HP DeskJet 4120e All-in-One Printer



Simple multitasking



All the features. All the value. Print, scan, copy, and get a 35 page auto feeder. Simple setup¹ and worry-free wireless.² Choose HP+ and get the smart printing system that keeps you connected and ready to print from virtually anywhere.¹

This is an HP+ enabled printer. Choose HP+ at product setup to activate benefits. HP+ requires an HP account, ongoing connection to the internet, and exclusive use of Original HP Ink cartridges for the life of the printer. More at: http://www.hp.com/plus-faq

This printer is intended to work only with cartridges that have new or reused HP electronic circuitry, and it uses dynamic security measures to block cartridges using modified or non-HP circuitry. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. Reused HP electronic circuitry enables the use of reused, remanufactured, and refilled cartridges. More at: http://www.hp.com/learn/ds

Highlights

- 6 months of Instant Ink included with HP+3
- · Print. Copy. Scan. Send mobile Fax.
- Contains more than 20% recycled plastic
- 35 sheet auto document feeder
- 60 sheet input tray
- Reliable connectivity with Dual band Wi-Fi and self-reset + Bluetooth® 4.2
- Wireless and HP Smart app capable²

Added extras so you can do more

- Work fast and hands-free the 35 page auto feeder helps you complete scan and copy jobs quickly.
- Easily print, scan, and copy everyday documents from your smartphone, using HP Smart app. ¹
- Get better range and faster, more reliable connections using dual-band Wi-Fi[®] with self-reset.²
- Get connected with Bluetooth® and start printing fast from your smartphone or tablet – easy setup.³

Simple setup. Simple printing.

- Get started fast with simple setup that guides you through each step, using HP Smart app.¹
- Easily handle tasks and get a lot from one device print, scan, and copy.
- Get quick and easy printing directly at the control panel.
- This printer is made from recycled printers and other electronics more than 20% by weight of plastic.

Never run out of ink with Instant Ink⁴

- Never run out of ink.⁴ Convenient ink cartridge replacements and smart delivery included.
- Save up to 70% with Instant Ink.⁵ Enroll to get ink, delivery and recycling starting at £0.99 a month.
- Peace of mind with plan flexibility to change or cancel anytime at no cost.⁶
- Help us put plastic back into printers with prepaid recycling service included.

HP+: Smart printing has arrived

- A cloud-connected HP+ printer is smarter it keeps itself up to date and ready to print.⁸
- First 6 months of Instant Ink included⁹; after 6 months, monthly fee charged automatically unless cancelled.
- Print and scan from the palm of your hand. Enjoy advanced productivity features for 2 years with HP+.¹
- For every page you print with HP+, HP protects or restores forests in equal measure¹¹

Tochnical specifications

Functions	Print, copy, scan, send mobile fax
Print technology	HP Thermal Inkjet
Print speed	Black (A4, ISO): Up to 8.5 ppm; Colour (A4, ISO): Up to 5.5 ppm; Draft black (A4): Up to 20 ppm; Draft colour (A4): Up to 16 ppm
First page out	Black (A4, ready): As fast as 15 sec; Colour (A4, ready): As fast as 19 sec
Print resolution	Black (best): Up to 1200X 1200 rendered dpi (when printing from a computer); Colour (best): Up to 4800 x 1200 optimised dpi colour (when printing from a computer on selected HP photo papers and 1200 input dpi);
Monthly duty cycle	Up to 1000 pages A4; Recommended monthly page volume: 100 to 300
Standard print languages	HP PCL 3 GUI; HP PCLm (HP Apps/UPD); URF (AirPrint)
Print area	Print margins: Top: 3 mm, Bottom: 12.7 mm, Left: 3 mm, Right: 3 mm; Maximum print area: 215 \times 355 mm
Borderless printing	No
Number of supplies	2 (1 each black, tri-color)
Multitasking supported	No
Memory card compatibility	No
Duplex printing	Manual (driver support provided)
Copy speed	Black (A4, ISO): Up to 6 cpm; Colour (A4, ISO): Up to 3 cpm
Copier specifications	Copier settings: Auto-enlarge; Maximum number of copies: Up to 9 copies; Copy resolution: Up to 300 x 300 dpi; Reduce/Enlarge: Via HP Smart app
Scan speed	Normal (A4): Up to 2.5 ipm (200ppi, black and white); up to 2.5 ipm (200ppi, colour); Duplex (A4): No
Scan file format	JPEG, TIFF, PDF, BMP, PNG
Scanner specifications	Scanner type: Flatbed, ADF; Scan input modes: Front-panel scan; Twain version: Version 2.1; Scan size maximum (flatbed): 216 x 297 mm; Scan size maximum (ADF,metric): 215.9 x 355.6 mm; Optical scan resolution Up to 1200 dpi
Scannable area	Maximum media size (flatbed): 216 \times 297 mm; Maximum media size (ADF): 215.9 \times 355.6 mm
Bit depth/ Grey scale levels	24-bit / 256
Digital sending	Standard: No
Fax	Yes, mobile fax (send only),
Fax smart software features	Option to add files from your phone file/photos; Camera scan or printer scanner; Option to easily add cover page and save the cover page template; Access to fax history to see all sent faxes and drafts; Ability tedit and resend fax from history; Easily print fax confirmation
Connectivity	Standard: 1 Wireless 802.11a/b/g/n with Bluetooth® 4.2; 1 Hi-Speed USB 2.0;
Wireless	Yes, built-in Wi-Fi 802.11a/b/g/n
Mobile printing capability	Apple AirPrint™; Chrome OS; HP Smart app; Mopria-certified
Network capabilities	Yes, built-in Wi-Fi 802.11a/b/g/n with Bluetooth® 4.2
Hard disk	No
Memory	Standard: 64 MB DDR1; 20 MB Flash;
Number of paper trays	Standard: 1;
Media types	Plain paper, photo paper, brochure paper, envelopes and other specialty inkjet papers
Media size	Custom (metric): 89 x 127 to 215 x 279 mm Supported (metric): A4; B5; A6; DL envelope
Media weight, supported	A4: 60 to 90 g/m²; HP envelopes: 75 to 90 g/m²; HP cards: up to 200 g/m²; HP 10 x 15 cm photo paper: up to 300 g/m²
Input capacity	Standard: Up to 60 sheets ADF: Standard, 35 sheets Envelopes: Up to 5 envelopes Cards: Up to 20 cards

Output capacity	Standard: Up to 25 sheets
output capacity	Envelopes: Up to 5 envelopes
	Labels: Up to 10 sheets
	Cards: Up to 20 cards
Compatible operating systems	Windows 10, 7: 32/64-bit, macOS v10.14 Mojave, macOS v10.15 Catalina, macOS v11 Big Sur, Chrome OS
Minimum system requirements	Windows: Windows 10, 7: 32/64-bit, 2 GB available hard disk space, Internet connection, Internet Explorer. Mac: macOS v10.14 Mojave, macOS v10.15 Catalina, macOS v11 Big
6.6	Sur; 2 GB available hard disk space; Internet required
Software included	HP Printer Software, available online
Printer dimensions (W x D x H)	Minimum: 428 x 332 x 200 mm; Maximum: 428 x 579 x 261 mm (Output Extension Fully Out);
Package dimensions (W x D x H)	475 x 242 x 405 mm
Printer weight	4.82 kg
Package weight	6.19 kg
Operating environment	Temperature: 5 to 40°C Humidity: 20 to 80% RH (non-condensing)
Storage conditions	Temperature: -40 to 60°C Humidity: 5 to 90% RH (non-condensing)
Acoustics	Acoustic power emissions: 6.2 B(A) Acoustic pressure emission: 56 dB(A)
Power	Requirements: Input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/-
	3Hz); Consumption: 2.5 Watts (Ready); 1.1 Watts (Sleep); 0.15 Watts (Off);
	0.15 Watts (Auto-off);
	Typical Electricity Consumption (TEC): 0.18 kWh/Week; Power supply type: Internal;
Certifications	EN 55032:2015/CISPR 32:2015 Class B, EN 55024:2010/CISPR
Certifications	24:2010, EN 55035:2017/CISPR 35:2016, EN 61000-3-2:2014/IEC 61000-3-2:2014, EN 61000-3-3:2013, ICFR 47 Part 15 Class B, ICES-003, Issue 6 Class B, EN 301 489-1 V2.1.1:2017, EPEAT® Silver
Sustainable impact specifications	None
Country of origin	Made in China
Control panel	LCD ICON Display. 7 Buttons (includes Power, Cancel, Resume, Info, Wi- Fi, Colour Copy and Black Copy) and with 5 LED indicator lights (Power, Ink level, Wi-Fi, Resume and Info)
What's in the box	26Q90B: HP DeskJet 4120e All-in-One Printer; HP 305 Setup Black Cartridge; HP 305 Setup Tri-Color Cartridge; Regulatory flyer; Setup guide; Reference guide; Power cord. For ink volume and page yield information, visit http://www.hp.com/go/learnaboutsupplies
Supplies, After market or Supplies, replacement	3YM60AE HP 305 Tri-color Original Ink Cartridge 3YM61AE HP 305 Black Original Ink Cartridge 3YM62AE HP 305XL High Yield Black Original Ink Cartridge 3YM63AE HP 305XL High Yield Tri-color Original Ink Cartridge
Service and Support	3YM63AE HP 305XL High Yield Tri-color Original Ink Cartridge 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 - available in All EMEA countries except Middle East, Adriatic, Africa, South Africa, Israel, Slovenia, Turkey, UG062E - available in
	Amita, South Amita, Israel, slovenia, Turkey, Guodez - available in Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Spain, Sweden, Switzerland, UK, UG235E - available in Adriatic, Africa, CIS, EEM, Israel, Middle East, Romania, South Africa, Turkey)
Warranty	Up to 2 years HP Warranty. 24-hour, 7 days a week Web support; Business hour phone support within warranty period. 11

Footnotes

Requires the HP Smart app download. For details on local printing requirements see http://www.hp.com/go/mobileprinting. Certain features/software are available in English language only, and differ between desktop and mobile

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2 Wireles so perations are compatible with 2 of 42 kz and 5.0 GHz poerations only. Learn more at http://www.hp.com/go/mobileprinting, Wi-Fi is a registered trademark of Wi-Fi Alliance®. Supports both 5.0 GHz and 2.4 GHz using up to 12 non-overlapping channels vs only. 3 non-overlapping channels for 2.4 GHz only. Supports 5.0 GHz band (up to 150 mbps) vs 2.4 GHz band (up to 72.2 mbps). Internet access required and must be purchased separately.

3 Mobile device needs to support Bluetoth Vs.42 and be enabled. A mobile app such as HP e/Firit or HP Smart not HP Smart not to HP Smart not HP Smart not to HP Smart not HP



















