# HP LaserJet Pro MFP 3102fdw Printer

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

These printers are built for powerful productivity with fast speeds and reliable hardware, delivering effortless everyday use from wherever work happens so you can focus more on your business.





This printer uses dynamic security, which may be updated periodically by firmware updates. The printer is intended to be used solely with cartridges using an original HP chip. Cartridges using a non-HP chip may not function or may cease to function. More at: www.hp.com/learn/ds

### Highlights

- Instant Ink for Laser available
- 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
- Dual-band WiFi®, Bluetooth® LE, WiFi® Direct



#### Powerful productivity.

- Support your small workteams with this smart printer, designed for up to 7 users.
- Print more efficiently. Save time, paper, and costs with fast printing, scanning and auto two-sided printing.
- Do more in fewer steps. Simple shortcuts allow your employees to complete common tasks with just a touch.
- Get productivity in the palm of your hand. Print, scan, and save time with Shortcuts from HP  $\rm Smart.^1$

#### Seamless management.

- Centralise print management for your enterprise. HP Web Jetadmin makes it easy with its suite of features.<sup>2</sup>
- Set up your printer 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.<sup>3</sup>
- Avoid interruptions with Wi-Fi^ that intelligently looks for the best connection to stay online.  $^{\rm 4}$

#### HP Wolf Pro Security.

- Get printer security out of the box. Preconfigured settings mean it's ready when you are.
  - Set up and manage your printers from a single dashboard. Smart Admin makes the experience seamless.  $^{\rm 3}$
- Centralise print management for your enterprise. HP Web Jetadmin makes it easy with its suite of features.<sup>2</sup>
- Set configuration policies and validate settings universally with HP JetAdvantage Security Manager.<sup>5</sup>

#### Hassle-free supplies management with Instant Ink.

- Enroll to save on Original HP Toner with Instant Ink. Get toner, delivery and recycling.<sup>6,7,8</sup>
- Never run out of toner with Instant Ink for laser.<sup>9</sup>
- With Instant Ink, get toner automatically delivered to workers or offices all on one consolidated  $\mathsf{bill.}^8$
- With Instant Ink, you get to select the right plans for each of your printers. Change or cancel at any time.  $^{\rm 10}$

## Product walkaround

# Accessories, Supplies and Support

Supplies	W1390A HP 139A Black Original LaserJet Toner Cartridge (Average cartridge yields 1,500 standard pages. Declared yield value in accordance with ISP/IEC 19752.)
	W1390X HP 139X High Yield Black Original LaserJet Toner Cartridge (Average cartridge yields 4,000 standard pages. Declared yield value in accordance with ISP/IEC 19752.)
Service and Support	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

Model	HP LaserJet Pro MFP 3102fdw Printer
Product number	3G630F
Functions	Print, copy, scan, fax
Control panel Print	2.7" CGD; Touch Screen; 3 LED buttons (Back, Home, Info)
	Large
Print technology Print speed <sup>5</sup>	Laser Black (A4, normal): Up to 33 ppm ; Black (A4, duplex): Up to 20 ipm
First page out <sup>6</sup>	Black (A4, ready): As fast as 7.0 sec ; Black (A4, sleep): As fast as 8.7 sec
Print resolution	Black (best): Up to 1200 x 1200 dpi ; Technology: 600dpi with Resolution Enhancement technology (REt); 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 OOBE, Scan Destinations, Smart security, HP Smart Pro, Print always work, Print anywhere, HP Smart Admin
Standard print languages	PCL5c; 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	riconate (danado)
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	· · ·
Scan speed <sup>8</sup>	Normal (A4): Up to 19 ppm (b&w), up to 8 ppm (color)
Scan file format	JPG, TIFF, XPS, PDF, PDF/A
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; Scan size maximum (flatbed, ADF): 216 x 297 mm; 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 <sup>3</sup>	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	Hi-Speed USB device (compatible with USB 2.0 specifications); 10/100Mbps Ethernet; Wireless 802.11b/g/n, Dual band 2.4GHz/5GHz; BLE.
Mobile printing capability	HP Smart App; Apple AirPrint™; Mopria™ Certified; Wi-Fi® Direct Printing; HP ROAM For Business; Optional ROAM Queue Printing
Supported network protocols	TCP/IP: IPv4; IPv6; 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
Memory	Standard: 512 MB ;Maximum: 512 MB
Media handling	
	Standard: 1: Maximum: 1 Main Trav
Number of paper trays	Standard: 1 ;Maximum: 1 Main Tray Paner (Lut cheate plain glossy film labels) envelopes card stock postcards
	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); 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 #3; Japanese Envelope Chou
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Number of paper trays Media types Media size Media handling	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); 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 ADF: Standard, 50 sheets
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Number of paper trays Media types Media size Media handling Media weight Input capacity Output capacity Compatible operating systems Compatible network operating systems Minimum system requirements	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); 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 L ADF: A4; LTR; LGL         Standard input: 1 main tray; 250 sheets or 10 envelopes Standard output: 150 sheets output tray ADF: Standard, 50 sheets         60 to 163 g/m <sup>2</sup> 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 250 sheets         Microsoft® Windows® 11, 10, 7 SP1: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, Microsoft® Internet Explorer or Edge. Apple® macOS v10.15         Catalina, macOS v11 Big Sur, macOS v12 Monterey; 2 GB HD; Internet required; Linux (For more information, see https://developers.hp.com/hp-linux-imaging-and-printing)         Windows: Server 2008 R2 64-bit, Windows Server 2018 R2 64-bit (SP1), Windows Server 2012 64-bit, Windows Server 2012 R2 64-bit, Windows Server 2016 64-bit, Linux-For more information see http://developers.hp.com/hp-linux-imaging-and-printing,         Windows: Microsoft® Windows® 11, 10, 7 SP1: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, Microsoft® Internet Explorer or Edge.         Mindows: Server 2008 R2 64-bit, (SP1), Windows Server 2012 64-bit, Windows Server 2012 R2 64-bit, Windows Server 2016 64-bit, Linux-For more information see http://developer
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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 Security management Printer management Dimensions and weight Printer dimensions (W × D × H) Printer weight Operating environment	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); 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 #3; Japanese Envelope Chou #4; Envelope B5; Envelope C5; Envelope C6; Envelope S5 Ended output: 150 sheets output tray ADF: Standard, 50 sheets         Standard input: 1 main tray; 250 sheets or 10 envelopes Standard output: 150 sheets output tray ADF: Standard, 50 sheets         60 to 163 g/m <sup>2</sup> 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 250 sheets         Microsoft® Windows® 11, 10, 7 SP1: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, Microsoft® Internet Explorer or Edge. Apple® macOS v10.15         Catalian, macOS v11 Big Sur, macOS v12 Monterey; 2 GB HD; Internet required; Linux (For more information, see http://developers.hp.com/hp-linux-imaging-and-printing)         Windows: Server 2008 R2 64-bit, Windows Server 2008 R2 64-bit (SF1), Windows Server 2012 64-bit, Windows Server 2012 R2 64-bit, Windows Server 2016 64-bit, Linux-For more information see http://developers.hp.com/hp-linux-imaging-and-printing.         Windows: Microsoft® Windows% 11, 10, 7 SP1: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, Microsoft® Internet Explorer or Edge.         Mac: Apple® macOS v1.15 Catalia
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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 Security management Printer dimensions (W × D × H) Printer dimensions (W × D × H) Printer weight Operating environment	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); Oficio (216x340); 16K (195 x 270 mm); 10 x 10 and and output: 175 0 sheets         Standard up to 105 [Standard output: 10 on 10 Maximum: Up to 250 sheets <b>ADF</b> : Standard, 50 sheets       Standard; Up to 150 sheets Envelopes: Up to 10 <b>Maximum</b> ; Up to 150 sheets         Microsoft® Windows® 11, 10, 7 SP1: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, Microsoft® Internet Explorer or Edge. Mac: Apple® macOS v10.15 Catalina, macOS v12 Monterey; 2 GB HD; Interne
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 Security management Printer management Dimensions and weight Printer dimensions (W x D x H) Printer weight Operating environment Storage conditions	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); Oficio (216x340); 16K (195 × 270 mm); 16K (195 × 270 mm); 16X (197 × 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 ADF: Standard, 50 sheets         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         Microsoft® Windows® 11, 10, 7 SP1: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, Microsoft® Internet Explorer or Edge. Apple® macOS v10.15         Catalina, macOS v11 Big Sur, macOS v12 Monterey; 2 GB HD; Internet required; Linux (For more information, see https://developers.hp.com/hp-linux-imaging-and-printing.         Windows: Server 2008 R2 64-bit, Windows Server 2008 R2 64-bit (SP1), Windows Server 2012 64-bit, Windows Server 2012 R2 64-bit, Windows Server 2016 64-bit, Linux-For more information see http://developers.hp.com/hp-linux-imaging-and-printing.         Windows: Microsoft® Windows® 11, 10, 7 SP1: 32-bit or 64-bit, 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
Number of paper trays Media types Media types 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 Printer dimensions (W × D × H) Printer weight Operating environment Storage conditions Acoustics	<ul> <li>Paper (Cut sheets, plain, glossy film, labels), envelopes, card stock, postcards</li> <li>Cutsom (metric): Width 76 to 216 mm; Length 127 to 356mm Supported (metric): A4, A5, A5–R, A6, B5U(J5); B6U(J5); Oftcio (216x340); 16K (195 x 270 mm); 16K (195 x 270 sheets or 10 envelopes Standard output: 150 sheets output ray ADF; Standard, 50 sheets</li> <li>Standard Input 1 main tray; 250 sheets or 10 envelopes Standard output: 150 sheets output: nay ADF; Standard, 50 sheets</li> <li>Standard: Up to 150 sheets Envelopes: Up to 10 Maximum: Up to 150 sheets ADF; Standard, 50 sheets</li> <li>Standard: Up to 150 sheets Envelopes: Up to 10 Maximum: Up to 150 sheets</li> <li>Microsoft* Windows* 11, 10, 7 SP1: 32-bit or 64-bit; 2 GB available hard disk space, Internet connection, Microsoft* Internet Explorer or Edge. Apple* macOS v10.15 Catalina, macOS v11 Big Sur, macOS v12 Monterey; 2 GB HD; Internet required; Linux; For more information, see http://developes.sh.pc.cm/hp-Linux-imaging-and-printing).</li> <li>Windows Server 2008 R2 64-bit; Windows* 2008 R2 64-bit; Q4 holt; Nondows Server 2012 64-bit; Windows Server 2016 64-bit; Linux- For more information see http://developes.sh.pc.om/hp-Linux-imaging-and-printing).</li> <li>Windows: Microsoft* Windows* 11, 10, 7 SP1: 32-bit or 64-bit; 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 requires Linu; No: Song Server 2016 Set/ware from Hitty//www.hp.com, http://www.hp.smart.Com/Setup, in-O5 app stores.</li> <li>Password-protected network embedded Web server; enable/disable Network ports; SNMPv1 community password change</li> <li>HP Smart, HPSM,</li></ul>
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 Security management Printer management Dimensions and weight Printer dimensions (W x D x H) Printer weight Operating environment Storage conditions Acoustics Power	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); Oficio (216x340); 16K (195 x 270 mm); 16K (195 x 270 sheets or 10 envelopes Standard output: 150 sheets output ray ADF; Standard, 50 sheets         Standard Input: 1 main tray; 250 sheets or 10 maximum: Up to 250 sheets ADF; Standard, 50 sheets         Standard: Up to 150 sheets 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 ADF; Standard, 50 sheets         Standard: Up to 150 sheets 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 250 sheets ADF; Standard, 50 sheets         Standard: Up to 150 sheets Envelopes: Up to 10 Maximum: Up to 250 sheets ADF; Standard, 50 sheets         Microsoft Windows****         Windows Microsoft Windows****         Windows************************************
Number of paper trays         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 and weight         Printer dimensions (W × D × H)         Printer weight         Operating environment         Storage conditions         Acoustics         Power         Certifications	<ul> <li>Paper (Cut sheets, plain, glossy film, labels), envelopes, card stock, postcards</li> <li>Cutsom (metric): Widh 76 to 216 mm; Length 127 to 356 mm Supported (metric): A4, A5, A5-R, A6, B5(JIS); B6(JIS); Oficio (216x340); 16K (195 x 270 mm); 16K (195</li></ul>
Number of paper trays         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 dimensions (W × D × H)         Printer dimensions         Acoustics         Power         Certifications         Sustainable impact specifications	Paper (Cut sheets, plain, glossy film, labels), envelopes, card stock, postcards Cutsom (metric): Widh 75 to 216 mm; Length 127 to 356mm Supported (metric): A4, A5, A5–R, A6, B5(JIS); B6(JIS); Oficio (216x340); 16k (195 x 270 mm); 16k (197 x 270 mm); Lsv1 3 cm; 10k 150m; Japanese Postcard; Double Japan Postcard Rotated; Japanese Envelope Chou #3; Japanese Envelope C6; Envelope C6; Envelope LADP: A4; LTR, LG. Standard Input: Li main tray, 250 sheets or 10 envelopes Standard output: 150 sheets output tray ADP; Standard, 50 sheets Standard Up to 150 sheets 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 Standard: Up to 150 sheets Envelopes: Up to 10 Maximum: Up to 150 sheets Catalian, macOS v11 Big Sur, macOS v12 EG available hard disk space, Internet connection, Microsoft® Internet Explorer or Edge. Apple® macOS v10.15 Catalian, and CoS v11 Big Sur, macOS v12 GH Di; Internet required; Linux (For more information, see https://developers.hp.com/hp-linux-imaging-and-printing) Windows: Nicrosoft® Windows <sup>®</sup> 11, 10, 7 SP1: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, Microsoft® Internet Explorer or Edge. Mac Apple® macOS v12 S1 S1 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; SNIPV1 community password change HP Smart, HPSM, Web JetAndmin, admin.hpsmart.com HP Smart, HPSM, Web JetAndmin, admin.hpsmart.com HP Smart, HPSM, Web JetAndmin, admin.hpsmart.com HP Smart, HPSM, Web JetAndmin, dathin.hpsmart.com
Number of paper trays         Media types         Media size         Media handling         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 × D × H)         Printer weight         Operating environment         Storage conditions         Acoustics         Power         Certifications         Sustainable impact specifications         Country of origin	<ul> <li>Paper (Cut sheets, plain, glossy film, labels), envelopes, card stock, postcards</li> <li>Cutsom (metric): Widh 76 to 216 mm; Length 127 to 356 mm Supported (metric): A4, A5, A5-R, A6, B5(JJS); B6(JJS); Officio (216x340); 16K (195 x 270 mm); 10K (195 x 200 R 26 4-bit; 10 x 260 R 26 4-bit; 26B available hard disk space, Internet connection, Microsoft® Internet Explorer or Edge. Macc Apple® macOS v10.15 Catalina, macOS v11 20 motersy, 2 GB HD; internet required (1mux - form maction, wicrosoft® Internet Explorer or Edge. Macc Apple® macOS v10.15 Catalina, macOS v10 1 Big Sur, macOS v12 Monterey; 2 GB HD; internet required (1mux - form macOS v10, 15 Catalina, macOS v10 1 Big Sur, macOS v12 Monterey; 2 GB HD; internet required (1mux - form macOS v10, 15 Catalina, macOS v10 1 Big Sur, macOS v12 Monterey; 2 GB HD; internet required (1mux - form macOS v10, 15 Catalina, macOS v10 1 Big Sur, macOS v12 Monterey; 2 GB HD; internet required (1mux - form macOS v10, 15 Catalina, macOS v10 1 Big Sur, macOS v12 Monterey; 2 GB HD; internet required (1</li></ul>

#### Footnotes

<sup>1</sup> 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 applications. Subscription may be required; subscription may not be available in all countries. See details at http://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. Fax capabilities are for sending a fax only. After 3 months, a monthly fee applies to continue advanced features with HP Smart Pro. For more information, see http://www.hpsmart.com.

<sup>2</sup> HP Web Jetadmin is available for download at no additional charge at http://www.hp.com/go/webjetadmin.

<sup>3</sup> Easy set up and manage - Requires use of Smart Admin Dashboard for printer setup and onboarding of users.

<sup>4</sup> Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations 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.
<sup>5</sup> HP JetAdvantage Security Manager must be purchased separately. To learn more, please visit http://www.hp.com/go/securitymanager.

<sup>6</sup> Program availability varies. For details, see http://www.hp.com/recycle.

<sup>7</sup> Automatic delivery and consolidated bill: Printers require direct connection to the Internet for program participation. Internet access sold separately.
 <sup>8</sup> Recycling: Through the HP Planet Partners program (where available), recycled plastics are used as raw material and combined with other materials to help make new Original HP cartridges and other everyday products. For details, see http://www.hp.com/recycle.

<sup>9</sup> 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.

<sup>10</sup> 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 http://www.hpinstantink.com/terms.

#### Technical specifications disclaimers

<sup>1</sup> 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.

<sup>2</sup> Declared yields based on ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/toneryield

<sup>3</sup> Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory. <sup>4</sup> Measured using ISO/IEC 24734 Feature Performance Test, excludes first set of test documents. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration,

<sup>4</sup> Measured using ISO/IEC 24734 Feature Performance Test, 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.

<sup>5</sup> 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.

<sup>6</sup> 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.
<sup>7</sup> 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 115 V device.

<sup>8</sup> Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.



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