



# HP Deskjet 1050A All-in-One Printer

The HP Deskjet 1050A All-in-One is designed for home users who want a compact and affordable all-in-one device, one with simple, intuitive controls that allow quick and easy printing, scanning and copying of everyday documents.



## Print, scan and copy with one compact, affordable and easy-to-use device.

- Do it all – print, scan and copy at home with this affordable, easy-to-use all-in-one.
- Compact, space-saving design and attractive styling mean it can be used in any room.
- Get high-quality results whatever you print or copy – ideal for everyday documents.
- Get started straightaway – simple to set up and installs right out of the box in just a few minutes.

## Reduce energy consumption and conserve resources – designed with the environment in mind.

- Conserve energy with this ENERGY STAR® qualified all-in-one.
- Save money and resources – low-consumption design cuts energy use in half compared with previous products.
- Get free, easy recycling – cartridges returned through HP Planet Partners<sup>3</sup> are recycled responsibly.



## Enjoy reliable, affordable performance from the world's top-selling printer brand.<sup>1</sup>

- Be sure of reliable, affordable performance with HP Deskjet – celebrating more than 20 years as the world's top-selling printer brand.<sup>1</sup>
- Print more pages with optional high-capacity ink cartridges.<sup>2</sup>
- Get peace of mind with the one-year limited warranty plus HP Total Care advice and support.

## ECO HIGHLIGHTS

- Low energy: sleep mode is comparable with powering a clock radio.
- Original HP cartridges contain up to 70% recycled plastic.<sup>1</sup>

ENERGY STAR® qualified

<sup>1</sup>Original HP 301 cartridges.

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

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



<sup>1</sup>Results based on IDC inkjet product shipment data through 2010.

<sup>2</sup>Compared with HP 301 ink cartridges (XL cartridges not included, please purchase separately); based on HP published yields, actual yields vary based on printer used, images printed and other factors (see [www.hp.com/go/learnaboutsupplies](http://www.hp.com/go/learnaboutsupplies)).

<sup>3</sup>HP cartridge return and recycling is available in 49 countries and territories around the world, covering 88% of the addressable market; see [www.hp.com/recycle](http://www.hp.com/recycle) for details.





# HP Deskjet 1050A All-in-One Printer

## TECHNICAL SPECIFICATIONS

Functions	Print, copy, scan
Print Technology	HP Thermal Inkjet
Number Of Print Cartridges	2 (1 each black, tri-colour)
Standard Connectivity	1 Hi-Speed USB 2.0
Wireless Capability	No
Standard Printer Languages	HP PCL 3 GUI
Print Resolution	<b>Black (best):</b> Up to 600 x 600 rendered dpi (when printing from a computer); <b>Colour (best):</b> Up to 4800 x 1200 optimised dpi colour (when printing from a computer on selected HP photo papers and 1200 input dpi)
Print Speed	<b>Black (ISO):</b> Up to 5.5 ppm; <b>Colour (ISO):</b> Up to 4 ppm
Print Capabilities	<b>Borderless Printing:</b> No <b>Automatic Paper Sensor:</b> No <b>Photo Proofsheets Supported:</b> No <b>Direct Print Supported:</b> No
Duty Cycle	Up to 1000 pages
Scan Type/Technology	Flatbed; Contact Image Sensor (CIS)
Scan Input Modes	Front-panel scan
Scan Resolution	<b>Hardware:</b> Up to 1200 x 1200 dpi; <b>Optical:</b> Up to 1200 dpi;
Bit Depth/Gray Scale Levels	24-bit; 256
Scan Size Maximum	216 x 297 mm
Copy Resolution	<b>Black Text and Graphics:</b> Up to 600 optimised dpi (from 300 dpi input); <b>Colour:</b> Up to 600 optimised dpi (from 300 dpi input)
Copy Speed	<b>Black (ISO):</b> Up to 4.5 cpm; <b>Colour (ISO):</b> Up to 2.5 cpm
Maximum Number Of Copies	Up to 10 copies
Media Types Supported	Paper (brochure, inkjet, plain), photo paper, envelopes, labels, cards (greeting), transparencies
Media Sizes Supported	A4 (210 x 297 mm); A5 (148 x 210 mm); A6 (105 x 148 mm); B5 (176 x 250 mm); DL (110 x 220 mm); 130 x 180 mm; 100 x 150 mm
Media Weight Supported	A4, HP envelopes: 75 to 90 g/m <sup>2</sup> ; HP cards: up to 200 g/m <sup>2</sup> ; HP 10 x 15 cm photo paper: up to 280 g/m <sup>2</sup>
Paper Handling Standard/Input	60-sheet input tray; 25-sheet output tray; <b>Duplex Options:</b> None (not supported); <b>Envelope Feeder:</b> No; <b>Standard Paper Trays:</b> 1; <b>Input Capacities:</b> Maximum input capacity: Up to 60 sheets, Up to 15 sheets transparencies, Up to 5 envelopes <b>Output Capacities:</b> Maximum output capacity: Up to 20 sheets photo paper
Minimum System Requirements	<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, 600 MB 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, 700 MB hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows® XP (SP2) or higher (32-bit only): any Intel® Pentium® II, Celeron® or compatible processor, 233 MHz or higher, 250 MB hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 6 or higher; <b>Mac:</b> Mac OS X v10.5 or v10.6; PowerPC G4, G5 or Intel® Core™ processor; 500 MB available hard disk space; CD-ROM/DVD drive or Internet connection; USB port
Compatible Operating Systems	Microsoft® Windows® 7, Windows Vista®, Windows® XP (SP2) or higher (32-bit only); Mac OS X v10.5 or v10.6
Energy Star Qualified	Yes

Power	<b>Power Supply Type:</b> External <b>Power Requirements:</b> Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz) <b>Power Consumption:</b> 10 watts (active), 2.4 watts (standby), 1.28 watts (sleep), 0.3 watt (manual-off)
Product Dimensions	<b>w x d x h:</b> 427 x 406 x 249 mm (trays open)
Product Weight	3.6 kg
What's In The Box	CQ198B HP Deskjet 1050A All-in-One (J410g), HP 301 Black Ink Cartridge, HP 301 Tri-colour Ink Cartridge, HP software CD, setup guide, reference guide, power supply and cord
Warranty	Standard one-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.
Country Of Origin	Product of China.
Supplies	CH561EE HP 301 Black Ink Cartridge Average cartridge yield 190 pages* CH563EE HP 301XL Black Ink Cartridge Average cartridge yield 480 pages* CH562EE HP 301 Tri-colour Ink Cartridge Average cartridge yield 165 pages* CH564EE HP 301XL Tri-colour Ink Cartridge Average cartridge yield 330 pages* C5977B HP Bright White Inkjet Paper-250 sht/A4/210 x 297 mm CHP710 HP All-in-One Printing Paper-500 sht/A4/210 x 297 mm Q8008A HP Advanced Glossy Photo Paper-60 sht/10 x 15 cm borderless *For information on page yield, visit <a href="http://www.hp.com/go/learnaboutsupplies">www.hp.com/go/learnaboutsupplies</a> , or see product packaging
Service And Support Options	<b>UG187E</b> HP 3 year Care Pack w/Standard Exchange for Multifunction Printers <b>UG062E</b> HP 3 year Care Pack w/Next Day Exchange for Multifunction Printers <b>UG235E</b> HP 3 year Care Pack w/Return to Depot Support for Multifunction Printers. (UG187E: Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, UK. UG062E: same as UG187E plus Czech Republic, Greece, Hungary, Poland, Slovakia. UG235E: Only Baltics, Bulgaria, Czech Republic, Dom Tom, EEM, Cyprus, Hungary, Israel, Malta, MEMA, Moldova, Poland, Romania, South Africa, Russia, Slovakia, Slovenia, Turkey).

Count on dependable support to create the best image possible. We can help you enhance your printing and imaging environment, protect your IT investment, and grow your business—with expert support that's affordable, personal, and tailored to your needs through HP Care Pack Services.

For more information, visit our website at <http://www.hp.com>

HP Deskjet 1050A All-in-One Printer CQ198B

© Copyright 2011 Hewlett-Packard Development Company, L.P. 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. HP is a registered trademark of the Hewlett-Packard Company. Microsoft, Windows and Windows Vista are registered trademarks of Microsoft Corporation. All other product names mentioned herein may be trademarks of their respective companies.

Published in EMEA November 2011 4AA3-4902EEE