



# HP Deskjet 3070A e-All-in-One Printer

The HP Deskjet 3070A e-All-in-One is designed for home and home office users looking for affordable wireless printing using individual inks, with the added convenience of being able to print from a mobile device with HP ePrint.



## Get easy wireless printing – or print via e-mail with HP ePrint mobile printing.<sup>1,2</sup>

- Enjoy easy printing and sharing – connect to your wireless network with HP Auto Wireless Connect.<sup>1,3</sup>
- Discover the freedom of HP ePrint mobile printing - now you can print from virtually anywhere.<sup>2</sup>
- Print e-mails, photos, web pages and more direct from your iPad®, iPhone® or iPod touch® with AirPrint™.<sup>4</sup>
- Print wirelessly direct from a smartphone using HP mobile printing applications.<sup>5</sup>

## Do it all with one stylish and easy-to-use device – print, scan and copy.

- Enjoy easy printing, scanning and copying with intuitive buttons and convenient mono display.
- Print high-quality everyday documents at ISO (laser comparable) speeds of up to 8 ppm black/7.5 ppm colour.
- Sleek and stylish space-saving design means this e-all-in-one will fit on shelves or bookcases, or almost anywhere else.
- Save energy with this ENERGY STAR® qualified HP Deskjet e-All-in-One.

## Print and copy with affordable individual HP inks.

- Print using affordable, individually-replaceable ink cartridges; optional XL cartridges for frequent printing.<sup>6</sup>
- Print and copy everything from e-mail and web pages to everyday documents, homework and creative projects.
- Print calendars, games, notebook paper and more without a PC using HP Quickforms.
- Choose Original HP print cartridges for high quality, reliable printing and copying.

<sup>1</sup>Wireless performance is dependent upon physical environment and distance from access point.

<sup>2</sup>Requires an Internet connection to the printer. Feature works with any Internet- and e-mail-capable device. Print times may vary. For a list of supported documents and image types, see [www.hp.com/go/eprintcenter](http://www.hp.com/go/eprintcenter).

<sup>3</sup>HP Auto Wireless Connect may not be available for all system configurations. For information on compatibility, visit [hp.com/go/autowirelessconnect](http://hp.com/go/autowirelessconnect).

<sup>4</sup>Supports iOS 4.2 devices (iPad, iPhone 4, iPhone 3GS, and 3rd and 4th generation iPod touch) that support multitasking. AirPrint and iOS 4.2 devices require an 802.11 wireless network connection to the printer. AirPrint and the AirPrint Logo are trademarks of Apple Inc. iPad, iPhone, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries.

<sup>5</sup>See [www.hp.com/go/mobile-printing-solutions](http://www.hp.com/go/mobile-printing-solutions) for details of compatible devices.

<sup>6</sup>High capacity cartridges not included, please purchase separately.



### ECO HIGHLIGHTS

- Designed with the environment in mind – made with 25% recycled plastic.

ENERGY STAR® qualified  
Please recycle your computing hardware and printing supplies. Find out how at our website.

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





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## TECHNICAL SPECIFICATIONS

Functions	Print, copy, scan
Print Technology	HP Thermal Inkjet
Display	5 cm LCD (monochrome)
Number Of Print Cartridges	4 (1 black, 1 cyan, 1 magenta, 1 yellow)
Software	HP Photo Creations
Standard Connectivity	Hi-Speed USB 2.0; WiFi 802.11n
Wireless Capability	Yes
Mobile Printing Capability	HP ePrint, Apple AirPrint™; May require a firmware upgrade to be AirPrint™ compatible, download at <a href="http://www.hp.com/go/support">http://www.hp.com/go/support</a>
Standard Printer Languages	HP PCL 3 GUI, PML
Print Resolution	<b>Black (best):</b> Up to 1200 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 8 ppm; <b>Colour (ISO):</b> Up to 7.5 ppm
Print Capabilities	<b>Borderless Printing:</b> Yes (up to 216 x 297 mm) <b>Automatic Paper Sensor:</b> No <b>Direct Print Supported:</b> No
Duty Cycle	Up to 1000 pages
Fax Features	<b>Faxing:</b> No
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; <b>Enhanced Scan Resolution:</b> Up to 19,200 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 dpi; <b>Colour:</b> Up to 600 dpi
Copy Speed	<b>Black (ISO):</b> Up to 7 cpm; <b>Colour (ISO):</b> Up to 5.5 cpm
Maximum Number Of Copies	Up to 30 copies
Copier Resize	25 to 400%
Media Sizes Supported	A4 (210 x 297 mm); A5 (148 x 210 mm); B5 (176 x 250 mm); DL (110 x 220 mm); C6 (114 x 162 mm); A6 (105 x 148 mm); 300 x 100 mm; 130 x 180 mm; 100 x 150 mm
Media Sizes Custom	76 x 127 to 216 x 356 mm
Media Weight Supported	A4: 75 to 90 g/m <sup>2</sup> ; envelopes: 75 to 90 g/m <sup>2</sup> ; cards: up to 200 g/m <sup>2</sup> ; 10 x 15 cm photo: up to 300 g/m <sup>2</sup>
Paper Handling Standard/Input	80-sheet input tray; 15-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 80 sheets, Up to 40 sheets transparencies, Up to 5 envelopes <b>Output Capacities:</b> Maximum output capacity: Up to 10 sheets photo paper
Minimum System Requirements	<b>PC:</b> Microsoft® Windows® 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, 512 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 v10.5 or v10.6; PowerPC G4, G5 or Intel® Core™ Processor; 500 MB available hard disk space; CD-ROM/DVD drive; Internet browser; USB port
Compatible Operating Systems	Microsoft® Windows® 7, Windows Vista®, Windows® XP (SP3) or higher (32-bit only), Mac OS X v10.5 or v10.6
Energy Star Qualified	Yes

Power	<b>Power Supply Type:</b> Built-in power supply <b>Power Requirements:</b> Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz) <b>Power Consumption:</b> 14.92 watts (active), 2.58 watts (standby), 0.7 watts (sleep), 0.22 watt (manual-off)
Product Dimensions	<b>w x d x h:</b> 435 x 301 x 145 mm
Product Weight	5 kg
What's In The Box	CQ191C HP Deskjet 3070A e-All-in-One (B611b), HP 178 Black, Cyan, Magenta and Yellow Ink Cartridges, USB cable, HP software CD, setup guide, reference guide, power cord
Warranty	Standard one-year HP limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.
Country Of Origin	Product of China
Supplies	CB316HE HP 178 Black Ink Cartridge Average cartridge yield 250 pages* CB318HE HP 178 Cyan Ink Cartridge Average cartridge yield 300 pages* CB319HE HP 178 Magenta Ink Cartridge Average cartridge yield 300 pages* CB320HE HP 178 Yellow Ink Cartridge Average cartridge yield 300 pages* CN684HE HP 178XL Black Ink Cartridge Average cartridge yield 550 pages* CB323HE HP 178XL Cyan Ink Cartridge Average cartridge yield 750 pages* CB324HE HP 178XL Magenta Ink Cartridge Average cartridge yield 750 pages* CB325HE HP 178XL Yellow Ink Cartridge Average cartridge yield 750 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/learnabouthsupplies">www.hp.com/go/learnabouthsupplies</a> , or see product packaging
Service And Support Options	<b>UG235E</b> HP 3 year Care Pack w/Return to Depot Support for Multifunction Printers.

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>

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