



# Deskjet 1510 All-in-One Printer

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.<sup>2</sup>

- ISO speed:**<sup>1</sup> 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.<sup>2</sup>

## 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.

## Fits right in

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

## Reduce your impact

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



<sup>1</sup>Either after first page or after first set of ISO test pages. For details see: [www.hp.com/go/printerclaims](http://www.hp.com/go/printerclaims). <sup>2</sup>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. <sup>3</sup>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](http://www.hp.com/recycle).



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## TECHNICAL SPECIFICATIONS

<b>AIO functions</b>	Print, Copy, Scan; <b>AiO multitasking supported:</b> No
<b>Duplex print options</b>	None
<b>Print speed<sup>1</sup></b>	<b>ISO speed:</b> Up to 7 ppm black, Up to 4 ppm color <b>Maximum print speed:</b> Up to 20 ppm black, Up to 16 ppm color
<b>First page out</b>	<b>Black (ready):</b> As fast as 17 sec; <b>Color (ready):</b> As fast as 24 sec
<b>Print resolution</b>	<b>Black (best):</b> Up to 600 x 600 rendered dpi; <b>Color (best):</b> Up to 4800 x 1200 optimized dpi and 1200 x 1200 input dpi
<b>Print technology</b>	HP Thermal Inkjet
<b>Print cartridges number</b>	2 (1 black, 1 Tri-color [cyan, magenta, yellow])
<b>Mobile printing capability</b>	No
<b>Borderless printing</b>	No
<b>Standard print languages</b>	HP PCL 3 GUI
<b>Scan type</b>	Flatbed
<b>Scan resolution</b>	<b>Hardware:</b> Up to 1200 x 2400 ppi; <b>Optical:</b> Up to 1200 ppi
<b>Scan technology</b>	Contact Image Sensor (CIS)
<b>Scan file format</b>	JPEG, TIFF, PDF, BMP, PNG
<b>Scan input modes</b>	Front-panel scan
<b>Scan size maximum</b>	<b>Flatbed:</b> 8.5 x 11.69 in (216 x 297 mm)
<b>Twain version</b>	Version 1.9
<b>Bit depth/Grayscale levels</b>	<b>Bit Depth:</b> 24-bit; <b>Grayscale:</b> 256
<b>Copy speed<sup>2</sup></b>	<b>Laser comparable speeds:</b> Up to 4.5 cpm black; Up to 3 cpm color <b>Maximum:</b> Up to 4 cpm black; Up to 2 cpm color
<b>Copy resolution</b>	<b>Black (text and Graphics):</b> Up to 600 x 300 dpi <b>Color (text and graphics):</b> Up to 600 x 300 dpi
<b>Max number of copies</b>	Up to 9 copies
<b>Copier settings</b>	Manual Duplex
<b>Standard connectivity</b>	1 USB 2.0
<b>Network ready</b>	None
<b>Wireless capability</b>	No
<b>HP Auto Wireless Connect</b>	No
<b>Direct Print Support Capability</b>	None
<b>Memory</b>	Integrated memory
<b>Duty cycle (monthly)</b>	Up to 1,000 pages
<b>Rec monthly page volume</b>	Up to 300 to 400 pages
<b>Paper handling</b>	60-sheet input tray, 25-sheet output tray <b>Input capacity:</b> 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 <b>Output capacity:</b> Up to 20 cards, Up to 25 sheets legal, Up to 5 envelopes, Up to 10 sheets label
<b>Media weight</b>	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
<b>Media sizes custom</b>	3.5 x 5 to 8.5 x 11 in (89 x 127 to 215 x 279 mm)
<b>Media type</b>	Paper (brochure, inkjet, plain), photo paper, envelopes, labels, cards (greeting)
<b>Dimensions (w x d x h)</b>	16.74 x 12.04 x 6.17 in (425.23 x 305.82 x 156.60 mm) <b>Max:</b> 16.74 x 21.74 x 9.93 in (425.23 x 552.19 x 252.19 mm) with Input & Output Tray/Extension extended
<b>Weight</b>	7.94 lb (3.60 kg)
<b>What's in the box</b>	HP Deskjet 1510 All-in-One; HP 61 Black Ink Cartridge; HP 61 Tri-color Ink Cartridge; Software CD; Setup Poster; power supply; power cord; 1.8 meter USB cable. [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 <a href="http://www.hp.com/go/learnaboutsupplies">www.hp.com/go/learnaboutsupplies</a> ]
<b>Replacement cartridges</b>	HP 61 Black Ink Cartridge (~190 pages) HP 61 Tri-color Ink Cartridge (~165 pages) HP 61XL Black Ink Cartridge (~480 pages) HP 61XL 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 <a href="http://www.hp.com/go/learnaboutsupplies">www.hp.com/go/learnaboutsupplies</a> ]

<b>Warranty features</b>	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 <a href="http://www.hp.com/support">www.hp.com/support</a>
<b>Compatible operating systems</b>	Windows 8, Windows 7, Windows Vista, Windows XP SP3 or higher (32-bit only); Mac OS X v10.6, Lion, Mountain Lion
<b>Minimum system requirements</b>	<b>PC:</b> 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; <b>Mac:</b> 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
<b>Display</b>	None
<b>Power</b>	<b>Power supply type:</b> External <b>Power supply required:</b> Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz) <b>Power consumption:</b> <sup>3</sup> 10 watts maximum, 10 watts (Active), 0.2 watts (Off), 2.0 watts (Standby), 0.9 watt (Sleep)
<b>Acoustics</b>	<b>Acoustic power emissions:</b> 6.2 B(A) <b>Acoustic power emissions (active copy):</b> 6.1 B(A) <b>Acoustic pressure emissions:</b> 54 dB(A)
<b>Operating environment</b>	<b>Operating temperature range:</b> 41 to 104° F (5 to 40° C) <b>Rec operating temperature range:</b> 59 to 86° F (15 to 30° C) <b>Storage temperature range:</b> -40 to 140° F (-40 to 60° C) <b>Non-operating humidity range:</b> 5 to 90% RH (non-condensing) <b>Operating humidity range:</b> 15 to 80% RH (non-condensing) <b>Rec operating humidity range:</b> 20 to 80% RH
<b>HP care pack</b>	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 and/or printers, US285E
<b>Electromagnetic Emission Standard</b>	CISPR 22: 2008/EN 55022: 2010 Class B, CISPR24: 2010/EN 55024: 2010, EN 61000-3-2: 2006+ A1:2009+ A2:2009, EN 61000-3-3: 2008, FCC CFR 47 Part 15 Class B; ICES-003, Issue 4 Class B
<b>Safety Approvals and Requirements</b>	IEC 60950-1: 2005 (2nd ed.)/EN 60950-1: 2006; Compliance CE Marking to LVD 2006/95/EC; EC recommendation 1999/519/EC; NOM 019-SCFI-1993 (Mexico)

For more information visit our website at [www.hp.com](http://www.hp.com)

HP Deskjet 1510 All-in-One Printer Product Number: B2L56A  
ENERGY STAR® qualified models; see [www.hp.com/go/energystar](http://www.hp.com/go/energystar).

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<sup>2</sup>Speed specifications have been updated to reflect current industry testing methods.

<sup>3</sup>Power 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.

