

HP DeskJet 3762 All-in-One Printer



HP Instant Ink



Get the compact printing power and wireless independence you need to print, scan, and copy from virtually any mobile device.¹ The world's smallest all-in-one printer² is an Instant Ink ready printer that fits and looks good virtually anywhere.

Highlights

- Scroll-Feed Scan Technology
- HP Mobile Printing
- HP ePrint
- 8 (black) / 5.5 (colour) ISO print speed
- Quiet mode printing



HP Scan Scroll



HP Mobile Printing



Ultra-compact



Quiet mode

Never run out of ink with Instant Ink³

- Enroll to Instant Ink to get ink, plus hassle-free delivery and recycling while saving up to 70%.⁴
- Print colour, black & white, and photos – your cost is the same.
- Ink cartridges and delivery costs included in your monthly plan price.
- Change or cancel any time.⁵

The tiny all-in-one that packs a punch

- Save space and get the power you need with the world's smallest all-in-one printer.²
- HP Scroll Scan helps you easily handle most scan jobs or use your mobile phone to scan and send to print any object.⁶
- Any room, any spot – this ultracompact all-in-one is designed to fit where you need it.
- Show your style with a sleek design and a variety of head-turning hues.

Fits your budget, fits your needs

- Wirelessly print, scan, and copy what you need quickly and easily with this affordable all-in-one.
- Print 2.5x as many pages with optional Original HP high-yield ink cartridges.⁷
- Easily recycle your Original HP cartridges at no charge through HP Planet Partners.⁸

Quickly print right from your mobile device

- The easiest way to print documents, photos, and more from your Apple, Android, and Windows devices.^{9,10}
- Connect your smartphone or tablet directly to your printer, and easily print without a network.¹¹
- Get connected quickly and start printing fast with easy setup from your smartphone or tablet.¹²
- Scan any object on the go with the HP All-in-One Printer Remote mobile app for your smartphone or tablet.⁶

Technical specifications

Functions	Print, copy, scan, wireless
Print technology	HP Thermal Inkjet
Print speed	Black (A4, ISO): Up to 8 ppm; Colour (A4, ISO): Up to 5.5 ppm; Draft black (A4): Up to 19 ppm; Draft colour (A4): Up to 15 ppm
First page out	Black (A4, ready): As fast as 15 sec; Colour (A4, ready): As fast as 18 sec
Print resolution	Black (best): Up to 1200 x 1200 rendered dpi; Colour (best): Up to 4800 x 1200 optimised dpi colour (when printing from a computer and 1200 input dpi)
Monthly duty cycle	Up to 1,000 pages A4; Recommended monthly page volume: 50 to 200
Printer smart software features	Manual Duplex
Standard print languages	HP PCL 3 GUI
Print area	Print margins: Top: 3 mm, Bottom: 12.7 mm, Left: 3 mm, Right: 3 mm; Maximum print area: 216 x 355 mm
Borderless printing	No
Number of supplies	2 (1 black, 1 tri-colour)
Multitasking supported	No
Memory card compatibility	None
Duplex printing	Manual (driver support provided)
Copy speed	Black (A4, ISO): Up to 5.5 cpm; Colour (A4, ISO): Up to 3 cpm
Copier specifications	Copier settings: Reduce to fit (don't support auto-enlarge); Maximum number of copies: Up to 9 copies; Copy resolution: Up to 300 x 300 dpi
Scan file format	Scan File Type supported by Software: Bitmap (.bmp), JPEG (.jpg), PDF (.pdf), PNG (.png), TIFF (.tif)
Scanner specifications	Scanner type: Single-page document feeder; Scan input modes: Scanning via HP Smart; Twain version: Version 2.1; Scan size maximum (flatbed): 216 x 297 mm; Scan size maximum (ADF/metric): 216 x 355 mm; Optical scan resolution: Up to 600 dpi
Scanner advanced features	None
Scannable area	Maximum media size (flatbed): 216 x 297 mm; Maximum media size (ADF): 216 x 355 mm
Bit depth/ Grey scale levels	24-bit / 256
Digital sending	Standard: No
Fax smart software features	No
Processor speed	360 MHz
Connectivity	Standard: 1 Hi-Speed USB 2.0;
Wireless	Yes, built-in Wi-Fi 802.11b/g/n
Mobile printing capability	Apple AirPrint; Wi-Fi Direct Printing
Network capabilities	Yes, via built-in wireless 802.11b/g/n
Memory	Standard: 64 MB Integrated DDR1;
Number of paper trays	Standard: 1;
Media types	Plain paper, matte brochure papers, glossy brochure papers, photo papers, envelopes, other specialty inkjet papers
Media size	Custom (metric): 76 x 127 to 216 x 356 mm Supported (metric): A4, A6, B5, DL envelope (note: many other media sizes are supported, anything from 76.2 x 127 to 215.9 x 355.6 mm)
Media weight, supported	A4: 60 to 90 g/m ² ; HP envelopes: 75 to 90 g/m ² ; HP cards: up to 200 g/m ² ; HP 10 x 15 cm photo paper: up to 300 g/m ²
Input capacity	Standard: Up to 60 sheets Envelopes: Up to 5 envelopes Cards: Up to 20 cards

Output capacity	Standard: Up to 25 sheets Envelopes: Up to 5 envelopes Labels: Up to 10 sheets Cards: Up to 20 cards
Compatible operating systems	Windows 10, Windows 8.1, Windows 8, Windows 7, Windows Vista, Windows XP SP3 (32-bit); Mac OS X v10.8 Mountain Lion, OS X v10.9 Mavericks, OS X v10.10 Yosemite
Minimum system requirements	Windows: Windows 10, 8.1, 8, 7: 32-bit/64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows Vista: 32-bit only, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; Windows XP SP3 or higher: 32-bit only, any Intel Pentium II, Celeron or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8 Mac: OS X v10.9 Mavericks, OS X v10.10 Yosemite, OS X v10.11 El Capitan; 1 GB available hard disk space; Internet; USB
Software included	HP Printer Software, HP Update
Printer dimensions (W x D x H)	Minimum: 403 x 177 x 141 mm; Maximum: 403 x 451 x 264 mm;
Package dimensions (W x D x H)	450 x 175 x 246 mm
Printer weight	2.33 kg
Package weight	3.34 kg
Operating environment	Temperature: 5 to 40°C Humidity: 20 to 80% RH
Storage conditions	Temperature: -40 to 60°C Humidity: 5 to 90% RH (non-condensing)
Acoustics	Acoustic power emissions: 6.2 B(A) normal mode; 5.5 B(A) quiet mode Acoustic pressure emission: 48 dB
Power	Requirements: Input voltage 200 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3Hz); Consumption: 0.06 watts (off), 2.2 watts (standby), 0.69 watt (sleep); Typical Electricity Consumption (TEC): 0.026 kWh/Week (based customer using printer daily for 15 seconds); Power supply type: Built-in power supply;
Sustainable impact specifications	No
Country of origin	Made in China
Control panel	7 lights: Ink Status, Copy Ready, Web Services (2), Wi-Fi, Wi-Fi Direct, Attention; 8 buttons: Cancel, Resume, Info, Wi-Fi, Wi-Fi Direct, Web Services, Colour Copy, Black Copy
What's in the box	T8X23B: HP DeskJet 3762 All-in-One Printer; HP 304 Setup Black Ink Cartridge (~120 pages); HP 304 Setup Tri-colour Ink Cartridge (~100 pages); Setup poster; Power cord. For ink volume and page yield information, visit http://www.hp.com/go/learnaboutsupplies
Supplies, After market or Supplies, replacement	N9K05AE HP 304 Tri-color Original Ink Cartridge N9K06AE HP 304 Black Original Ink Cartridge N9K07AE HP 304XL Tri-color Original Ink Cartridge N9K08AE HP 304XL Black Original Ink Cartridge
Service and Support	UG187E HP 3 year Care Pack with Standard Exchange for Multifunction Printers UG062E HP 3 year Care Pack with Next Day Exchange for Multifunction Printers UG235E HP 3 year Care Pack with Return to Depot Support for Multifunction Printers (UG187E: all EMEA countries, except ME, Africa, South Africa, Israel, Turkey, UG062E: Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, UK, Czech, Greece, Hungary, Poland, Slovakia, UG235E: ME, Africa, South Africa, Israel, Turkey)
Warranty	This Product includes one-year technical support; One-year limited hardware warranty; Access to 24/7 web support services through http://www.hp.com/support/dj3700

Footnotes

¹ Local printing requires mobile device and printer to be on the same network or have a direct wireless connection. Remote printing requires an Internet connection to an HP web-connected printer. For details on how to print, including whether an app is required, see <http://www.hp.com/go/mobileprinting>.

² World's smallest in-class footprint compared only to dimensions of majority of worldwide inkjet all-in-one printers <€250; HP internal research of printer manufacturers' published specifications as of July 1, 2018 and July 2018 Keypoint Intelligence - Buyers Lab study commissioned by HP. Market share as reported by IDC CYQ1 2018 Hardcopy Peripherals Tracker. Measured dimensions for the HP DeskJet 3700 printer series is 403 mm x 177 mm x 141 mm (W x D x H) and volume is 10,057,671 cubic millimeters. For details, see <http://www.hp.com/go/smallestAIOclaims> or <http://www.keypointintelligence.com/HPDeskJetSmallest>.

³ Based on monthly subscription cost of HP Instant Ink 700 page plans without purchase of additional sets of pages compared to cost per page to print ISO/IEC 24711 pages on most in-class, traditional A4 colour inkjet cartridge printers & MFPS using original standard capacity cartridges priced for: majority of EMEA countries <200 Euro; UK <200 GBP. Sale prices not considered for this study. HP Ink Advantage printers excluded due to non-standard hardware & supplies model. Buyers Lab July 2020 study commissioned by HP, based on publicly available information as of June 1, 2020. Printers selected by market share in IDC Quarterly Hardcopy Peripherals Tracker - Final Historical 2020Q1. For details: <http://www.keypointintelligence.com/HPInstantInkROW>.

⁴ Based on plan usage, Internet connection to eligible HP printer, valid credit/debit card, email address, and delivery service in your geographic area.

⁵ Change or cancel your plan at any time online. If you decide to cancel your HP Instant Ink plan you can go back to using HP original Standard or XL cartridges. Plan upgrades are effective immediately and the charges will be applied retrospectively or in the next billing cycle, depending on user choice. Plan downgrades and cancellations are effective after the last day of the current billing period. For full details go to <http://www.instantink.hpconnected.com/terms>.

⁶ Compatible with iPhone® 4 and later, iPad® 4th generation, iPad mini™, iPad Air®, iPod® 5G using iOS 7 or later, and mobile devices using Android™ 4.0.3 or later. Features controlled may vary by mobile device operating system. For mobile scanning, device camera requires 5 megapixels or greater with autofocus capability.

⁷ Based on cartridge yields for HP 304XL ink cartridges compared with HP 304 standard ink cartridges. For more information, see <http://www.hp.com/go/learnaboutsupplies>.

⁸ Programme availability varies. For more information, visit <http://www.hp.com/recycle>.

⁹ In comparison to the majority of inkjet all-in-one printers < €399 targeted to consumer/home office as of Q3 '15 based on market share as reported by IDC. App download required for printer setup, HP ePrint account registration may be required. Wireless operations are compatible with 2.4 GHz operations only. See <http://www.hp.com/go/mobileprinting> for more details.

¹⁰ Apple AirPrint™, supported on iPhones®, iPads®, and iPods® using iOS v4.2 and higher. Android™ in-OS printing supported on Android devices using OS v4.4 and higher and may require the installation of the HP printer service plug-in from the Google™ play store. Windows® in-OS printing supported on Windows® 8/10 and Windows® Mobile 10 smartphones and tablets. Remote printing requires an internet connection to an HP web-connected printer. For details on how to print, including whether an app is required, see <http://www.hp.com/go/mobileprinting>.

¹¹ Mobile device needs to be connected directly to the Wi-Fi Direct® signal of a Wi-Fi Direct supported AIO or printer prior to printing. Depending on mobile device, an app or driver may also be required. For details, see <http://www.hp.com/go/mobileprinting>.

¹² Requires HP All-in-One Printer Remote mobile app download and is compatible with iPhone® 4 and later, iPad® 4th generation, iPad mini™, iPad Air®, iPod®, and mobile devices using Android™ 4.0.3 or later. For a full list of supported operating systems, see <http://www.hp.com/go/mobileprinting>.



<http://www.hp.com/uk>

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