HP DeskJet Plus 4120 All-in-One Printer





All the features. All the value. Print, scan, and copy everyday documents, and get a 35 page automatic feeder and worry-free wireless.¹ Count on simple setup with HP Smart app – even send a fax.²

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

- 3 months of Instant Ink trial included^{3,4,5}
- Print. Copy. Scan. Send mobile Fax.
- Print speed 8.5/5.5 ppm (black/colour)
- Contains more than 20% recycled plastic⁸
- 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 handle tasks and get a lot from one device print, scan, and copy.
- Easily print, scan, and copy everyday documents from your smartphone, using HP Smart app.²
- Save time by sending a mobile fax from your smartphone, tablet, or PC for 24 months, with HP Smart app.²

Simple setup. Simple printing.

- Get started fast with simple setup that guides you through each step, using HP $\,\rm Smart~app.^2$
- Get better range and faster, more reliable connections using dual-band Wi-Fi $^{\odot}$ with self-reset. 1
- Get connected with Bluetooth® and start printing fast from your smartphone or tablet easy setup. $^{\rm 3}$
- Get connected and start printing. Easily connect your printer to your computer with the built-in USB port.⁴

Quality you can count on

- Original HP ink cartridges deliver sharp text and vibrant graphics for all your everyday documents and photos.
- Print more pages and change cartridges less often with Original HP high-yield cartridges.⁵

Technical specifications

Functions	Print, copy, scan, wireless, send mobile fax	Media size	Supported (metric): A4; B5; A6; DL envelope
Print technology	HP Thermal Inkjet	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
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	Input capacity	Standard: Up to 60 sheets ADF: Standard, 35 sheets Envelopes: Up to 5 envelopes Labels: Up to 10 sheets
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 1200 x 1200 rendered dpi; Colour (best): Up to 4800 x 1200 optimised dpi colour (when printing from a computer on selected HP photo papers and 1200 input dpi)	Output capacity	Cards: Up to 20 cards Standard: Up to 25 sheets Envelopes: Up to 5 envelopes Labels: Up to 10 sheets Cards: Up to 20 cards
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)	Compatible operating systems	Windows 11; Windows 10; Windows 7; macOS 10.12 Sierra; macOS 10.13 High Sierra;
Print area	Print margins: Top: 3 mm, Bottom: 12.7 mm, Left: 3 mm, Right: 3 mm; Maximum print area: 215 x 355 mm		macOS 10.14 Mojave; macOS 10.15 Catalina; Chrome OS
Borderless printing	No	Minimum system requirements	Windows: Windows 10, 7: 1 GHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, Internet connection, USB port, Internet Explorer.Mac: MacOS Sierra v10.12 (previously 05 X), macOS High Sierra v10.13, macOS Mojave v10.14, macOS Catalina v10.15, 2 GB available hard disk space, Internet Access.
Number of supplies	2 (1 each black, tri-color)		
Multitasking supported	No	Software included	HP Printer Software, available online
Memory card compatibility	No	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)
Duplex printing	Manual (driver support provided)	Package dimensions (W x D x H)	475 x 242 x 405 mm
Copy speed	Black (A4, ISO): Up to 6 cpm; Colour (A4, ISO): Up to 3 cpm	Printer weight	4.82 kg
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	Package weight	6.19 kg
Scan speed	Normal (A4): N/A; Duplex (A4): N/A	Operating environment	Temperature: 5 to 40°C Humidity: 20 to 80% RH (non-condensing)
Scan file format	JPEG, TIFF, PDF, BMP, PNG	Storage conditions	Temperature: -40 to 60°C
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; Optical scan resolution: Up to 1200 dpi	Acoustics	Humidity: 5 to 90% RH (non-condensing) Acoustic power emissions: 6.4 B(A)
Scannable area	Maximum media size (flatbed): 216 × 297 mm		Acoustic pressure emission: 55 dB(A) (printing at 5 ppm)
Bit depth/ Grey scale levels	24-bit / 256	Power	Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 H2 (+/- 3 Hz), Input voltage: 200 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3Hz) (China & India). Not dual voltage, power supply varies by part number with # Option code identifier.; Consumption: 1.0 watts (sleep), 0.1 watts (off), 0.1 watts (auto-off); Power supply type: Internal
Digital sending	Standard: No		
Fax specifications	Fax resolution: Standard: 150 x 150 dpi; Fine: 150 x 150 dpi;	Certifications	Prover Supply type: Internat EN 55032:2015/CISPR 32:2015 Class B, EN 55024:2010/CISPR 24:2010, EN 55035:2017/CISPR 32:2016, EN 61000-3-2:2014/EC 61000-3-2:2014, EN 61000-3- 3:2013/IEC 61000-3-3:2013, EN 301 489-1 V2.1.1:2017, EN 301 489-17 V3.1.1:2017
Fax smart software features	Send Mobile Fax enabled (HP Smart App Capability); 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 send faxes and draft;, Ability to edit and resent fax from History; Easily print fax confirmation		
		Sustainable impact specifications	None
Processor speed	180 MHz	Country of origin	Made in China
Connectivity	Standard: 1 Hi-Speed USB 2.0; 1 Wireless 802.11a/b/g/n	Control panel	Fixed icons display, 7 buttons (Power, Cancel Job, Resume, Info, Wireless, Colour Copy and Black Copy), 5 LED indicator lights (Power, Ink level, Wifi, Resume and Info).
Wireless	Yes, built-in Wi-Fi 802.11a/b/g/n	What's in the box	3XV148: HP DeskJet 4120 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.
Mobile printing capability	Apple AirPrint™; Chrome OS; HP Smart app; Mopria-certified		
Network capabilities	Yes, built-in Wi-Fi 802.11a/b/g/n		
Hard disk	No	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
Memory	Standard: 64 MB DDR1; 20 MB Flash		
Number of paper trays	Standard: 1	Service and Support	UG187E HP 3 year Care Pack with Standard Exchange for Multifunction Printers UG052E 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 Austria, Belgium, Czech Republic Denmark, Finland, France, Germany, Greece, Ireland, Hally, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Spain, Sweden, Switzerland, UK, UG235E - available in Adriatic, Africa, CS, EM, Israel, Middle East, Romania, South Africa, Turke
Media types	Plain paper, photo paper, brochure paper, envelopes and other specialty inkjet papers		

Footnotes

Warranty

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One-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements. Go to http://www.hp.com/support to learn about HP award winning service and support options in your region.