HP LaserJet Pro MFP 4102dw Printer

Get blazing fast printing speeds, high-volume scanning, and easy management with LaserJet Pro.

This printer is built for maximum productivity with fast speeds and reliable hardware, delivering effortless everyday use from wherever work happens so you can focus more on your business.





Highlights

- Instant Ink for Laser available
- HP Wolf Pro security
- Automatic two-sided printing standard
- Fast print speed (40 ppm A4)
- High monthly duty cycle (80,000 pages)
- Dual-band WiFi®, Bluetooth® LE, WiFi® Direct
- 50 sheet ADF with single-pass, two-sided scanning



Maximum productivity.

- Support your dynamic workteam with this high-speed smart printer, ideal for up to 10 users.
- Step up your workflow with HP Pro-class maximum print speed to meet high-demand environments. $^{\rm 1}$
- Get productivity in the palm of your hand. Print, scan and get time-saving Shortcuts with HP Smart app. $^{\rm 2}$

Seamless management.

- $\,$ Centralise print management for your enterprise. HP Web Jetadmin makes it easy with its suite of features. 4
- Set up your printers quickly wherever work happens. Cloud connectivity makes it easy for your IT team.
- Access your printers from a single dashboard. Smart Admin guides you through setup and gives IT visibility. $^{\rm 3}$
- Avoid interruptions with Wi-Fi[®] that intelligently looks for the best connection to stay on-line.

HP Wolf Pro Security.

- Get printer security out of the box. Preconfigured settings mean it's ready when you are.
- $\,$ Set up your printer security from the dashboard. Smart Admin makes IT configuration and monitoring easy. 3
- Add a layer of security. PIN/pull option authenticates your print jobs only when you're present.
- Set configuration policies and validate settings universally with HP Security Manager.⁶

Hassle-free supplies management with Instant Ink.

- Enroll to save on Original HP Toner with Instant Ink. Get toner, delivery and recycling. ^{7,8,9}
- Never run out of toner with Instant Ink for laser.¹⁰
- With Instant Ink, get toner automatically delivered to workers or offices all on one consolidated bill.⁹
- With Instant Ink, you get to select the right plans for each of your printers. Change or cancel at any time.¹¹

Product walkaround

1. Designed for workteams of up to 10 users

- 2. Pre-configured security settings
- 3. Walk-up USB
- 4. Automatic 2-sided printing
- 5. Hi-speed USB ports, built-in Gigabit Ethernet
- 6. Print speeds up to 40 ppm (A4), 350-sheet standard paper capacity



Accessories, Supplies and Support

Supplies	W1490A HP 149A Black Original LaserJet Toner Cartridge (Average cartridge yields 2,900 standard pages. Declared yield value in accordance with ISO/IEC 19752.)
	W1490X HP 149X High Yield Black Original LaserJet Toner Cartridge (Average cartridge yields 9,500 standard pages. Declared yield value in accordance with ISO/IEC 19752.)
Accessories	D9P29A HP Laser Jet Pro 550-sheet Feeder Tray
Service and Support	U42TZE - HP 3 year Next Business Day Service for LaserJet Pro MFP 410x U42U8PE - HP 1 year Post Warranty Next Business Day Service for LaserJet Pro MFP 410x

Technical specifications

Model	HP LaserJet Pro MFP 4102dw Printer
Product number	22622F
Functions Control panel	Print, copy, scan
Print	2.7" Color Touchscreen
Print technology	Laser
Print speed ¹	Black (A4, normal): Up to 40 ppm ; Black (A4, duplex): Up to 34 ipm
First page out ²	Black (A4, ready): As fast as 6.3 sec; Black (A4, sleep): As fast as 8.8 sec
Print resolution	Black (best): Fine Lines (1200 x 1200 dpi); Technology: HP FastRes 1200, HP ProRes1200, Economode
Monthly duty cycle	Up to 80,000 pages A4; Recommended monthly page volume: 750 to 4,000
Printer smart software features ³	Auto duplex and booklet printing, N-up printing, collation, watermarks, install printer driver only, Economode for toner savings, accepts a variety of paper sizes and types
Standard print languages	HP PCL 6, HP PCL 5e, HP postscript level 3 emulation, PDF, URF, Native Office, PWG Raster
Fonts and typefaces	84 scalable TrueType fonts Dela menetication and a construct da constructional data and the second data and a construction of the second data and
Print area Duplex printing	Print margins Top: 4.3 mm, Bottom: 4.3 mm, Left: 4.3 mm, Right: 4.3 mm; Maximum print area : 207.4 x 347.1 mm Automatic (default)
Сору	natornate (dendut)
Copy speed	Black (A4): Up to 38 cpm
Copier specifications	ID Copy; Number of copies; Resize (including 2-Up); Lighter/Darker; Enhancements; Original Size; Binding Margin; Collation; Tray Selection; Two-Sided; Quality (Draft/Normal/Best); Save Current Settings; Restore Factory Defaults; Maximum number of copies: Up to 9999 copies; Reduce/Enlarge: 25 to 400%
Scan	
Scan speed ⁴	Normal (A4): Up to 29 ppm/46 ipm (b&w), up to 20 ppm/34 ipm (color) ;Duplex (A4): Up to 46 ipm (b&w), up to 34 ipm (color)
Scan file format	
Scanner specifications Scanner advanced features	Scanner type Flatbed, ADF; Scan technology: Contact Image Sensor (CIS); Scan input modes: Front-panel scan, copy, email, or file buttons; HP Scan software; and user application via TWAIN or WIA; Twain version: Version 2.3; Duplex ADF scanning: Yes; Scan size maximum (flatbed, ADF): 216 x 297 mm; Optical scan resolution: Up to 1200 x 1200 dpi Copy preview
Recommended monthly scan	
volume	750 to 4000
Scannable area	Maximum media size (flatbed): 216 x 297 mm ; Minimum media size (ADF): 102 x 152 mm Maximum media size (ADF): 216 x 356 mm
Bit depth/ Grey scale levels	24-bit / 256
Fax Fax	No
Fax smart software features	NO Auto fax reduction; Auto redialing; Delayed sending; Fax forwarding; TAM interface; Junk barrier; Distinctive ring detection; Cover page; Block fax; Billing codes; Save and load; Fax activity reports; Dial prefix setting; Print fax log; HP Digital Fax
Processor speed	Izoo Miz
Connectivity	
Standard	1 Hi-Speed USB 2.0; 1 rear host USB; 1 Front USB port; Gigabit Ethernet LAN 10/100/1000BASE-T network; 802.3az(EEE); 802.11b/g/n / 2.4 / 5 GHZ Wi-Fi radio + BLE
Mobile printing capability	Apple AirPrint [™] ; Mopria [™] Certified; Wi-Fi® Direct Printing; Optional ROAM Queue Printing
Supported network protocols	TCP/IP, IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Apple AirPrint™, Mopria, IPP Print; Discovery: SLP, Bonjour, Web Services Discovery; IP Config: IPv4 (BootP, DHCP, AutolP, Manual), IPv6 (Stateless Link-Local and via Router, Statefull via DHCPv6), SSL Security and Certificate management; SNMPv1, SNMPv2, SNMPv2, SNMPv3, HTTP/HTTPS, Syslog, FTP FW Download
Network capabilities	Yes, via built-in 10/100/1000Base-TX Ethernet, Gigabilt; Auto-crossover Ethernet; Authentication via 802.1X
Hard disk	No
Hard disk Memory	No
Hard disk Memory Media handling	No Standard: 512 MB;Maximum: 512 MB Standard: 2; Maximum: 3 Paper (plain, EcoEFFICIENT, light, heavy, bond, colored, letterhead, preprinted, recycled, rough); envelopes; labels;
Hard disk Memory Media handling Number of paper trays	No Standard: 512 MB; Maximum: 512 MB Standard: 2 ; Maximum: 3
Hard disk Memory Media handling Number of paper trays Media types	No Standard: 512 MB;Maximum: 512 MB Standard: 512 MB;Maximum: 512 MB Standard: 2; Maximum: 3 Paper (plain, EcoEFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels; Custom (metric): Tray 1: 76.2 x 127 to 21.5 yx 355.6 mm; Tray 2, 3: 104.9 x 148.59 to 215.9 x 355.6 mm; Stray 2 at 74.8 x 260 mm); 16K (195 x 270 mm); 16K (195 x 270 mm); 16K (194 x 260 mm); 16K (197 x 273 mm); papaerse Postcard: Double Japan Postcard Rotated; Prevelope Monarch; Envelope 85; Envelope 81.5; Custom Size; 4 x 6 in; 5 x 8 in; Statement; Tray 2 & Tray 3: A44, X5; A6; B5
Hard disk Memory Media handling Number of paper trays Media types Media size	No Standard: 512 MB ;Maximum: 512 MB Standard: 512 MB ;Maximum: 512 MB Standard: 2; Maximum: 3 Paper (plain, EcoEFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels; Custom (metric): Tray 1: A6; 2% 127 to 215 9 x 355.6 mm; Tray 2, 3: 104 9 x 148.95 to 215.9 x 355.6 mm; Supported (metric): Tray 1: A4; A5; A6; B5 (JIS); Oficio (216 x 340 mm); 16K (195 x 270 mm); 16K (194 x 260 mm); 16K (197 x 273 mm); Lapanese Postcard; Double Japan Postcard Rotated; Envelope H10; Envelope B5; Envelope E5; Envelope D1; Custom Size; 4 x 6 in; 5 x 8 in; 5 x 44; A5; A6; B5 (JIS); Oficio (216 x 340 mm); 16K (194 x 270 mm); 16K (197 x 273 mm); Custom Size; A5-R; 4 x 6 in; 5 6 (JIS) ADE: Letter; Legal, A4; custom Size; 102 x 15 zto 216 x 356 mm
Hard disk Memory Media handling Number of paper trays Media types Media size Media handling Media weight Input capacity	No Standard: 512 MB; Maximum: 512 MB Standard: 512 MB; Maximum: 512 MB Standard: 2; Maximum: 3 Paper (plain, EcoEFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels; Custom (metric): Tray 1: 76.2 x 127 to 21.5 y. 355.6 mm; Tray 2, 3: 104.9 x 148.59 to 21.5 y. 355.6 mm; Tray 2, 3: 104.9 x 148.59 to 21.5 y. 355.6 mm; Tray 1: A4; A5; A6; B5 (JIS); Oficio (21.6 x 340 mm); 16K (195 x 270 mm); 16K (194 x 260 mm); 16K (195 x 270 mm); 16K (194 x 260 mm); 16K (195 x 270 mm); 16K (195 x 270 mm); 16K (194 x 260 mm); 16K (195 x 270 mm); 16K (194 x 260 mm); 16K (195 x 270 mm); 16K (194 x 260 mm); 16K (195 x 270 mm); 16K (194 x 260 mm); 16K (195 x 270 m
Hard disk Memory Media handling Number of paper trays Media types Media size Media handling Media weight Input capacity Output capacity	No Standard: 512 MB; Maximum: 512 MB Standard: 512 MB; Maximum: 512 MB Standard: 512 MB; Maximum: 512 MB Standard: 2; Maximum: 3 Paper (plain, EcoEFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels; Custom (metric): Tray 1: 76.2 x 127 to 21.5 9 x 355.6 mm; Tray 2, 3: 104.9 x 148.95 to 21.5 9 x 355.6 mm; Tray 2, 3: 104.9 x 148.95 to 21.5 9 x 355.6 mm; Tray 2, 3: 104.9 x 148.95 to 21.5 9 x 355.6 mm; Tray 2, 3: 104.9 x 148.95 to 21.5 9 x 355.6 mm; Tray 2, 3: 104.9 x 148.95 to 21.5 9 x 355.6 mm; Tray 2, 3: 104.9 x 148.95 to 21.5 9 x 355.6 mm; Tray 2, 3: 104.9 x 148.95 to 21.5 9 x 355.6 mm; Tray 2, 3: 104.9 x 148.95 to 21.5 9 x 355.6 mm; Tray 1: A6; A5; A6; B5 (JIS); Ohicio (21.6 x 340 mm); 16K (195 x 270 mm); 16K (197 x 273 mm; Custom Size; A5-R; 4 x 6 in; T66 (JIS) ADF: Letter; Legal; A4, custom size; 102 x 152 to 21.6 x 356 mm Standard Input: 100-sheet tray 1, 250-sheet thour atic Document Feeder (ADF) Standard output: 150-sheet output bin Optional Input: Optional Input: Optional third 550-sheet tray ADF: Standard, 50 sheets Tray 1: 60 to 200 g/m²; tray 2, optional 550-sheet tray 3: 60 to 120 g/m² Tray 1: 50 extended set. Incendence Set. Store Optional) Maximum: Up to 900 sheets (with Optional 550-sheet tray) ADF; Standard, 50 sheets Standard; Up to 150 sheets Envelopes: Up to 10 envelopes Maximum: Up to 150 sheets
Hard disk Memory Media handling Number of paper trays Media types Media size Media handling Media weight Input capacity Output capacity Compatible operating systems	No Standard: 512 MB; Maximum: 512 MB Standard: 512 MB; Maximum: 512 MB Standard: 2; Maximum: 3 Paper (plain, EcoEFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels; Custom (metric): Tray 1: 76.2 x 127 to 21.5 y. 355.6 mm; Tray 2, 3: 104.9 x 148.59 to 21.5 y. 355.6 mm; Tray 2, 3: 104.9 x 148.59 to 21.5 y. 355.6 mm; Tray 1: A4; A5; A6; B5 (JIS); Oficio (21.6 x 340 mm); 16K (195 x 270 mm); 16K (194 x 260 mm); 16K (195 x 270 mm); 16K (194 x 260 mm); 16K (195 x 270 mm); 16K (195 x 270 mm); 16K (194 x 260 mm); 16K (195 x 270 mm); 16K (194 x 260 mm); 16K (195 x 270 mm); 16K (194 x 260 mm); 16K (195 x 270 mm); 16K (194 x 260 mm); 16K (195 x 270 m
Hard disk Memory Media handling Number of paper trays Media types Media size Media handling Media weight Input capacity Output capacity Output capacity Compatible operating systems Compatible network operating systems	No Standard: 512 MB;Maximum: 512 MB Standard: 2; Maximum: 3 Paper (plain, ExoEFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels; Custom (metric): Tray 1: 76.2 x 127 to 21:5 x 355.6 mm; Tray 2, 3: 104.9 x 148.95 to 21:5 x 355.6 mm; Tray 2, 3: 104.9 x 148.95 to 21:5 x 355.6 mm; Tray 2, 3: 104.9 x 148.95 to 21:5 x 355.6 mm; Tray 2, 3: 104.9 x 148.95 to 21:5 x 355.6 mm; Tray 2, 3: 104.9 x 148.95 to 21:5 x 355.6 mm; Tray 2, 3: 104.9 x 148.95 to 21:5 x 355.6 mm; Tray 2, 3: 104.9 x 148.95 to 21:5 x 355.6 mm; Tray 1: A4; A5; A6; B5 (JIS); Oficio (21:6 x 340 mm); 16K (195 x 270 mm); 16K (194 x 260 mm); 16K (197 x 273 mm; Jeuolope B5; Envelope B5; Envelopes: Up to 10 envelopes Maximum; Up to 150 sheets Standard; Up to 150 sheets Envelopes: Up to 10 envelopes Maximum: Up to 150 sheets Windows 10; Windows 7; Windows Client OS; Mobile OS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; Chrome OS
Hard disk Memory Media handling Number of paper trays Media types Media size Media handling Media weight Input capacity Output capacity Compatible operating systems Compatible network operating	No Standard: 512 MB; Maximum: 512 MB Standard: 512 MB; Maximum: 512 MB Standard: 2; Maximum: 3 Paper (plain, EcoEFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels; Custom (metric): Tray 1: 76.2 x 127 to 21.5 g.x 355.6 mm; Tray 2, 3: 104.9 x 148.95 to 21.5 g.x 355.6 mm; Tray 2, 3: 104.9 x 148.95 to 21.5 g.x 355.6 mm; Tray 2, 3: 104.9 x 148.95 to 21.5 g.x 355.6 mm; Tray 2, 3: 104.9 x 148.95 to 21.5 g.x 355.6 mm; Tray 2, 3: 104.9 x 148.95 to 21.5 g.x 355.6 mm; Tray 2, 3: 104.9 x 148.95 to 21.5 g.x 355.6 mm; Tray 2, 3: 104.9 x 148.95 to 21.5 g.x 355.6 mm; Tray 2, 3: 104.9 x 148.95 to 21.5 g.x 355.6 mm; Tray 2, 3: 104.9 x 148.95 to 21.5 g.x 355.6 mm; Tray 1: A5; A6; B5 (JIS); Obicio (21.6 x 340 mm); 16K (195 x 270 mm); 16K (194 x 260 mm); 16K (197 x 273 mm;)euolepa B5; Envelope B5; Envelopes: Up to 10 envelopes Maximum; Up to 150 sheets Standard; Up to 150 sheets Envelopes: Up to 10 envelopes Maximum; Up to 150 sheets Windows 10; Windows 7; Windows Client OS; Android; IOS; Mobile OS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; Chrome OS
Hard disk Memory Media handling Number of paper trays Media types Media size Media handling Media weight Input capacity Output capacity Output capacity Compatible operating systems Compatible network operating systems Minimum system requirements Software included	No Standard: 512 MB; Maximum: 512 MB Standard: 512 MB; Maximum: 512 MB Standard: 512 MB; Maximum: 3 Paper (plain, EcoEFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels; Custom (metric): Tray 1: 76.2 x 127 to 21: 5 x 355.6 mm; Tray 2, 3: 104.9 x 148.95 to 21: 5 x 355.6 mm Supported (metric): Tray 1: A4; A5; A6; B5 (UIS); Oficio (216 x 340 mm); 16K (195 x 270 mm); 16K (194 x 260 mm); 16K (195 x 270 mm); 16K (194 x 260 mm); 16K (197 x 273 mm; Japanese Postcard; Double Japan Postrad: Roueloge B4; Envelope B5; Envelope B5; Envelope B10; Eutorope B2; Stendepe B5; Envelope B10; Eutorope B2; Stendepe B5; Envelope B10; Eutorom Size; 4 A 6 in; 5 X 8 in; Statement; Tray 2 & Tray 3: A4; A5; A6; B5 (UIS); Oficio (216 x 340 mm); 16K (195 x 270 mm); 16K (194 x 260 mm); 16K (195 x 270 mm); 16K (194 x 260 mm); 16K (195 x 270 mm); 16K (194 x 260 mm); 16K (195 x 270 mm); 16K (194 x 260 mm); 16K (195 x 270 mm); 16K (195 x 270 mm); 16K (197 x 273 mm); Loustom Size; A5-R; 4 x 6 in; 5 K (ustom Size; 4 X 6 in; 5 X 8 in; Statement; Tray 2 & Tray 3: A4; A5; A6; B5 (UIS); Oficio (216 x 340 mm); 16K (195 x 270 mm); 16K (197 x 273 mm); Loustom Size; A5-R; 4 x 6 in; 6 LUS) ADF: Letter; Legal; A4; custom sizes 102 x 152 to 216 x 356 mm Tray 1: 60 to 200 g/m²; tray 2, optional 550-sheet tray 3: 60 to 120 g/m² Tray 1: Sheets: 100; Envelopes: 10 Tray 2: Sheets: 350 (optional) Maximum: Up to 900 sheets (with Optional 550-sheet tray) ADF: Standard; 50 sheets Standard: Up to 150 sheets Envelopese: Up to 10 envelopes Maximum: Up to 150 sheets Windows 10; Windows 10; Windows Client OS; Android; 10S; Mobile OS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; Chrome OS Windows 8; Monter connection or USB port; Internet browser. For
Hard disk Memory Media handling Number of paper trays Media types Media size Media size Media veght Input capacity Output capacity Output capacity Compatible operating systems Compatible network operating systems Minimum system requirements Software included Printer management Dimensions and weight	No Standard: 512 MB; Maximum: 512 MB Standard: 2; Maximum: 3 Paper (plain, EcoEFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels; Custom (metric): Tray 1: 76.2 x 127 to 21:5 x 355.6 mm; Tray 2, 3: 104.9 x 148.59 to 21:5 x 355.6 mm; Tray 2, 3: 104.9 x 148.59 to 21:5 x 355.6 mm; Tray 2, 3: 104.9 x 148.59 to 21:5 x 355.6 mm; Tray 2, 3: 104.9 x 148.59 to 21:5 x 355.6 mm; Tray 2, 3: 104.9 x 148.59 to 21:5 x 355.6 mm; Tray 2, 3: 104.9 x 148.59 to 21:5 x 355.6 mm; Tray 2, 3: 104.9 x 148.59 to 21:5 x 355.6 mm; Tray 2, 3: 104.9 x 148.59 to 21:5 x 355.6 mm; Tray 2, 3: 104.9 x 148.59 to 21:5 x 355.6 mm; Tray 2, 3: 104.9 x 148.59 to 21:5 x 355.6 mm; Tray 2, 3: 104.9 x 148.59 to 21:5 x 355.6 mm; Tray 2, 3: 104.9 x 148.59 to 21:5 x 355.6 mm; Tray 2, 3: 104.9 x 148.59 to 21:5 x 355.6 mm; Tray 2, 3: 104.9 x 148.59 to 21:5 x 355.0 mm; Tray 2, 3: 104.9 x 148.59 to 21:5 x 355.0 mm; Tury 2, 3: 104.9 x 148.59 to 21:5 x 355.0 mm; Tury 2, 3: 104.9 x 148.59 to 21:5 x 355.0 mm; Tury 2, 3: 104.9 x 148.59 to 21:5 x 355.0 mm; Tury 2, 3: 104.9 x 148.59 to 21:0 x 340 mm; Tisk (119.5 x 270 mm); 16K (119.7 x 27.3 mm); Loustom Size; 4:5 x 6 in; BG (UIS) ADF: Letter; Legal; A4; custom sizes 102.x 152 to 2:16 x 356 mm Standard input: 100 -sheet tray 1, 250 -sheet tray 1, 250 -sheet Automatic Document Feeder (ADF) Standard output: 150-sheet output bin Optional Input: Optional Input: Optional Input: Optional Input: Optional Input: Optional Input: Optional Is50-sheet tray 1, 250 to 2:16 x 340 mm; 16K (195 x 270 mm); 16K (197 x 27.3 mm); Loustom Size; 4:5 x 0 Tray 2: Sheets: S50 Optional) Maximum: Up to 900 sheets (with Optional S50-sheet tray) 1.750 there tray 1.750 to 120 g/m² Tray 1: 56 to: 000; g
Hard disk Memory Media handling Number of paper trays Media types Media size Media andling Media andling Media weight Input capacity Compatible operating systems Compatible operating systems Minimum system requirements Software included Printer management Dimensions and weight Printer dimensions (W × D × H)	No Standard: 512 MB; Maximum: 512 MB Standard: 2; Maximum: 3 Paper (plain, EcoEFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels; Custom Imetric): Tray 1: 76.2 x 127 to 21:5.9 x 355.6 mm; Tray 2, 3: 104.9 x 148.95 to 21:5.9 x 355.6 mm; Tray 2, 3: 104.9 x 148.95 to 21:5.9 x 355.6 mm; Tray 2, 3: 104.9 x 148.95 to 21:5.9 x 355.6 mm; Tray 2, 3: 104.9 x 148.95 to 21:5.9 x 355.6 mm; Tray 2, 3: 104.9 x 148.95 to 21:5.9 x 355.6 mm; Tray 2, 3: 104.9 x 148.95 to 21:5.9 x 355.6 mm; Tray 2, 3: Ari, A5; A6; B5 (JIS); Oficio (216 x 340 mm); 16K (195 x 270 mm); 16K (194 x 260 mm); 16K (195 x 270 mm); 16K (194 x 260 mm); 16K (195 x 270 mm); 16K (195 x 270 mm); 16K (194 x 260 mm); 16K (195 x 270 mm); 16K (197 x 23 mm); Custom Size; A5-R; 4 x 6 in; 16G (UIS) ADF; Letter; Legal; A4; custom Size; 4 x 6 in; 5 x 8 in; Statement; Tray 2 & Tray 3: Ari; A5; A6; B5 (UIS); Oficio (216 x 340 mm); 16K (195 x 270 m
Hard disk Memory Media handling Number of paper trays Media types Media types Media size Media handling Media weight Input capacity Output capacity Output capacity Compatible network operating systems Compatible network operating systems Software included Printer management Dimensions (M X D X H) Printer dimensions (M X D X H)	No Standard: 512 MB; Maximum: 512 MB Standard: 2; Maximum: 3 Paper (plain, ExoEFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels; Custom (metric): Tray 1: 76,2 x 127 to 215,9 x 355.5 mm; Tray 2, 3: 104,9 x 148.59 to 215,9 x 355.5 mm; Tray 2, 3: 104,9 x 148.59 to 215,9 x 355.5 mm; Tray 2, 3: 104,9 x 148.59 to 215,9 x 355.5 mm; Tray 2, 3: 104,9 x 148,95 to 215,9 x 355.5 mm; Tray 2, 3: 104,9 x 148,95 to 215,9 x 355.5 mm; Tray 2, 3: 104,9 x 148,95 to 215,9 x 355.5 mm; Tray 2, 3: 70,4 x 161,95 x 270 mm; 16K (195 x 270 mm); 16K (197 x 273 mm); Loustom Size; 4,5 e,4 x 6 in; 5 x 4, 6 in; 5 x 8 in; Statement; Tray 2, 8 Tray 3: A4; A5; A6; B5 (UIS); Oficio (216 x 340 mm); 16K (195 x 270 mm); 16K (197 x 273 mm); Loustom Size; 4,5 e,4 x 6 in; 6 UIS) ADE: Letter; Legal; A4; custom sizes 102 x 152 to 216 x 356 mm Standard input: 100-sheet tray 1, 250-sheet input tray 2; 50-sheet Automatic Document Feeder (ADF) Standard output: 150-sheet tray 1, 250-sheet tray 3: 60 to 120 g/m ² Tray 1: 60 to 200 g/m ² ; tray 2, optional 550-sheet tray 3: 60 to 120 g/m ² Tray 1: Sheets: 100; Envelopes: Up to 10 envelopes Maximum: Up to 150 sheets Windows 10; Windows 7; Windows Client OS; Androidi OS; Mobile OS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; Chrome OS Windows 8; Windows 9; Windows Client OS; Markile 0S; mobile OS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; Chrome OS Windows 8; Windows 8; Windows 9; Windows OI on USB port; Internet browser. For additional OS hardware requirements see microsoft.co
Hard disk Memory Media handling Number of paper trays Media types Media types Media size Media handling Media weight Input capacity Output capacity Output capacity Compatible operating systems Compatible network operating systems Minimum system requirements Software included Printer management Dimensions and weight Printer weight Operating environment	No Standard: 512 MB; Maximum: 512 MB Standard: 512 MB; Maximum: 31 Paper (plain, EcoEFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels; Custom (metrid): Tray 1: 76.2 x 127 to 215 9 x 355.6 mm; Tray 2, 3: 104.9 x 148.59 to 215.9 x 355.6 mm Standard: 512 MB; Maximum: 31 Standard: 512 MB; Maximum: 176.2 x 127 to 215 9 x 355.6 mm; Tray 2, 3: 104.9 x 148.59 to 215.9 x 355.6 mm Standard Input: 100-sheet tray 1, 1250-sheet numb; 16K (195 x 270 mm); 16K (195 x 270 mm); 16K (197 x 273 mm); Lostom Size, 4.3 x 6 in; 6 lost) ADF: Letter; Legal, A4; custom sizes 102 x 132 to 216 x 336 mm Standard Input: 100-sheet tray 1, 1250-sheet tray 3: 500 of to 120 g/m ² Tray 1: 60 to 200 g/m ² ; tray 2, optional 550-sheet tray 3: 60 to 120 g/m ² Tray 1: Sheets: 100; Envelopes: 10 Tray 2: Sheets: 550 (optional) Maximum: Up to 900 sheets (with Optional 550-sheet tray) ADF: Standard, 50 sheets Standard Up to 150 sheets Envelopes: 10 10 envelopes Maximum: Up to 150 sheets Windows 11; Windows 10; Windows 7; Windows Client 05; Android; i05; Mobile 05; mac05 10.15 Catalina; mac05 11 Big Sur; mac05 12 Monterey; Chrome 05 Windows 8; Windows 8; Windows 7; Windows 10; USB port; Internet browser. For additional 05 hardware requirements see microsoft.com; Mac 2 GB available hard drik space; Internet on or USB port; Internet browser. For additional 05 hardware requirements see apple.com; No software solutions are included in the box, only on http://www.hp.com and http://123.hp.com HP Print
Hard disk Memory Media handling Number of paper trays Media types Media types Media size Media andling Media weight Input capacity Output capacity Compatible operating systems Compatible operating systems Software included Printer management Dimensions and weight Printer dimensions (W × D × H) Printer weight Operating environment Storage conditions	No Standard: 512 MB; Maximum: 512 MB Standard: 512 MB; Maximum: 512 MB Standard: 2; Maximum: 3 Paper (plain, EcoEFFICIENT, light, heavy, bond, colored, letterhead, preprinted, recycled, rough); envelopes; labels; Custom (metrid): Tray 1: 7.62, x 127 to 215.9 x 355.6 mm; Tray 2, 3: 104.9 x 148.59 to 215.9 x 355.6 mm Supported (metrid): Tray 1: A4; A5; A6; B5 (JIS); Oficio (216 x 340 mm); 16K (195 x 270 mm); 16K (197 x 273 mm); Lustom Size; A5-R; 4 x 6 in; B 6 UIS) ADF: Letter; Legal, A4; custom sizes 102 x 152 to 216 x 346 mm; 17ay 1: 50-sheet vtray 1, 1250-sheet tray 1, 1250-sheet tray 1, 1250-sheet tray 3: 60 to 120 g/m²; tray 2, optional 550-sheet tray 3: 60 to 120 g/m² Tray 1: 60 to 200 g/m²; tray 2, optional 550-sheet tray 3: 50 to 120 g/m² Tray 1: 5hoets: 100; Envelopes: 10 Tray 2: Sheets: 550 (optional) Maximum: Up to 900 sheets (with Optional 550-sheet tray) ADF; Standard, 50 sheets Standard Up to 150 sheets Envelopes: Up to 10 envelopes Maximum: Up to 150 sheets Windows 11; Windows 10; Windows 7; Windows Client 05; Macridi 105; macr05 10.15 Catalina; macr05 11 Big Sur; macr05 12 Monterey; Chrome 05 Windows 8; Windows 5erver; Linux; Citrix, Novell Windows 2 GB available hard disk space; Internet connection or USB port; Internet browser; For additional 05 hardware requirements see apple.com; Mac 2 GB available hard disk space; Internet connection or USB port; Internet browser; For additional 05 hardware requirem
Hard disk Memory Media handling Number of paper trays Media types Media types Media size Media handling Media weight Input capacity Output capacity Output capacity Compatible operating systems Compatible network operating systems Minimum system requirements Software included Printer management Dimensions and weight Printer weight Operating environment	No Standard, 512 MB; Maximum: 512 MB Standard, 512 MB; Maximum: 512 MB Standard, 2; Maximum: 3 Paper (plain, EcoEFF)(EIDN, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels; Custom (metric) Tray 1: 7.6, x 127 to 215.9, x 355.6 mm; Tray 2, 3: 104.9, x 148.59 to 215.9, x 355.6 mm Supported (metric). Tray 1: A4; A5; A6; B5 (UIS); Oficio (216 x 340 mm); 16K (194 x 260 mm); 105() 107 v 273 mm); Japanese Postcard; Double Japan Postcard Rotated; Envelope #10; Envelope B5; Envelope B5; Envelope D2; Custom Stize; 4 x 6 in; B6 (195 x 270 mm); 16K (194 x 260 mm); 105() 106: 0216 x 340 mm); 16K (194 x 273 mm); Uschorn Size; A5-R; 4 x 6 in; B6 (UIS) ADP: Letter-Legal: A4; uschorn Size 102 x 152 os 5 met Standard input: 100-sheet tray 1, 250-sheet input tray 2; 50-sheet Automatic Document Feeder (ADF) Standard output: 150-sheet output bin Optional Input: 0ptional third 550-sheet tray 36 to 120 (fm² Tray 1: 56 to 200 (fm²; tray 2, optional 550-sheet tray 3.60 to 120 (fm² Tray 1: 56 to 200 (fm²; tray 2, optional 550-sheet tray 3.60 to 120 (fm² Tray 1: 56 to 200 g/m²; tray 2, optional 550-sheet tray 3.60 to 150 sheets Standard: Up to 150 sheets Envelopes: Up to 10 envelopes Maximum: Up to 900 sheets (with Optional 550-sheet tray) ADF; Standard, 50 sheets Windows 10; Windows C Hitting Administration of USB port; Internet tronser; For additional OS hardware requirements see microsoft.com; Mac 2 GB available hard drive space; Internet connection or USB port; Internet browser; For additional OS hardware requirements s
Hard disk Memory Media handling Number of paper trays Media types Media types Media types Media size Media andling Media andling Media weight Input capacity Output capacity Compatible operating systems Compatible network operating systems Minimum system requirements Software included Printer management Dimensions and weight Printer weight Operating environment Storage conditions Acoustics Power	No Standard: 512 MB;Maximum: 512 MB Standard: 512 MB;Maximum: 3 Paper (plain, EccEFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels; Custom (metric): Tray 1: 76.2x 127 to 21.5 9 x 355.6 mm; Tray 2, 3: 104.9 x 148.59 to 21.5 9 x 355.6 mm; Supported (metric): Tray 1: A4; A5; A6; B5 (US); Oficio (216 x 340 mm); 16K (195 x 270 mm); 16K (194 x 260 mm); USD (biol 216 x 340 mm); 16K (195 x 270 mm); 16K (184 x 260 mm); 16K (197 x 273 mm); 16K (195 x 270 mm); 16K (197 x 273 mm); 16K (195 x 270 mm); 16K (197 x 273 mm); 16K (195 x 270 mm); 16K (197 x 273 mm); 16K (195 x 270 mm); 16K (197 x 273 mm); 16K (195 x 270 mm); 16K (195 x 270 mm); 16K (197 x 273 mm); 16K (195 x 270 mm); 16K (197 x 273 mm); 16K (197 x 273 mm); 16K (197 x 273 mm); 16K (195 x 270 mm); 16K (194 x 260 mm); 16K (197 x 273 mm); 16K (195 x 270 mm); 16K (195 x 270 mm); 16K (195 x 261 mm); 16K (195 x 261 mm); 16K (195 x 270 mm); 150 x 150 x 150 x 150 x 200 x 200 x 200 x 200 x 2
Hard disk Memory Media handling Media handling Mumber of paper trays Media types Media types Media size Media adding Media veight Input capacity Output capacity Output capacity Output capacity Compatible network operating systems Compatible network operating systems Software included Printer dimensions (W × D × H) Printer weight Operating environment Storage conditions Acoustics Power Energy savings feature technology Certifications	No Standard 2, Moximum: 512 MB Standard 2, Moximum: 512 MB Standard 2, Moximum: 3 Paper (Jain: Care A, Care A, Care A, Care A, Letterhead, preprinted, prepunched, recycled, rough), envelopes; Jabels; Custom (metric): Tray: 1:76.2 x 127 to 21:59.3 355.6 mm; Tray 2, 31:04.9 x 148.59 to 21:5.9 x 355.6 mm; Supported (metric): Tray: 1:76.2 x 127 to 21:59.3 355.6 mm; Tray 2, 31:04.9 x 148.59 to 21:5.9 x 355.6 mm; Supported (metric): Tray: 1:76.2 x 127 to 21:59.3 55.6 mm; Tray 2, 31:04.9 x 148.59 to 21:5.9 x 355.6 mm; Supported (metric): Tray: 1:76.2 x 162 to 21:69 x 320 mm); 16K (195 x 220 mm); 16K (195 x 210 mm); 16K (195 x
Hard disk Memory Media handling Number of paper trays Media types Media types Media types Media types Media types Media velipht Input capacity Output capacity Output capacity Compatible operating systems Gompatible network operating systems Minimum system requirements Software included Printer wanagement Dimensions and weight Printer weight Operating environment Storage conditions Acoustics Power Energy savings feature technology Certifications Sustainable impact specifications	No Standard: 512 M8 / Maximum: S12 M8 Standard: 512 M8 / Maximum: S12 M8 Paper (Jain: ECEFFICENT. Light, heavy, bord, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels; Custom (metric) Tray: 17: 62 × 127 to 215 x 335.6 mm; Tray, 23: 104 x 146.59 to 215 x 335.5 mm; Supported (metric); Tray: 17: 4A, 52; A6; B5 U/S; Olioi O216 x 340 mm); 16K (195 x 270 mm); 16K (194 x 260 mm); 16K (195 x 270 mm); 16K (194 x 260 mm); 16K (197 x 273 mm); Custom Size; A5 & Kr 5 x 8 in; 10 x 8 i
Hard disk Memory Media handling Number of paper trays Media handling Media types Media types Media types Media size Media handling Media weight Input capacity Output capacity Compatible operating systems Compatible network operating systems Minimum system requirements Software included Printer management Dimensions and weight Printer weight Operating environment Storage conditions Acoustics Power Energy savings feature technology Certifications Sustainable impact specifications Country of origin	No Standard: 512 M8, Maximum: 512 M8 Standard: 512 M8, Maximum: 512 M8 Standard: 2, Maximum: 312 Standard: 2, Maximum: 312 Paper (Jain: EGEFFICIENT. Ught, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; Jabels; Custom (metric) Tray: 17: 62 x 127 to 21.5 x 335.6 mm; Tray, 23; 10:4 x 148, 591 02 15 x 35.5 mm; Supported (metric): Tray: 17: 44, 55; 46; 055 UDIsio (21.6 x 340 mm); 16K (1195 x 270 mm); 16K (1194 x 260 mm); 16K (1197 x 271 mm); Custom Size, 4-5 R 4.6 in; 66 UDS ADF, Letter; Legal; A4; custom Size; 4 x 5 in; 5 x 8 in; 7 x 8 x 8 in; 5 x 8 in; 10 x 8 x 8 x 8 in; 10 x 8 x 8 x 8 x 8 x 8 x 8 x 8 x 8 x 8 x
Hard disk Memory Media handling Number of paper trays Media types Media types Media types Media types Media types Media velipht Input capacity Output capacity Output capacity Compatible operating systems Gompatible network operating systems Minimum system requirements Software included Printer wanagement Dimensions and weight Printer weight Operating environment Storage conditions Acoustics Power Energy savings feature technology Certifications Sustainable impact specifications	No Standard: 512 M8 / Maximum: S12 M8 Standard: 512 M8 / Maximum: S12 M8 Paper (Jain: ECEFFICENT. Light, heavy, bord, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels; Custom (metric) Tray: 17: 62 × 127 to 215 x 335.6 mm; Tray, 23: 104 x 146.59 to 215 x 335.5 mm; Supported (metric); Tray: 17: 4A, 52; A6; B5 U/S; Olioi O216 x 340 mm); 16K (195 x 270 mm); 16K (194 x 260 mm); 16K (195 x 270 mm); 16K (194 x 260 mm); 16K (197 x 273 mm); Custom Size; A5 & Kr 5 x 8 in; 10 x 8 i

Footnotes

¹ Measured using ISO/IEC 24734 and excludes first set of test documents. For more information, see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

² Requires the HP Smart app download. For details on local printing requirements see www.hp.com/go/mobileprinting. Certain features/software are available in English language only, and differ between desktop and mobile applications. Subscription may be required; subscription may not be available in all countries. See details at www.hpsmart.com. Internet access required and must be purchased separately. HP account required for full functionality. List of supported operating systems available in app stores.

³ Easy setup and manage - Requires use of Smart Admin Dashboard for printer setup and onboarding of users.

⁴ HP Web Jetadmin is available for download at no additional charge at hp.com/go/webjetadmin.

⁵ Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at 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.

 ⁶ HP JetAdvantage Security Manager must be purchased separately. To learn more, please visit hp.com/go/securitymanager.
 ⁷ Recycling: Program availability varies. Original HP cartridge return and recycling is currently available in more than 60 countries, territories and regions in Asia, Africa, Europe, and North and South America through the HP Planet Partners program. For details, see hp.com/recycle.

⁸ Save up to 50% on toner (mono) – Based on monthly subscription cost of HP Instant Ink monochrome toner service 1,500 page plan without purchase of additional sets of pages compared to cost per page to print ISO/IEC 24711 pages on most in-class, traditional A4 monochrome toner cartridge printers <€494 and MFPs priced <€672 using original standard-capacity integrated cartridges (toner and drum in one cartridge). Average CPP per country used to determine percent savings claim versus CPP for HP Instant Ink. Sale prices not considered for this study. Printers which only use XL cartridges excluded due to non-standard hardware & supplies model. Keypoint Intelligence September 2021 study commissioned by HP, based on publicly available information as of August 18, 2021. Printers selected by market share in IDC Quarterly Hardcopy Peripherals Tracker – Final Historical 2021Q2. For details: www.keypointintelligence.com/HPInstantInk.

⁹ Automatic delivery and consolidated bill: Printers require direct connection to the Internet for program participation. Internet access sold separately.

¹⁰ Never run out: Based on plan usage, Internet connection to eligible HP printer, valid credit/debit card, email address, and delivery service in your geographic area.

¹¹ Change or cancel: Change or cancel your plan at any time online. If you decide to cancel your HP Instant Ink 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 hoinstantink.com/terms.

Technical specifications disclaimers

¹ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

² Measured using ISO/IEC 17629. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

³ Job Storage feature requires a purchase of separate USB flash drive with a minimum of 16 GB capacity.

⁴ Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.

⁵ Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh).

⁶ 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. Energy Star value typically based on measurement of 115V device and 230V for Blue Angel. Please be aware that HP LaserJet Pro 4001 and MFP 4101 series products are ENERGY STAR 3.0 certified in the US and the functionally equivalent HP LaserJet Pro 4003 and MFP 4103 series meet ecolabel energy efficiency limits.

⁷ For yield information on the cartridge included with your printer, see http://www.hp.com/go/toneryield. Yield values measured in accordance with ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors.



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