HP LaserJet Pro MFP 3103fdw Printer



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

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

Highlights

- Fast print speed (33 ppm A4)
- High monthly duty cycle (50,000 pages)
- Automatic two-sided printing standard
- HP Smart app and Smart Adv/Pro
- HP Wolf Pro security
- 250 sheet standard paper input cassette

Powerful productivity

- Support your small workteams with this laser printer, designed for up to 7 users.
- Print more efficiently. You can save time, paper, and costs with duplex speeds at 35 ppm.
- Get productivity in the palm of your hand. Print, scan, and save time with Shortcuts from HP Smart. ²

Seamless management

- Centralise your print management. HP Web Jetadmin makes it easy with its suite of features.³
- Set up your printers quickly. Streamlined setup makes it easy to set up and get back to business.
- Help protect your printer. Self-heal Wi-Fi detects anomalies and reboots automatically to prior safe state.⁴

HP Wolf Pro Security

- Get printer security out of the box. Preconfigured settings mean it's ready when you are.
- 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 JetAdvantage Security Manager.⁵

Sustainable printing

- Save up to 20% energy. EcoSmart toner with JetIntelligence balances premium quality with sustainability. 6
- Start saving paper right out of the box. The default duplex setting prints on both sides to cut usage in half.
- Meet the industry standard for efficiency with Energy Star rating.⁶
- Reduce your footprint. HP Auto-On/Auto-Off technology optimizes printer energy usage.

Product walkaround

HP LaserJet Pro MFP 3103fdw Printer shown

- 1. Fast printing, up to 33 ppm, 250-sheet standard paper capacity
- 2. Built for the small workteams of up to 7 users
- 3. Pre-configured security settings
- 4. Automatic 2-sided printing
- 5. High-speed USB ports, built-in fast Ethernet
- 6. Cassette type input tray



Accessories, Supplies and Support

Supplies	W1450A HP 145A Black Original Laser Jet Toner Cartridge (Average cartridge yields 1,700 standard pages. Declared yield value in accordance with ISO/IEC 19752.)
	W1450X HP 145X High Yield Black Original Laser Jet Toner Cartridge (Average cartridge yields 3,800 standard pages. Declared yield value in accordance with ISO/IEC 19752.)
	UG207E 3 years Advanced Exchange (All EMEA countries Except Adriatic, Africa, CIS, EEM, Israel, Middle East, Russia, South Africa, Turkey) UG087E 3 years Next Business Day Exchange (available in Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Spain, Sweden, Switzerland, UK) UG290E 3 years Return to Depot (available in Adriatic, Africa, CIS, EEM, Israel, Middle East, Russia, South Africa, Turkey)

Technical specifications

Technical Specifications	
Model	HP LaserJet Pro MFP 3103fdw Printer
Product number	36632A
Functions	Print, copy, scan, fax
Control panel	2.7" CGD; Touch Screen; 3 LED buttons (Back, Home, Info)
Print	
Print technology	Laser Black (A4, normal): Up to 33 ppm; Black (A4, duplex): Up to 20 ipm
Print speed ¹	Black (A4, ready): As fast as 7.0 sec; Black (A4, sleep): As fast as 8.7 sec
First page out ² Print resolution	Black (best). Pro 1200 x 1200 gir, Technology, Goodpi with Resolution Enhancement technology (REI); ProRes 1200
Monthly duty cycle	Up to 50,000 pages A4; Recommended monthly page volume 350 to 2500 pages
Printer smart software features	Automatic duplex, Easy 00BE, Scan Destinations, Smart security, Print always work, Print anywhere
Standard print languages	PCLSc; PCL6; PS; PCLmS; PDF; URF; PWG; PCLm
Fonts and typefaces	84 scalable TrueType fonts
Print area	Print margins Top: 4.23 mm, Bottom: 4.23 mm, Left: 4.23 mm, Right: 4.23 mm; Maximum print area: 207 x 348 mm
Duplex printing	Automatic (standard)
Сору	•
Copy speed	Black (A4): Up to 33 cpm
Copier specifications	Number of Copies; Lighter/Darker; Enhancements; Binding Margin; Paper; Multi-Page Copy; Collation; Quality; Maximum number of copies: Up to 999 copies; Reduce/Enlarge: 25 to 400%
Scan	To the second se
Scan speed ³	Normal (44): Up to 19 ppm (58w), up to 8 ppm (color)
Scan file format	JPG, TIFF, XPS, PDF, PDF/A Connect to a ADE flather's Connect to a technology (IC: Connect to a connect to a ADE flather's Conne
Scanner specifications	Scanner type ADF, flatbed; Scan technology. CIS; Scan input modes: HP Smart App; and user applications via Twain; Twain version: Version 2.1; Duplex ADF scanning: No; Optical scan resolution: Up to 300 dpi (color and mono, ADF); Up to 1200 dpi (color and mono, flatbed)
Recommended monthly scan volume	150 to 1500
Scannable area	Maximum media size (flatbed): 216 x 297 mm ; Minimum media size (ADF): 148 x 210 mm Maximum media size (ADF): 216 x 356 mm
Bit depth/ Grey scale levels	24-bit / 256
Fax	
Fax ⁴	Yes
Fax specifications	Fax memory: Up to 500 pages; Fax resolution: Standard: 203 x 98 dpi; Fine: Up to 203 x 196 dpi; Superfine: Up to 300 x 300 dpi; Quick dialing: Up to 200 numbers
Processor speed	800 MHz
Connectivity Standard	1 Hi-Speed USB 2.0 (device); Ethernet 10/100 BT; Wireless 802.11b/g/n, Dual band 2.4GHz/5GHz
Mobile printing capability	HP Smart App; Apple AirPrint** Mopria** Certified; Wireless Direct Printing; HP ROAM For Business; Optional ROAM Queue Printing
Supported network protocols	TCP/IP: IP-V4; IP-V6; IP Direct Mode; LPD; SLP; Bonjour; WS-Discovery; BOOTP/ DHCP/ AutoIP; WINS; SNMP v 1/2/3; and HTTP/HTTPS
Network capabilities	10/100Mbps Ethernet; Wireless 802.11b/g/n, Dual band 2.4GHz/5GHz.
Hard disk	no hard disk
Hard disk Memory	no hard disk Standard: S12 MB; Maximum: S12 MB
Memory Media handling	
Memory Media handling Number of paper trays	Standard: 512 MB; Maximum: 512 MB Standard: 1; Maximum: 1 Main Tray
Memory Media handling	Standard: 512 MB; Maximum: 512 MB Standard: 1: Maximum: 1 Main Tray Paper (Cut sheets, plain, glossy film, labels), envelopes, card stock, postcards
Memory Media handling Number of paper trays	Standard: 512 MB; Maximum: 512 MB Standard: 1; Maximum: 1 Main Tray
Memory Media handling Number of paper trays Media types	Standard: 512 MB; Maximum: 512 MB Standard: 1: Maximum: 1 Main Tray Paper (Cut sheets, plain, glossy film, labels), envelopes, card stock, postcards Custom (metric): Width 76 to 216 mm; Length 127 to 356mm Supported (metric): A4, A5, A5-R, A6, B5(JIS); B6(JIS); Officio (216x340); 16K (195 x 270 mm); 16K (195 x 270 mm); 16K (197 x 273 mm); L9x13 cm; 10x15cm; Japanese
Memory Media handling Number of paper trays Media types Media size	Standard: 512 MB; Maximum: 132 MB Standard: 1; Maximum: 1 Main Tray Paper (Cut sheets, plain, glossy film, labels), envelopes, card stock, postcards Custom (metric): Vol. 216 mm; Length 127 to 356mm Supported (metric): A4, A5, A5-R, A6, B5(JIS); B6(JIS); Dficio (216x340); 16K (195 x 270 mm); 16K (195 x 270 mm); 16K (197 x 273 mm); L 9x13 cm; 10x15cm; Japanese Postcard; Double Japan Postcard Rotated; Japanese Envelope Chou #3; Japanese Envelope Chou #4; Envelope B5; Envelope C5; Envelope C6; Envelope DL ADF: A4; LTR; LGL
Memory Media handling Number of paper trays Media types Media size Media handling	Standard: 512 MB; Maximum: 1 Main Tray Standard: 1; Maximum: 1 Main Tray Paper (Cut sheets, plain, glossy film, labels), envelopes, card stock, postcards Custom (metric): Width 76 to 216 mm; Length 127 to 356mm Supported (metric): A4, A5, A5-R, A6, BS(JIS); B6(JIS); Oficio (216x340); 16K (195 x 270 mm); 16K (195 x 270 mm); 16K (197 x 273 mm); L 9x13 cm; 10x15cm; Japanese Postcard; Double Japan Postcard Rotated; Japanese Envelope Chou #3; Japanese Envelope Chou #4; Envelope B5; Envelope C5; Envelope C6; Envelope DL ADF: A4; LTR; LGL Standard Input: 1 main tray; 250 sheets or 10 envelopes Standard output: 150 sheets output tray
Memory Media handling Number of paper trays Media types Media size Media handling Media weight Input capacity Output capacity	Standard: 512 MB; Maximum: 512 MB Standard: 1; Maximum: 1 Main Tray Standard: 1; Maximum: 1 Main Tray Paper (Cut sheets, plain, glossy film, labels), envelopes, card stock, postcards Custom (metric): Width 76 to 216 mm; Length 127 to 356 mm Supported (metric): A4, A5, A5-R, A6, B5(JIS); B6(JIS);
Memory Media handling Number of paper trays Media types Media types Media size Media handling Media weight Input capacity Output capacity Compatible operating systems	Standard: 512 MB; Maximum: 11 Main Tray Paper (Cut sheets, plain, glossy film, labels), envelopes, card stock, postcards Custom (metric): Width 76 to 216 mm; Length 127 to 356mm Supported (metric): A4, A5, A5-R, A6, B5(JIS); B6(JIS); Dficio (216x340); 16K (195 x 270 mm); 16K (195 x 270 mm); 16K (197 x 273 mm); L 9x13 cm; 10x15cm; Japanese Postcard; Double Japan Postcard Rotated; Japanese Envelope Chou #3; Japanese Envelope Chou #4; Envelope B5; Envelope C5; Envelope C6; Envelope DL ADF: A4; LTR; LGL Standard input: 1 main tray, 250 sheets or 10 envelopes Standard output: 150 sheets output tray 60 to 163 g/m² Tray 11: Sheets: up to 250; Envelopes: up to 10 Maximum: Up to 250 sheets ADF: Standard, 50 sheets Standard: Up to 150 sheets Envelopes: Up to 10 Maximum: Up to 150 sheets Windows 11; Windows 10; mac0S 10.15 Catalina; mac0S 11 Big Sur; mac0S 12 Monterey; mac0S 15 Sequola; Linux
Memory Media handling Number of paper trays Media types Media size Media handling Media weight Input capacity Output capacity	Standard: 1: Maximum: 1 Main Tray Paper (Cut sheets, plain, glossy film, labels), envelopes, card stock, postcards Custom (metric): Width 76 to 216 mm; Length 127 to 356mm Supported (metric): A4, A5, A5-R, A6, BS/JIS); B6/JIS); Oficio (216x340); 16K (195 x 270 mm); 16K (197 x 273 mm); L 9x13 cm; 10x15cm; Japanese Postcard; Double Japan Postcard Rotated; Japanese Envelope Chou #4; Envelope B5, Envelope C6; Envelope C6; Envelope D1 ADF: A4; LTR; LG. Standard input: 1 main tray; 250 sheets or 10 envelopes Standard output: 150 sheets output tray 60 to 163 g/m² Tray 1: Sheets: up to 250; Envelopes: up to 10 Maximum: Up to 250 sheets ADF: Standard, 50 sheets Standard: Up to 150 sheets Envelopes: Up to 10 Maximum: Up to 150 sheets Windows 11; Windows 10; mac/OS 10.15 Catalina; mac/OS 11 Big Sur; mac/OS 12 Monterey; mac/OS 15 Sequoia; Linux Windows Server; mac/OS 15 Sequoia; Linux
Memory Media handling Number of paper trays Media types Media types Media size Media handling Media weight Input capacity Output capacity Compatible operating systems	Standard: 512 MB; Maximum: 11 Main Tray Paper (Cut sheets, plain, glossy film, labels), envelopes, card stock, postcards Custom (metric): Width 76 to 216 mm; Length 127 to 356mm Supported (metric): A4, A5, A5-R, A6, B5(JIS); B6(JIS); Dficio (216x340); 16K (195 x 270 mm); 16K (195 x 270 mm); 16K (197 x 273 mm); L 9x13 cm; 10x15cm; Japanese Postcard; Double Japan Postcard Rotated; Japanese Envelope Chou #3; Japanese Envelope Chou #4; Envelope B5; Envelope C5; Envelope C6; Envelope DL ADF: A4; LTR; LGL Standard input: 1 main tray, 250 sheets or 10 envelopes Standard output: 150 sheets output tray 60 to 163 g/m² Tray 11: Sheets: up to 250; Envelopes: up to 10 Maximum: Up to 250 sheets ADF: Standard, 50 sheets Standard: Up to 150 sheets Envelopes: Up to 10 Maximum: Up to 150 sheets Windows 11; Windows 10; mac0S 10.15 Catalina; mac0S 11 Big Sur; mac0S 12 Monterey; mac0S 15 Sequola; Linux
Memory Media handling Number of paper trays Media types Media types Media handling Media handling Media weight Input capacity Output capacity Compatible operating systems Compatible network operating systems	Standard: 512 MB; Maximum: 1 Main Tray Standard: 1; Maximum: 1 Main Tray Paper (Cut sheets, plain, glossy ffm, labels), envelopes, card stock, postcards Custom (metric): Width 76 to 216 mm; Length 12? to 356mm Supported (metric): A4, A5, A5-R, A6, B5(JIS); B6(JIS); Oficio (216x340); 16K (195 x 270 mm); 16K (197 x 273 mm); L 9x13 cm; 10x15cm; Japanese Postcard; Double Japan Postcard Rotated; Japanese Envelope (nou #3; Japanese Envelope (nou #4; Envelope B5; Envelope C5; Envelope C6; Envelope DL ADF: A4; LTR; LGL Standard input: 1 main tray; 250 sheets or 10 envelopes Standard output: 150 sheets output tray 60 to 163 g/m² Tray 1: Sheets: up to 250; Envelopes: up to 10 Maximum: Up to 250 sheets ADF: Standard, 50 sheets Standard: Up to 150 sheets Envelopes: Up to 10 Maximum: Up to 150 sheets Windows 11; Windows 10; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; macOS 15 Sequoia; Linux Windows Server; macOS 15 Sequiola; Linux Windows Server; macOS 15 Sequiola; Linux Windows Nervosoft* Windows 40; macOS 11, 10, 2 GB available hard disk space, Internet connection, Microsoft* Internet Explorer or Edge.
Memory Media handling Number of paper trays Media types Media types Media handling Media handling Media weight Input capacity Output capacity Compatible operating systems Corripatible network operating systems Minimum system requirements	Standard: 1; Maximum: 1 Main Tray Paper (Cut sheets, plain, glossy film, labels), envelopes, card stock, postcards Custom (metric): Width 76 to 216 mm; Length 127 to 356mm Supported (metric): Ad, AS, AS-R, A6, BS(JIS); B6(JIS); Dficio (216x340); 16K (195 x 270 mm); 16K (195 x 270 mm); 16K (197 x 273 mm); L 9x13 cm; 10x15cm; Japanese Postcard; Double Japan Postcard Rotated; Japanese Envelope Chou #3; Japanese Envelope Chou #4; Envelope B5; Envelope C5; Envelope C6; Envelope DL ADF: A4; LTR; LGL Standard input: 1 main tray, 250 sheets or 10 envelopes Standard output: 150 sheets output tray 60 to 163 g/m² Tray 1: Sheets: up to 250; Envelopes: up to 10 Maximum: Up to 250 sheets ADF: Standard, 50 sheets Standard: Up to 150 sheets Envelopes: Up to 10 Maximum: Up to 150 sheets Windows 11; Windows 10; mac05 10.15 Catalina; mac05 11 Big Sur; mac05 12 Monterey; mac05 15 Sequoia; Linux Windows Server; mac05 15 Sequoia; Linux Windows Microsoft® Windows **11, 10, 2 GB available hard disk space. Internet connection, Microsoft® Internet Explorer or Edge. MacA Apple** mac05 v10.15 Catalina, mac05 v11 Big Sur, mac05 v12 Monterey; 2 GB HD; Internet required
Memory Media handling Number of paper trays 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	Standard: 1: Maximum: 1 Main Tray Paper (Cut sheets, plain, glossy film, labels), envelopes, card stock, postcards Custom freatrich: Width 76 to 216 mm; Length 127 to 356mm Supported (metric): Ad, AS, AS-R, A6, BS/JIS); B6/JIS); Officio (216x340); 16K (195 x 270 mm); 16K (195 x 270 mm); 16K (197 x 273 mm); L 9x13 cm; 10x15cm; Japanese Postcard; Double Japan Postcard Rotated; Japanese Envelope Chou #3; Japanese Envelope Chou #4; Envelope B5, Envelope C6; Envelope C6; Envelope DI. ADF: A4; LTR; LGI. Standard Input: 1 main tray, 250 sheets or 10 envelopes Standard output: 150 sheets output tray 60 to 163 g/m² Tray 1: Sheets: up to 250; Envelopes: up to 10 Maximum: Up to 250 sheets ADF: Standard, 50 sheets Standard: Up to 150 sheets Envelopes: Up to 10 Maximum: Up to 150 sheets Windows 11; Windows 10; mac/OS 10.15 Catalina; mac/OS 11 Big Sur; mac/OS 12 Monterey; mac/OS 15 Sequoia; Linux Windows Microsoft® Windows® 11, 10, 2 GB available hard disk space, Internet connection, Microsoft® Internet Explorer or Edge. Mac Apple® mac/OS vol.15 Catalina, mac/OS 11 Big Sur, mac/OS v12 Monterey; 2 GB HD; Internet required No CD in box; Downloadable Software from http://www.hp.com, http://www.hpsmart.com/setup, in-OS app stores.
Memory Media handling Number of paper trays Media types Media size Media size Media handling Media weight Input capacity Output capacity Compatible operating systems Compatible operating systems Minimum system requirements Software included Security management Printer management Dimensions and weight	Standard: 512 MB; Maximum: 1 Main Tray Paper (Cut sheets, plain, glossy film, labels), envelopes, card stock, postcards Custom (metric): Width 76 to 216 mm; Length 127 to 356mm Supported (metric): A4, A5, A5-R, A6, BSUIS); B6(JIS); Oficio (216x340); 16K (195 x 270 mm); 16K (197 x 273 mm); L 9x13 cm; 10x15cm; Japanese Postcard; Obuble Japan Postcard Rotated; Japanese Envelope Chou #4; Envelope B5; Envelope C5; Envelope C6; Envelope DL ADF: A4; LTR; LGL Standard Input: 1 main tray; 250 sheets or 10 envelopes Standard output: 150 sheets output tray 50 to 163 g/m² Tray 1: Sheets: up to 250; Envelopes: up to 10 Maximum: Up to 250 sheets ADF: Standard, 50 sheets Standard: Up to 150 sheets Envelopes: Up to 10 Maximum: Up to 150 sheets Windows: 11; Windows 10; maxOS 10.15 Catalina; maxOS 11 Big Sur; maxOS 12 Monterey; maxOS 15 Sequoia; Linux Windows: Microsoft® Windows® 11, 10, 2 GB available hard disk space, Internet connection, Microsoft® Internet Explorer or Edge. Max Apple® maxCS v10.15 Catalina, maxOS v11 Big Sur, maxCS v12 Monterey; GB H0, Internet required No CD in box; Downloadable Software from http://www.hp.com, http://www.hp.smart.com/setup, in-OS app stores. Password-protected network embedded Web server; enable/disable Network ports; SMMPv1 community password change; 802.1x authentication HP Smart, HPSM, Web JetAdmin, admin.hpsmart.com
Memory Media handling Number of paper trays Media types Media types Media dispes Media handling Media weight Input capacity Output capacity Compatible operating systems Compatible operating systems Minimum system requirements Software included Security management Printer management Dimensions and weight Printer dimensions (W x D x H)	Standard: 1; Maximum: 1 Main Tray Paper (Cut sheets, plain, glossy film, labels), envelopes, card stock, postcards Custom (mertic): Width 76 to 21s mm; Length 127 to 356mm Supported (metric): Ad, AS, AS-R, A6, BS(JIS); B6(JIS); Dficio (216x340); 16K (195 x 270 mm); 16K (195 x 270 mm); 16K (197 x 273 mm); L 9x13 cm; 10x15cm; Japanese Postcard; Double Japan Postcard Rotated; Japanese Envelope Chou #4; Envelope B5; Envelope C5; Envelope C6; Envelope DL ADF: A4; LTR; LGL Standard input: 1 main tray, 250 sheets or 10 envelopes Standard output: 150 sheets output tray 60 to 163 g/m² Tray 1: Sheets: up to 250; Envelopes: up to 10 Maximum: Up to 250 sheets ADF: Standard, 50 sheets Standard: Up to 150 sheets Envelopes: Up to 10 Maximum: Up to 150 sheets Windows 11; Windows 10; mac05 10.15 Catalina; mac05 11 Big Sur; mac05 12 Monterey; mac05 15 Sequoia; Linux Windows Server; mac05 15 Sequoia; Linux Windows Server; mac05 15 Sequoia; Linux Windows Microsoft Windows 11, 10, 2 C8 available hard disk space, Internet connection, Microsoft® Internet Explorer or Edge. Mac Apple® mac05 v10.15 Catalina, mac05 v11 Big Sur, mac05 v12 Monterey; 2 G8 HD; Internet required No C0 in box; Downloadable Software from http://www.hp.com, http://www
Memory Media handling Number of paper trays 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 Security management Printer management Printer dimensions (W x D x H) Printer dimensions (W x D x H)	Standard: 1: Maximum: 1 Main Tray Paper (Cut sheets, plain, glossy film, labels), envelopes, card stock, postcards Custom (metric) Width 76 to 21s mm; Langth 127 to 35smm Supported (metric): A4, A5, A5-R, A6, B5(JIS); B6(JIS); Oficio (216x340); 16K (195 x 270 mm); 16K (195 x 270 mm); 16K (197 x 273 mm); L 9x13 cm; 10x15cm; Japanese Postcard; Double Japan Postcard Rotated; Japanese Envelope Chou #3; Japanese Envelope Chou #4; Envelope B5, Envelope C5; Envelope C6; Envelope DL ADF: A4; LTR; LGL Standard input: 1 main tray, 250 sheets or 10 envelopes Standard output: 150 sheets output tray 60 to 163 g/m² Tray 11: Sheets: up to 250: Envelopes: up to 10 Maximum: Up to 250 sheets ADF: Standard, 50 sheets Standard: Up to 150 sheets Envelopes: Up to 10 Maximum: Up to 150 sheets Windows 11; Windows 10; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; macOS 15 Sequoia; Linux Windows Server; macOS 15 Sequoia; Linux Windows Microsoft® Windows® 11, 10, 2 GB available hard disk space, Internet connection, Microsoft® Internet Explorer or Edge. Mac Apple® macOS v10.15 Catalina, macOS v11 Big Sur, macOS v12 Monterey; 2 GB HD; Internet required No CD in box; Downloadable Software from http://www.hp.com, http://www.hpsmart.com/setup, in-OS app stores. Password-protected network embedded Web server; enable/disable Network ports; SNMPv1 community password change; 802.1x authentication Minimum 418.0 x 398.2 x 313.2 mm; Maximum: 426.8 x 758.8 x 475.5 mm 10.5kg
Memory Media handling Number of paper trays 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 Security management Printer management Dimensions (W x D x H) Printer weight Operating environment	Standard: 17.Maximum: 1 Main Tray Paper (Cut sheets, plain, glossy film, labels), envelopes, card stock, postcards Custom (metric): Width 76 to 216 mm; Length 127 to 356mm Supported (metric): A4, A5, A5-R, A6, B5/JIS); B6/JIS); Dificio (216x340); 16K (195 x 270 mm); 16K (197 x 273 mm); L 9x13 cm; 10x15cm; Japanese Postcard; Double Japan Postcard Rotated; Japanese Envelope Chou #3; Japanese Envelope Chou #4; Envelope B5, Envelope C5; Envelope C6; Envelope D1 ADF: A4; LTR; LGL Standard input: 1 main tray, 250 sheets or 10 envelopes Standard output: 150 sheets output tray 50 to 163 g/m² Tray 1: Sheets: up to 250; Envelopes: up to 10 Maximum: Up to 250 sheets ADF: Standard, 50 sheets Standard: Up to 150 sheets Envelopes: Up to 10 Maximum: Up to 150 sheets Windows 11; Windows 10; mac/OS 10.15 Catalina; mac/OS 11 Big Sur; mac/OS 12 Monterey; mac/OS 15 Sequoia; Linux Windows Microsoft® Windows® 11, 10, 2 GB available hard disk space, Internet connection, Microsoft® Internet Explorer or Edge. Mac Apple® mac/OS 10.15 Catalina; mac/OS 11 Big Sur, mac/OS 12 Monterey; 2 GB HD; Internet Explorer Windows Microsoft® Windows® 11, 10, 2 GB available hard disk space, Internet connection, Microsoft® Internet Explorer or Edge. Mac Apple® mac/OS 10.15 Catalina; mac/OS 11 Big Sur, mac/OS 12 Monterey; 2 GB HD; Internet required No CO in box; Downloadable Software from http://www.hp.com, http://www.hpsmart.com/setup, in-OS app stores. Password-protected network embedded Web server; enable/disable Network ports; SNMPv1 community password change; 802.1x authentication HP Smart, HPSM, Web JetAdmin, admin.hpsmart.com Minimum 418.0 x 398.2 x 313.2 mm; Maximum: 426.8 x 758.8 x 475.5 mm 10.5kg Temperature: 15 to 32.5°C Humidity; 30 to 70% RH
Memory Media handling Number of paper trays Media types Media size Media size Media size Media handling Media weight Input capacity Output capacity Compatible operating systems Compatible network operating systems Minimum system requirements Software included Security management Printer management Dimensions and weight Printer dimensions (W x D x H) Printer weight Operating environment Storage conditions	Standard: 1: Maximum: 1 Main Tray Paper (Cut sheets, plain, glossy film, labels), envelopes, card stock, postcards Custom (metric) Width 76 to 216 mm; Length 127 to 356mm Supported (metric): A4, A5, A5-R, A6, B5(JIS); B6(JIS); Officio (216x340); 16K (195 x 270 mm); 16K (195 x 270 mm); 16K (197 x 273 mm); L 9x13 cm; 10x15cm; Japanese Postcard: Double Japan Postcard Rotated; Japanese Envelope Chou #3; Japanese Envelope Chou #3; Japanese Envelope Chou #4; Envelope C5; Envelope C6; Envelope DI. ADP: A4; LTR; LGI. Standard Input: 1 main tray; 250 sheets or 10 envelopes Standard output: 150 sheets output tray Sto 10 163 g/m² Tray 1: Sheets: up to 250; Envelopes: up to 10 Maximum: Up to 250 sheets ADP: Standard; 50 sheets Standard: Up to 150 sheets Envelopes: Up to 10 Maximum: Up to 150 sheets Windows 11; Windows 10; mac 05 10.15 Catalina; mac 05 11 Big Sur; mac 05 12 Monterey; mac 05 15 Sequoia; Linux Windows Server; mac 05 15 Sequoia; Linux Windows Microsoff® Windows 11, 11, 2 GB available hard disk space, Internet connection, Microsoff® Internet Explorer or Edge. Mac Apple® mac 05 v10.15 Catalina, mac 05 v11 Big Sur; mac 05 v12 Monterey; 2 GB HD; Internet required No CD in box; Downloadsble Software from http://www.hspmart.com/setup.in-05 app stores. Password-protected network embedded Web server; enable/disable Network ports; SNMPv1 community password change; 802.1x authentication HP Smart, HPSM, Web JetAdmin, admin.hpsmart.com Minimum 418.0 x 398.2 x 313.2 mm; Maximum: 426.8 x 758.8 x 475.5 mm 10.5kg Temperature: 15 to 32.5°C Humidity; 30 to 70% RH Temperature: 15 to 32.5°C Humidity; 30 to 70% RH Temperature: -20 to 66%C
Memory Media handling Number of paper trays 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 Security management Printer management Dimensions (W x D x H) Printer weight Operating environment	Standard: 1; Maximum: 11 Main Tray Paper (Cut sheets, plain, glossy film, labels), envelopes, card stock, postcards Custom (mertic) Wildth 76 to 21 firm; Length 127 to 356mm Supported (metric) A4, A5, A5-R, A6, B5(US); B6(US); B6(
Memory Media handling Number of paper trays Media types Media size Media size Media size Media handling Media weight Input capacity Output capacity Compatible operating systems Compatible network operating systems Minimum system requirements Software included Security management Printer management Dimensions and weight Printer dimensions (W x D x H) Printer weight Operating environment Storage conditions	Standard: 1: Maximum: 1 Main Tray Paper (Cut sheets, plain, glossy film, labels), envelopes, card stock, postcards Custom (metric) Width 76 to 216 mm; Length 127 to 356mm Supported (metric): A4, A5, A5-R, A6, B5(JIS); B6(JIS); Officio (216x340); 16K (195 x 270 mm); 16K (195 x 270 mm); 16K (197 x 273 mm); L 9x13 cm; 10x15cm; Japanese Postcard: Double Japan Postcard Rotated; Japanese Envelope Chou #3; Japanese Envelope Chou #3; Japanese Envelope Chou #4; Envelope C5; Envelope C6; Envelope DI. ADP: A4; LTR; LGI. Standard Input: 1 main tray; 250 sheets or 10 envelopes Standard output: 150 sheets output tray Sto 10 163 g/m² Tray 1: Sheets: up to 250; Envelopes: up to 10 Maximum: Up to 250 sheets ADP: Standard; 50 sheets Standard: Up to 150 sheets Envelopes: Up to 10 Maximum: Up to 150 sheets Windows 11; Windows 10; mac 05 10.15 Catalina; mac 05 11 Big Sur; mac 05 12 Monterey; mac 05 15 Sequoia; Linux Windows Server; mac 05 15 Sequoia; Linux Windows Microsoff® Windows 11, 11, 2 GB available hard disk space, Internet connection, Microsoff® Internet Explorer or Edge. Mac Apple® mac 05 v10.15 Catalina, mac 05 v11 Big Sur; mac 05 v12 Monterey; 2 GB HD; Internet required No CD in box; Downloadsble Software from http://www.hspmart.com/setup.in-05 app stores. Password-protected network embedded Web server; enable/disable Network ports; SNMPv1 community password change; 802.1x authentication HP Smart, HPSM, Web JetAdmin, admin.hpsmart.com Minimum 418.0 x 398.2 x 313.2 mm; Maximum: 426.8 x 758.8 x 475.5 mm 10.5kg Temperature: 15 to 32.5°C Humidity; 30 to 70% RH Temperature: 15 to 32.5°C Humidity; 30 to 70% RH Temperature: -20 to 66%C
Memory Media handling Number of paper trays Media types Media types Media size Media size Media handling Media weight Input capacity Output capacity Compatible operating systems Compatible network operating systems Minimum system requirements Software included Security management Printer management Dimensions and weight Printer dimensions (W x D x H) Printer weight Operating environment Storage conditions Acoustics	Sandard: 1:12 MB; Maximum: 1 Main Tray Paper (Cut 1:Maximum: 1 Main Tray) Paper (Cut 1:Maximum: 1 Maximum: 1 Maximu
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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

² 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 HP Web Jetadmin is available for download at no additional charge at hp.com/go/webjetadmin.

Internet access required and must be purchased separately. Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. 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) v. 2.4 GHz band (up to 72.2 mbps). Learn more at: www.hp.com/go/mobileprinting

⁵ HP JetAdvantage Security Manager must be purchased separately. To learn more, please visit hp.com/go/securitymanager. ⁶ HP calculations based on ENERGY STAR® normalized TEC data comparing HP LaserJet 200-500 series printers at launch. See hp.com/ecosmart.

⁷ HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.

Internet access required and must be purchased separately. Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. 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) v. 2.4 GHz band (up to 72.2 mbps). Learn more at: www.hp.com/qo/mobileprinting

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

⁴Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.

⁵ 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.



www.blauer-engel.de/uz219











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