ProductSheet
HP DeskJet 4220e All-in-One Printer (588K4B)

The leader for simple, stress-free printing.[1]

Effortlessly print, scan, and copy with this compact, wireless printer with an automatic document feeder, paired with the easiest-to-use print app. From labels to recipes, enjoy a seamless experience from the World's #1 Printer Company. [2,3]

Easily scan and copy multiple pages
Easily scan and copy multiple pages with the 35-page automatic document feeder.

Stay connected with our most reliable Wi-Fi®[4]
Be always ready to print with our most reliable Wi-Fi® that automatically reconnects if connection is lost.[4]

Save up to 70% on ink and never run out[5,6]
With an Instant Ink subscription, you can get ink delivered directly to your door before you run out.[6]

Specifications

Print quality black (best)	Up to 1200X 1200 rendered dpi (when Printing from a computer)
Print quality color (best)	Up to 4800 x 1200 optimized dpi color (when printing from a computer on selected HP photo papers and 1200 input dpi)
Print speed black (ISO, A4)	Up to 8.5 ppm
Print Speed Color (ISO)	Up to 5.5 ppm
Print speed	Print speed up to 8.5 ppm (black) and 5.5 ppm (color)
Functions	Print, copy, scan
Duplex printing	Manual (driver support provided)
Duty cycle (monthly, A4)	Up to 1000 pages
Duty cycle (monthly, letter)	Up to 1000 pages
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 send faxes and drafts, Ability to edit and resent fax from History, Easily print fax confirmation
Replacement cartridges	HP 305 Black Original Ink Cartridge (~120 pages yield) 3YM61AE; HP 305XL Black High-Yield Original Ink Cartridge (~240 pages yield) 3YM62AE; HP 305 Tri-Color Original Ink Cartridge (~100 pages yield) 3YM60AE; HP 305XL Tri-Color High-Yield Original Ink Cartridge (~200 pages yield) 3YM63AE. Actual yield varies considerably based on content of printed pages and other factors. For details see http://www.hp.com/go/learnaboutsupplies[4]
Supplies feature	HP Instant Ink eligible
Connectivity, standard	1 Wi-Fi 802.11b/g/n; 1 Hi-Speed USB 2.0 (device)
Network capabilities	Yes, built-in Wi-Fi 802.11b/g/n, 2.4 GHz single-band only, with Bluetooth® 4.2
Wireless capability	Yes, built-in Wi-Fi 802.11b/g/n, 2.4 GHz single-band only
Mobile printing capability	Apple AirPrint™; Chrome OS; Mopria-certified; HP app
Software included	HP Printer Software, available online
Compatible Operating Systems	Windows 11; Windows 10; macOS 10.14 Mojave; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; macOS 13 Ventura; Chrome OS
Sustainable impact specifications	60% post-consumer recycled plastic
Ecolabels	IT ECO Declaration
Digital sending standard features	No
Scan speed (normal, A4)	Up to 2.5 ipm (200ppi, b&w); up to 2.5 ipm (200ppi, color)
Scan speed (normal, letter)	Up to 2.5 ipm (200ppi, b&w); up to 2.5 ipm (200ppi, color)
Scan file format	JPEG, TIFF, PDF, BMP, PNG
Scan input modes	HP Smart App, Webscan
Scan technology	Contact Image Sensor (CIS)
Scanner type	Flatbed, ADF
Display	LCD ICON Display
Minimum dimensions (W x D x H)	428 x 332 x 200 mm _(Dimensions vary as per configuration)_
Minimum dimensions (W x D x H)	16.85 x 13.07 x 7.87 in
Weight	4.82 kg _(Weight varies as per configuration)_
Weight	10.6 lb _(Weight varies as per configuration)_
Power consumption	2.8 W (ready), 1.53 W (sleep), 0.3 W (auto-off), 0.3 W (off).[2] _(Power requirements and consumption are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty.)_
Power supply type	Internal
What's in the box	HP DeskJet 4220e 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://hp.com/go/learnaboutsupplies][8]
Manufacturer Warranty	One-Year limited hardware warranty with option to extend to two-years with acceptance of HP+ Offer. For more info please visit us at http://support.hp.com .For full terms and conditions visit: www.hp.com/go/orderdocuments. Warranty and support options vary by product, country, and local legal requirements

Top Recommended Displays, Accessories and Services

No Top Recommended Displays, Accessories and Services

Messaging Footnotes

[1] Based on 2023 CYQ1 shipments in the IDC Worldwide Quarterly Hardcopy Peripherals Tracker®, 2023 CYQ1 Release. Includes shipments of all HP Deskjet in-class printers.

[2] Compared to OEM printing apps for the majority of top-selling, network-capable inkjet/laser printers and all-in-ones for the home and office, priced ≤$450 USD. Printers selected by market share as reported by IDC Quarterly Hardcopy Peripherals Tracker – Final Historical CYQ1 2023. Claim based on research of printer manufacturer's print apps and Keypoint Intelligence hands-on testing and study commissioned by HP, July 2023. For details, please see: keypointintelligence.com/HPSmartapp . Requires HP app download available at www.hp.com/go/mobileprinting. Certain features are available in English language only, and may vary by printer model/country, and between desktop/mobile applications. HP reserves the right to introduce charges for use of functionality facilitated by the HP app. Internet access required and may not be available in all countries. HP account required for full functionality. Fax capabilities are for sending a fax only. List of supported operating systems available in app stores. See details at www.hpsmart.com .

[3] Based on 2022 Q4 shipments in the IDC Worldwide Quarterly Hardcopy Peripherals Tracker®, 2022 Q4 Release. Includes shipments of all printing devices (inkjet printers, laser printers, copiers and multifunction devices, including production units).

[4] HP Deskjet 4200e Printer Series has self-healing Wi-Fi , HP's best and most reliable wireless technology. Internet access required and must be purchased separately. Wireless operations are compatible with 2.4 GHz operations only. Learn more at www.hp.com/go/mobileprinting .

[5] Based on monthly subscription cost of HP Instant Ink 700-page plan without purchase of additional sets of pages compared to cost per page (CPP) to print ISO/IEC 24711 pages on most HP, A4 color inkjet cartridge printers and MFPs. Comparative printers are priced at or below the most expensive HP Instant-Ink eligible printer in each country using local currency, as of September 2022. Sale prices not considered for this study. Average CPP per country used to determine percent savings versus CPP for HP Instant Ink. HP Ink Advantage printers, printers sold through contract, and other printers which only use XL cartridges excluded due to non-standard hardware & supplies model. Keypoint Intelligence October 2022 study commissioned by HP. Printers selected by market share in IDC Quarterly Hardcopy Peripherals Tracker – Final Historical 2022Q2. www.keypointintelligence.com/HPInstantInk .

[6] Based on plan usage, Internet connection to eligible HP printer, valid payment method, email address, and delivery service in your geographic area.

Technical Specifications Footnotes

[2] Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty.

[4] Average based on ISO/IEC 24711 or HP testing methodology and continuous printing. Actual yield varies considerably based on content of printed pages and other factors. For details see http://hp.com/go/learnaboutsupplies

[8] For more information about page yields for replacement cartridges see http://hp.com/go/learnaboutsupplies for setup cartridges click on Setup supplies link on the same page.