



HP DESKJET 1050 ALL-IN-ONE – J410a

PRINT, SCAN, COPY

Print, scan and copy with HP's most affordable all-in-one with ultra low price inks. This compact, reliable all-in-one is easy to use and maintain, helps you conserve resources and is backed by HP's award-winning service and support.



Enjoy great value with this affordable all-in-one with ultra low price inks.

- Print, scan and copy everyday documents quickly and easily.
- Get a great value on home printing. This all-in-one uses ultra low price Original HP inks to deliver reliable performance and quality.
- Start right away with quick and easy installation, and print within a few seconds.

Count on dependable, affordable performance.

- HP Deskjet – celebrating more than 20 years as the world's top-selling printer brand¹.
- Get peace of mind with the one-year limited warranty plus HP Total Care advice and support.
- Rely on this all-in-one to perform – even in extreme conditions. HP Deskjet products have been designed and tested to perform reliably in hot, humid or dusty environments without the need for extra attention.

Reduce energy consumption and conserve resources.

- Save energy with an ENERGY STAR[®] qualified all-in-one.
- Easily recycle HP Deskjet packaging – this product is shipped in 99% recyclable or reusable packaging².
- Get free and easy recycling – cartridges returned through HP Planet Partners³ are recycled responsibly.

ecoHIGHLIGHTS

HP DESKJET 1050 ALL-IN-ONE

ECO INFORMATION

- Low energy: sleep mode is comparable with powering a clock radio
- Recycle or reuse 99% of this packaging – including a reusable bag¹
- Original HP 802 cartridges contain up to 70% recycled plastic
- ENERGY STAR[®] Qualified Product

¹ Some small pieces of tape are not recyclable.

www.hp.com/go/ecosolutions

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



¹ Results are based on internal HP database results through 2008. ² Some small pieces of tape are not recyclable. ³ Program availability varies. HP print cartridge return and recycling is currently available in more than 49 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.



Technical specification

Print

Print technology	HP Thermal Inkjet		
Print speed	Document type	Maximum	Default (ISO)*
	Black	Up to 16 ppm	Up to 5.5 ppm
	Colour	Up to 12 ppm	Up to 4 ppm
	* Based on ISO/IEC 24734; see www.hp.com/go/inkjetprinter for details.		
Print quality	Black: Up to 600 dpi; Colour: Up to 4800 x 1200 optimised dpi from 1200 dpi input data (when printing from a computer on photo paper)		
Borderless printing	No		
Printer languages	HP PCL 3 GUI		

Scan

Resolution: Optical: Up to 1200 dpi; Hardware: Up to 1200 x 1200 dpi Enhanced: Up to 19,200 dpi
Maximum document size: 216 x 297 mm
Type: Flatbed; Bit depth: 24-bit; Twain version: Version 1.9; Scan technology: Contact Image Sensor (CIS); Greyscale: 256

Copy

Copy speed	Black: Up to 4 ppm; Colour: Up to 2 ppm
Copy resolution	Black: Up to 600 optimised dpi (from 300 dpi input); Colour: Up to 600 optimised dpi (from 300 dpi input)
Duty cycle (monthly, A4)	Up to 1000 pages
Media types	Paper (brochure, inkjet, plain), photo paper, envelopes, labels, cards (greeting), transparencies
Media sizes	Standard: A4 (210 x 297 mm), B5 (176 x 250 mm), A5 (148 x 210 mm), A6 (105 x 148 mm), DL envelope (220 x 110 mm)
Paper handling	Standard: 60-sheet input tray
Media handling/input	Sheets: Up to 60 sheets; Envelopes: Up to 5 envelopes; Cards: Up to 20 cards; Transparencies: Up to 15 sheets; 10 x 15 cm photo: Up to 20 sheets
Duplex printing	None (not supported)
Power	Requirements: Input voltage 100 to 240 VAC (+/- 10%); Frequency: 50/60 Hz (+/- 3 Hz); Supply: External
Power consumption	Powersave: 1.2 watts; Standby: 2.3 watts; Active: 9 watts
Acoustic emissions	Power: 6.3 B(A) (printing at 6 ppm); Pressure: 50 dB(A) (printing at 6 ppm)
Interface and connectivity	1 USB 2.0
Memory	Standard: Integrated
Software included	HP Solution Centre
Dimensions (w x d x h)	Out of package: 427 x 306 x 156 mm (trays closed); Packaged: 463 x 193 x 349 mm
Weight	Out of package: 3.6 kg; Packaged: 5.22 kg
Operating systems compatibility	Microsoft® Windows® 7, Windows Vista®, Windows® XP (SP2)* or higher (32-bit only); Mac OS X v 10.5 or v 10.6
Minimum System Requirements	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, 512 MB RAM, 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, 128 MB RAM, 250 MB hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 6 or higher. * Supports 32-bit only.
Warranty	One-year limited hardware warranty. Access to 24/7 award-winning support services through www.hp.com/support

Ordering information

Number	Description
CH346D	HP Deskjet 1050 All-in-One – J410a
Ink Cartridges	
CH561ZZ	HP 802 Small Black Ink Cartridge
CH562ZZ	HP 802 Small Tri-colour Ink Cartridge
CH563ZZ	HP 802 Black Ink Cartridge
CH564ZZ	HP 802 Tri-colour Ink Cartridge



Office Technology Irl. Ltd.,
Unit G9, Riverview Business Park,
Nangor Road,
Dublin12.
Tel: +353 1 460 4444
Fax: +353 1 460 3333
www.officetechnology.ie