big impact. Count on easy, free cartridge recycling through HP Planet Partners.³



Either after first page or after first set of ISO test pages. For details see: www.hp.com/go/printerclaims. High-capacity Original HP 61XL, 301XL, 122XL, and 802 Ink Cartridges not included; please purchase separately. Less cost per page compared with standard capacity HP 61, 301, 122, and 802 Ink Cartridges. Program availability varies. Original HP cartridge return and recycling is currently available in more than 50 countries, territories, and regions in Asia, Europe, and North and South America through the HP Planet Partners program. For more information, visit www.hp.com/recycle.















HP Deskjet 1512 All-in-One Printer

TECHNICAL SPECIFICATIONS

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AiO functions	Print, Copy, Scan; AiO multitasking supported: No
Duplex print options	None
Print speed¹	ISO speed: Up to 7 ppm black, Up to 4 ppm color Maximum print speed: Up to 20 ppm black, Up to 16 ppm color
First page out	Black (ready): As fast as 17 sec; Color (ready): As fast as 24 sec
Print resolution	Black (best): Up to 600 x 600 rendered dpi; Color (best): Up to 4800 x 1200 optimized dpi and 1200 x 1200 input dpi
Print technology	HP Thermal Inkjet
Print cartridges number	2 (1 black, 1 Tri-color [cyan, magenta, yellow])
Mobile printing capability	No
Borderless printing	No
Standard print languages	HP PCL 3 GUI
Scan type	Flatbed
Scan resolution	Hardware: Up to 1200 x 2400 ppi; Optical: Up to 1200 ppi
Scan technology	Contact Image Sensor (CIS)
Scan file format	JPEG, TIFF, PDF, BMP, PNG
Scan input modes	Front-panel scan
Scan size maximum	Flatbed: 8.5 x 11.69 in (216 x 297 mm)
Twain version	Version 1.9
Bit depth/Grayscale levels	Bit Depth: 24-bit; Grayscale: 256
Copy speed ²	Laser comparable speeds: Up to 4.5 cpm black; Up to 3 cpm color Maximum: Up to 4 cpm black; Up to 2 cpm color
Copy resolution	Black (text and Graphics): Up to 600 x 300 dpi Color (text and graphics): Up to 600 x 300 dpi
Max number of copies	Up to 9 copies
Copier settings	Manual Duplex
Standard connectivity	1 USB 2.0
Network ready	None
Wireless capability	No
HP Auto Wireless Connect	No
Direct Print Support Capability	None
Memory	Integrated memory
Duty cycle (monthly)	Up to 1,000 pages
Rec monthly page volume	Up to 300 to 400 pages
Paper handling	60-sheet input tray, 25-sheet output tray Input capacity: Up to 20 cards, Up to 60 sheets legal, Up to 5 envelopes, Up to 20 (4 X 6) Photo, Up to 10 sheets label, Up to 20 photo paper, Up to 20 (10 X 15 cm) photo Output capacity: Up to 20 cards, Up to 25 sheets legal, Up to 5 envelopes, Up to 10 sheets label, Up to 20 sheets photo paper
Media weight	Letter: 16 to 32 lb; HP envelopes: 20 to 24 lb; HP cards: up to 110 lb; HP 4 x 6 inch photo paper: up to 145 lb
Media sizes custom	3.5 x 5 to 8.5 x 11 in (89 x 127 to 215 x 279 mm)
Media type	Paper (brochure, inkjet, plain), photo paper, envelopes, labels, cards (greeting)
Dimensions (w x d x h)	16.74 x 12.04 x 6.17 in (425.23 x 305.82 x 156.60 mm) Max: 16.74 x 21.74 x 9.93 in (425.23 x 552.19 x 252.19 mm) with Input & Output Tray/Extension extended
Weight	7.94 lb (3.60 kg)
What's in the box	HP Deskjet 1512 All-in-One; HP 61 Black Ink Cartridge; HP 61 Tri-color Ink Cartridge; Software CD; Setup Poster; power supply; power cord. [Average based on ISO/IEC 24711 or HP testing methodology and continuous printing. Actual yield varies considerably based on content of printed pages and other factors. For details see www.hp.com/go/learnaboutsupplies]
Software Included	Hallmark Card Studio (#1H5)
Replacement cartridges	HP 61 Black Ink Cartridge (~190 pages) HP 61 Tri-color Ink Cartridge (~165 pages) HP 61 XL Black Ink Cartridge (~480 pages) HP 61 XL Tri-color Ink Cartridge (~330 pages) [Average based on ISO/IEC 24711 or HP testing methodology and continuous printing. Actual yield varies considerably based on content of printed pages and other factors. For details see www.hp.com/go/learnaboutsupplies]

Warranty features	With services, software, solutions and support from HP Total Care, you can use, protect and enjoy your HP Technology. Comes with one-year technical phone support; one-year limited hardware warranty and access to 24/7 award-winning support services through www.hp.com/support
Compatible operating systems	Windows 8, Windows 7, Windows Vista, Windows XP SP3 or higher (32-bit only); Mac OS X v10.6, Lion, Mountain Lion
Minimum system requirements	PC: Windows 8, 7: 1 GHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows Vista: 800 MHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows XP SP3 or higher (32-bit only): any Intel® Pentium® II, Celeron® or compatible processor, 233 MHz or higher, 750 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 6 or higher; Mac: Mac OS X v 10.6, OS X Lion, OS X Mountain Lion; Intel® Core™ Processor; 1 GB HD; CD-ROM/DVD or Internet; USB
Display	None
Power	Power supply type: External Power supply required: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz) Power consumption: 10 watts maximum, 10 watts (Active), 0.2 watts (Off), 2.0 watts (Standby), 0.9 watt (Sleep)
Software included	Hallmark Card Studio (#1H5), Morpheus Photo Animation (#1HA)
Acoustics	Acoustic power emissions: 6.2 B(A) Acoustic power emissions (active copy): 6.1 B(A) Acoustic pressure emissions: 54 dB(A)
Operating environment	Operating temperature range: 41 to 104° F (5 to 40° C) Rec operating temperature range: 59 to 86° F(15 to 30° C) Storage temperature range: -40 to 140° F (-40 to 60° C)
	Non-operating humidity range: 5 to 90% RH (non-condensing) Operating humidity range: 15 to 80% RH (non-condensing) Rec operating humidity range: 20 to 80% RH
HP Care Packs	Operating humidity range: 15 to 80% RH (non-condensing) Rec operating humidity range: 20 to 80% RH HP 2 Year Care Pack Business Priority Support with Next Business Day Exchange, UZ384E HP 3 Year Care Pack Business Priority Support with Next Business Day Exchange, UZ385E
HP Care Packs Electromagnetic Emission Standard	Operating humidity range: 15 to 80% RH (non-condensing) Rec operating humidity range: 20 to 80% RH HP 2 Year Care Pack Business Priority Support with Next Business Day Exchange, UZ384E HP 3 Year Care Pack Business Priority Support with Next Business Day Exchange, UZ385E HP 4 Year Care Pack Business Priority Support with Next Business Day Exchange, UZ386E HP Basic Installation Service for one consumer printer with wireless capability, US284E HP Premium Installation Service with wireless network setup for up to three PCs

HP Deskjet 1512 All-in-One Printer Product Number: C5X22A

ENERGY STAR® qualified models; see www.hp.com/go/energystar.



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 $^{^{\}rm 2}\text{Speed}$ specifications have been updated to reflect current industry testing methods.

³Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty.