# HP LaserJet Pro MFP 4101-4104dw/fdn/fdw Printer series



## 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.





### 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.  $^{\rm 1}$
- Scan both sides with a single pass. Dual-sided scanning allows your users to get more done in less time.
- Get productivity in the palm of your hand. Print, scan and get time-saving Shortcuts with HP Smart app.  $^{\rm 2}$

#### Seamless management.

- Centralize print management for your enterprise. HP Web Jetadmin makes it easy with its suite of features.  $^{\rm 4}$
- 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.<sup>3</sup>
- Avoid interruptions with Wi-Fi^ $\$  that intelligently looks for the best connection to stay online  $^8$

## 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.  $^{\rm 3}$
- 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.<sup>9</sup>

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

- Enroll to save on Original HP Toner with Instant Ink. Get toner, delivery and recycling. 7,10,11
- Never run out of toner with Instant Ink for laser.<sup>12</sup>
- With Instant Ink, get toner automatically delivered to workers or offices all on one consolidated bill.<sup>11</sup>
- With Instant Ink, you get to select the right plans for each of your printers. Change or cancel at any time.  $^{\rm 13}$



Original HP toner cartridge

# Product walkaround

## HP LaserJet Pro MFP 4101fdw Printer

- 1. Designed for worksteams of up to 10 users
- 2. Pre-configured security settings
- 3. Walk-up USB
- 4. Automatic 2-sided printing
- 5. Dual-band WiFi® with self heal, USB and Ethernet
- 6. Print speeds up to 40 ppm A4



# Series at a glance



Model	HP LaserJet Pro MFP 4101fdn Printer	HP LaserJet Pro MFP 4101fdw Printer
Product number	2Z618F	2Z619F
Function	Print, copy, scan, fax	
Print speed	Up to 40 ppm A4	
Security	HP Wolf Pro Security	
Connectivity	1 Hi-Speed USB 2.0; 1 rear host USB; 1 Front USB port; Gigabit Ethernet 10/100/1000BASE-T network; 802.3az(EEE)	1 Hi-Speed USB 2.0; 1 rear host USB; 1 Front USB port; Gigabit Ethernet 10/100/1000BASE-T network; 802.3az(EEE); 802.11b/g/n/2.4/5 GHZ Wi-Fi radio+ BLE

# Configurable Items, Accessories, Supplies and Support

Supplies	/1480A HP 148A Black Original LaserJet Toner Cartridge (Average cartridge yields 2,900 standard pages. Declared yield value in accordance with ISO/IEC 19752.)		
	W1480X HP 148X High Yield Black Original Laser Jet Toner Cartridge (Average cartridge yields 9,500 standard pages. Declared yield value in accordance with ISO/IEC 19752.)		
Accessories	D9P29A HP LaserJet Pro 550-sheet Feeder Tray		
Service and Support	U42TYE HP 2 year Next Business Day Service for LaserJet Pro MFP 410x U42TZE HP 3 year A hour 9x5 Service for LaserJet Pro MFP 410x U42UZE HP 2 year 4 hour 9x5 Service for LaserJet Pro MFP 410x U42U3E HP 3 year A hour 9x5 Service for LaserJet Pro MFP 410x U42U7E HP 3 year Return to Depot Service for LaserJet Pro MFP 410x U42U8PE HP 1 year Post Warranty Next Business Day Service for LaserJet Pro MFP 410x U42U9PE HP 1 year Post Warranty A hour 9x5 Service for LaserJet Pro MFP 410x U42U9PE HP 1 year Post Warranty Return to Depot Service for LaserJet Pro MFP 410x U42U1PE HP 1 year Post Warranty Return to Depot Service for LaserJet Pro MFP 410x U42U1PE HP 1 year Post Warranty Return to Depot Service for LaserJet Pro MFP 410x U42U1PE HP 1 year Post Warranty Return to Depot Service for LaserJet Pro MFP 410x U42U1PE HP 1 year Post Warranty Return to Depot Service for LaserJet Pro MFP 410x U42U1PE HP 1 year Post Warranty Return to Depot Service for LaserJet Pro MFP 410x		

# Technical specifications

Rest number         Jacobis         Jacobis           Aristan         Sing some the Aristan         Jacobis         Jacobis           Aristan         Jacobis         Jacobis         Jacobis         Jacobis           Aristan         Jacobis         Jacobis         Jacobis         Jacobis         Jacobis           Aristan         Jacobis         Jacobis </th <th>Model</th> <th>HD Lacer lat Dro MED /101fdp Drinter</th> <th>HD Lasor lat Dro MED (1016du Drintor</th>	Model	HD Lacer lat Dro MED /101fdp Drinter	HD Lasor lat Dro MED (1016du Drintor		
Ancton         Y.Y. One storts         Learning           Concloser         21 Concentration         Second 2010         Seco		HP LaserJet Pro MFP 4101fdn Printer	HP LaserJet Pro MFP 4101fdw Printer 27619E		
Carefulance         2 / Lister Statutures           Prescuence         Carefulance					
Personal of the second secon					
Personal         Biol Adv normalities corputs, Park MM deceded, built at ear           Respond         Biol Advancement being Advancement of a Stark MM deceded built at ear           Respond         Biol Advancement being Advancement of a Stark MM deceded built at ear at a stark method and advancement of a stark MM deceded built at ear at a stark method and advancement of advance					
Biological         Biological of Nov State May State 2000           Biological State 3000         Biological State 3000         Biological State 3000           State 3000         Biological State 3000         Biological State 3000         Biological State 3000           State 3000         Biological State 3000         Biological State 3000         Biological State 3000           State 3000         Biological State 3000         Biological State 3000         Biological State 3000           State 3000         Biological State 3000         Biological State 3000         Biological State 3000           State 3000         Biological State 3000         Biological State 3000         Biological State 3000           State 30000         Biological State 3000         Biological State 3000         Biological State 3000         Biological State 30000         Biological State 30000         Biological State 30000         Biological State 30000         Biological State 300000         Biological State 300000         Biological State 300000         Biological State 300000         Biological State 3000000         Biological State 30000000         Biological State 3000000000000000000000000000000000000					
Name         Backbeding method 2000 (Databal) Excluding the Same 12000 (Protein 2000 Economics)           Name user variant statement         Applicable and 2000 (Databal) Economics (Same 2000 Economics)           Name user variant statement         Applicable and 2000 (Databal) Economics (Same 2000 Economics)           Name user variant statement         Applicable and 2000 (Databal) Economics (Same 2000 Economics)           Name user variant statement         Applicable and 2000 (Databal) Economics (Same 2000 Economics)           Name user variant statement         Applicable and 2000 (Databal) Economics (Same 2000 Economics)           Optimizable and statement statement of the Same 2000 (Databal) Economics (Same 2000 Economics)         Conomics (Same 2000 Economics)           Optimizable and statement statement of the Same 2000 (Databal) Economics (Same 2000 Economics)         Conomics (Same 2000 Economics)           Optimizable and statement statement of the Same 2000 (Databal) Economics (Same 2000 Economics)         Conomics (Same 2000 Economics)           Optimizable and statement statement of the Same 2000 (Databal) Economics (Same 2000 Economics)         Conomics (Same 2000 Economics)           Same rest statement statement of the Same 2000 (Databal) Economics (Same 2000 Economics)         Conomics (Same 2000 Economics)           Same rest statement statement of the Same 2000 (Databal) Economics (Same 2000 Economics)         Conomics (Same 2000 Economics)           Same rest statement statement statement statement statement statement statement statement statement state					
World Aug dp         Display Control Space All Networks and Stage Space All Stage All Space Al			ce1200 Economodo		
Parter sectores bases 1         Among data or device in the construction of the construction o			es i 200, economode		
Ander Answert         Defe           International Control         PACS_111 PACS			er driver only. Economode for toner savings, accepts a variety of paper sizes and		
Some and properties         Answer and any properties (a)         Some and properity (a		types			
Direction         Performanges type (4)           Direction         Autor statistic Maxill           Direction         Biologic Million           Statistic Million         Biologic Million<			Raster		
Dauba mening Aurana (metala)  Conservation  Generation					
Corp         Corp           Corp Contraining         Bick M4 is no anym           Code sociations         Bick M4 is no anym           Sociations         Sociations           Sociations					
Concessed Place Need To Plac		Automatic (default)			
Science         Source           Science         POCTRA (ML up to 25) parvid by an bala, pro 25 parvid by no balant, source 21 parvid by an balant, so		Black (A4): Up to 40 cpm			
Sont soart <sup>11</sup> berret 46.9 (bp / 22 providers floke), up 2 zoom/4 for holos), up 2 zoom/4 for holos). Delet 44.9 (bp 46.9 m 26.4), up 2 4 providers floke, up 2 zoom/4 for holos). Delet 44.9 (bp 46.9 m 26.4), up 2 4 providers floke, up 2 zoom/4 for holos). Delet 44.9 (bp 46.9 m 26.4), up 2 4 providers floke, up 2 zoom/4 for holos). Delet 44.9 (bp 46.9 m 26.4), up 2 4 providers floke, up 2 2 10 m 200					
Screen Brownell (PG, PG, Terl Screen Space (Secret Gaser Space Fight A, WE Scan Biol Public C, mart trong Song (TG). Scan Tour Tours and your, may error, but fits harms of the Secret Gaser Space (Secret Gaser Space A) (Secret Gaser Gaser Space A) (Secret Gaser Gaser Space A) (Secret Gaser Gase					
Same specifications Same s			4): Up to 46 ipm (b&w), up to 34 ipm (color)		
Recommende motile years where it methods are flatted 210 × 220 mm, Maintan media size (ADP) 216 × 350 mm, Maintan media size (ADP) 216		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): 216 x 297 mm; Optical scan resolution: Up to 1200			
Scanable ara Medmu media site funded: 216 x 201 mm, Minimum media site AGP1. 102 x 152 mm. Meximum media site AGP1. 216 x 355 mm. Scanable ara scalariosis. 2447 256 Fer. The Annual Meximum Academic A	Scanner advanced features				
Bit cent/Constrained         24-bit 726           Set         Set           Set         Set           Set substrations         Fer           Set substrations         Fer         Set substrations           Set substrations         Fer         Set substrations         Set substrations         Set substrations           Set substrations         Set substrations         Set substrations         Set substrations         Set substrations           Set substrations         S	Recommended monthly scan volume	750 to 4000			
Fax         Percent         Percent           Series         Montal Section (Section (Sec		Maximum media size (flatbed): 216 x 297 mm; Minimum media size (ADF): 102 x 1	52 mm Maximum media size (ADF): 216 x 356 mm		
Fan         Ves. 31.4 bits           Exercemptor Use and pages: Fax resolution: Standard. 203 + 96 db: Fax: Use bits 203 + 196 db: Standard. 203 - 90 db: Fox: Use bits 201 + 196 db: Standard. 201 db: Qb: Qb: Qb: Qb: Qb: Qb: Qb: Qb: Qb: Q		24-bit / 256			
Ens specifications         Environmenty Up to 400 pages. Since resolutions: Same and subject Face Up to 2015 and 2014 defaulting Up to 2010 numbers.           Aux name to obtaine features         Autor for endeting: high exploring face framework page. Face Ups is 2015 a 196 default face monitory reports: Data parties setting Phill face Says 197 default face.           Recessor seed         1200 MHz           Standard endeting         High Some Total Says 200 MHz           Standard endeting         High Some Total Says 200 MHz           Standard         114-Some Total Says 200 MHz           Standard         114-Some Total Says 200 MHz           Model per face (SS 2.0.1 Flags in Face (SS 2.0.1 Flags in CS 2.3 and EEE)         114-Some Total Says 200 MHz           Model per face (SS 2.0.1 Flags in Face (SS 2.0.1 Flags in CS 2.3 and EEE)         114-Some Total Says 200 MHz           Model per face (SS 2.0.1 Flags in Face (SS 2.0.1 Flags in CS 2.3 and EEE)         114-Some Total Says 200 MHz           Model per face (SS 2.0.1 Flags in Fac					
Ass. mart. schware features         And to serve program         Delayer service         Delayer service           Connectivity         1200 Mirz         1200 Mirz         1200 Mirz         1200 Mirz           Standard         1200 Mirz         114 Speed USB 2.0, 11 was hould be a schward be and be a schward be and be a schward be and be a schward be a schward be and be a schward be a schward be and be a schward be schward be schward be a schward be a schward be a schward be a			202 - 105 dell' 6 de l'État de la 200 - 200 dell' <b>Quiel distre</b> de la 200 surstance		
Cale Action Section 2         and load Fax activity reports, Buil perfected interview, PD giper Fax           Processor speed         3 2000 HHz           Connectivity         114-Speed USB 2.0, 1 mar host USB, 1 Front USB port, Gipabli Ethernet         114-Speed USB 2.0, 1 mar host USB, 1 Front USB port, Gipabli Ethernet           Atobia printing capability         UP Smart Adop, Agela Anthinity, Mapria W Centhed         19-Speed USB 2.0, 1 mar host USB, 1 Front USB port, Gipabli Ethernet           State Atta Adop, Agela Anthinity, Mapria W Centhed         19-Speed USB 2.0, 1 mar host USB, 1 Front USB port, Gipabli Ethernet, Aude Adop Agela Anthinity, Mapria W Centhed           State Atta Adop, Agela Anthinity, Mapria W Centhed         19-Speed USB 2.0, 1 mar host USB, 1 Front USB port, Gipabli Ethernet, Aude Adop Agela Anthinity, Mapria W Centhed, DB Additional M Roberts State UL add W Additional M Roberts M	· · · ·				
Connectivity         Connectivity           Standard         114-Speed USB 2.0.1 rear host USB 2.0.1 rear host USB port: Graph Ethernet UD 000 10006855 Treatwork 682.3 acCEED         114-Speed USB 2.0.1 rear host USB port: Graph Ethernet UD 000 10006855 Treatwork 682.3 acCEED           Mobile printing capability         H9 Smart App. Apple APInt®***         119-Smart App. Apple APInt®****         119-Smart App. Apple APInt®****         119-Smart App. Apple APInt®*****         119-Smart App. Apple APInt®************************************	Fax smart software features	and load; Fax activity reports; Dial prefix setting; Print fax log; HP Digital Fax	, Junk Darner, Distinctive hing detection, cover page, Block Tax, Billing codes, Save		
Sandard         1H SpeerList 2.0, 1 has hot USB 1 Front USB port. Guipbit Ethernet. (0) 100/1000005457. Instructs 923 addEE)         1H-SpeerList 2.0, 1 hard Ya 2.0, 2 Urb / Frado           Mobile printing capability         H S Frant App, Apple APPInt™, Monis™ Certified         1H-SpeerList 2.0, 1 hard Ya 2.0, 2 Urb / Frado           Seported network protocols         EXPENDENCE Complexed Com	Processor speed	1200 MHz			
Standard     107/001 0000065CF retrevols; 002.3 actCEEJ     10100 0000065CF retrevols; 002.3 actCEEJ       Moble printing capability     HP Smart Age, Apple APPritt, "Nopple" Certified     1000 0000065CF retrevols; 002.3 actCEEJ       Supported network protocols     Discounce of the printing of the printing. Discounce	Connectivity		1		
Product Spontal         Test Spont	Standard	1 Hi-Speed USB 2.0; 1 rear host USB; 1 Front USB port; Gigabit Ethernet 10/100/1000BASE-T network; 802.3az(EEE)	10/100/1000BASE-T network; 802.3az(EEE); 802.11b/g/n/2.4/5 GHZ Wi-Fi radio + BLE		
Supported network protocols         Discovery, B Config LPU Block D HCR Auda Plancal, Public Rest Local and value State State-Iuli via BHCPv6, SSL Security and Certificate management; Management; Supported Network, State Planca, Splage, FTP-W Downlad           Network, capabilitie         Yee, via built-in 10/100/008/sec-TX-Ethernet, Liggibit Auto-crossover Ethernet, Authentication via 602.1X           Menory         Standard: 512 MB; Manums 512 MB           Media handling         Temperature 10 plance, EcoEFFICENT, High, hency, bond, coloned, letterhead, preprinted, preprinted, recycled, rough): enviroping: labels:           Media handling         Explance InterPloT Tray 17:76.2 × 127 to 21:59 x 35.5 mm; Tray 2, 37:104.9 × 148.59 to 21:5 9 x 35.5 mm; Starper 34, 74.5 x 46;15 US, 1010; 1016; 21:6 x 300 mm; 16:(107 x 327 mm); Losing 73:27 mm; Losing 73:27:104.9 × 148.59 to 21:5 9 x 35.5 mm; Starper 20:00 mm; 16:(107 x 327 mm); Losing 73:27 mm;	Mobile printing capability				
Herd disk         No           Memory         Standard 512 MB; Maximum: 512 MB           Media handling         Standard 512 MB; Maximum: 31           Muniber of paper trays         Standard 2; Maximum: 31           Media handling         Standard 2; Maximum: 31           Media types         Depre (fain, ECFFFLEEN Light, Ihay, Ibany, Lond, colored, letterhead, preprinted, prepunched, recycled, rough): envelopes; tables;           Media types         Castern metrich: Tray 1: 762 × 127 to 2125 og 3355 firmm; Trays, 23: 104 og 14.8 g 10.9 to 215 og 3355 firmm; Tray 1: 762 × 127 to 2125 og 3355 firmm; Trays, 23: 104 og 11.5 q 341 mm; 154 (195 × 270 mm); 156 (195 × 220 mm); 156 (1	·····	Discovery; IP Config: IPv4 (BootP, DHCP, AutoIP, Manual), IPv6 (Stateless Link-Local and via Router, Statefull via DHCPv6), SSL Security and Certificate management; Management: SNMPv1, SNMPv2, SNMPv3, HTTP/HTTPS, Syslog, FTP FW Download			
Memory         Standard: 512.448; Maximum: 512.448           Media handling         Minime or paper trays         Standard: 2; Maximum: 3           Media types         Paper (plain, ECEFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels;           Media types         Paper (plain, ECEFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels;           Media size         Custom (methic Tray): 163, 155 x 20 mm); 164, 1154 x 20 mm); 164, 1154 x 20 mm); 164, 1154 x 20 mm); 164, 1157 x 27 mm); and the statement: Tray 2; 25 Minus (Listom Size, A5 R, A S R); Statement: Tray 2; 25 Minus (Listom Size, A5 R, A S R); Statement: Tray 2; 25 Minus (Listom Size, A5 R); A S R); Statement: Tray 2; 25 Minus (Listom Size, A5 R); A S R); Statement: Tray 15, 151 x 21 x 3 S R); Statement: Tray 2; 25 Minus (Listom Size, A5 R); A S R); Statement: Tray 15, 151 x 21 x 3 S R); Statement: Tray 1: Sinetis: Tray 2; Sinetis: Statement: Sineti			Authentication via 802.1X		
Media brandling         Standard 2; Maximum: 3           Number of paper trays         Standard 2; Maximum: 3           Media types         Paper (glain, ECOFFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels;           Media types         Custom (metric), Tray 1; 26, 24, 27 to 21; 9, 9, 325, 5 mm; Tray 2, 3; 104, 9 xt 48, 29 to 21; 9, 9, 325, 5 mm; Supported (metric), Tray 1; 64, 154, 52, 150; Offico (216, x340 mm); 165, (119, x250 mm); 165, (119, x273 mm); Japanese Postcard, Double Japane Postcard Rotated; Evelope B10; Chevolepe B10; Ch					
Media types         Paper (plain, EcoEFFICIENT, light, heavy, bond, calored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels;           Media size         Custom imetric: Tray 1: 76, 2 × 127 (a) 15, 9, 335,6 mm; Tray 2, 3: 104,9, 7H, 148,50 to 21.59, x355,6 mm; Supported (metric): Tray 1: 44, 74,55,46; BS (LIIS); Obio (21.6)           Media size         Standard: District Tray 1: 76, 2 × 127 (a) 15, 9, 335,6 mm; Tray 2, 3: 104,9, 7H, 45, 74,85; USIS; Obio (c) 6: 3 400 mm; Tr K(1:95 × 270 mm); USIS (a) 5 mm; Stan 2, 50 m					
Custom (meric) Tray 1: 76:2 × 127 to 215 9 × 356 kmm; Tray 2: 3: 104 × 148.50 to 215 9, x356 kmm; Supported (meric). Tray 1: A4: A6: A6: B6 (BIS: Olici) CIC 10: 270 mm); F6 (198 × 273 mm); Lisk (198 × 270 mm); F6 (198 × 273 mm); Lisk (198 × 270 mm); F6 (198 × 273 mm); Lisk (198 × 270 mm); F6 (198 × 273 mm); Lisk (198 × 270 mm); F6 (198 × 273 mm); Lisk (198 × 270 mm); Lisk (198 × 270 mm); F6 (198 × 273 mm); Lisk (198 × 270 mm); Lisk (198 × 200 mm); Lisk (198 × 200 mm); Lisk (198 × 270 mm); Lisk (198 × 200 m	Number of paper trays	Standard: 2 ; Maximum: 3			
Media handling       Standard input: 100-sheet ray 1, 250-sheet input ray 2; 50-sheet Automatic Document Feeder (ADF) Standard output: 150-sheet output bin Optional input: Optional input: Optional f50-sheet ray 3; 60 to 120 g/m²         Media weight       Tray 1: 60 to 200 g/m²; tray 2, optional 550-sheet tray 3; 60 to 120 g/m²       App: 60 to 120 g/m²         Input capacity       Tray 1: Sheets: 100 : Envelopes: 10 Tray 2: Sheets: 250 Tray 3: Sheets: 550 (optional) Maximum: Up to 900 sheets (with Optional 550-sheet tray) ADF: Standard, 50         Output capacity       Standard: Up to 150 sheets Envelopes: Up to 10 envelopes Maximum: Up to 150 sheets         Compatible operating systems       Windows 11; Windows 10; Windows 7; Windows Client 05; Andridi 05; Mobile 05; mac05 10.15 Catalina; mac05 11 Big Sur; mac05 12 Monterey; Chrome 05         Compatible network operating systems       Windows 5; Windows 5; Windows 7; Window 7; Windows 7; Windows 7; Windows 7; Windows 7;	Media types				
Media handling       Standard input: 100-sheet ray 1, 250-sheet input ray 2; 50-sheet Automatic Document Feeder (ADF) Standard output: 150-sheet output bin Optional input: Optional input: Optional f50-sheet ray 3; 60 to 120 g/m²         Media weight       Tray 1: 60 to 200 g/m²; tray 2, optional 550-sheet tray 3; 60 to 120 g/m²       App: 60 to 120 g/m²         Input capacity       Tray 1: Sheets: 100 : Envelopes: 10 Tray 2: Sheets: 250 Tray 3: Sheets: 550 (optional) Maximum: Up to 900 sheets (with Optional 550-sheet tray) ADF: Standard, 50         Output capacity       Standard: Up to 150 sheets Envelopes: Up to 10 envelopes Maximum: Up to 150 sheets         Compatible operating systems       Windows 11; Windows 10; Windows 7; Windows Client 05; Andridi 05; Mobile 05; mac05 10.15 Catalina; mac05 11 Big Sur; mac05 12 Monterey; Chrome 05         Compatible network operating systems       Windows 5; Windows 5; Windows 7; Window 7; Windows 7; Windows 7; Windows 7; Windows 7;	Media size	Custom (metric): 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; Supported (metric): Tray 1: A4; A5; A6; B5 (JIS); Oficio (216 x 340 mm); 16K (195 x 270 mm); 16K (184 x 260 mm); 16K (197 x 273 mm); Japanese Postcard; Double Japan Postcard Rotated; Envelope #10; Envelope Monarch; Envelope B5; Envelope C5; Envelope C1; Custom Size; 4 x 6 in; 5 x 8 in; Statement; Tray 2 & Tray 3: A4; A5; A6; B5 (JIS); Oficio (216 x 340 mm); 16K (195 x 273 mm); Japanese Postcard; Double Japan Postcard Rotated; Envelope #10; Envelope Monarch; Envelope B5; Envelope C5; Envelope C1; Custom Size; 4 x 6 in; 5 x 8 in; Statement; Tray 2 & Tray 3: A4; A5; A6; B5 (JIS); Oficio (216 x 340 mm); 16K (195 x 273 mm); UBS x 70 mm); 16K (195 x 270 mm); 1			
Media weight       Tray 1: 60 to 200 g/m²; tray 2, optional 550-sheet tray 3: 60 to 120 g/m².         Input capacity       Tray 1: Sheets: 100; Envelopes: 10 Tray 2: Sheets: 250 Tray 3: Sheets: 550 (optional) Maximum: Up to 900 sheets (with Optional 550-sheet tray) ADF: Standard, 50         Output capacity       Standard: Up to 150 sheets Envelopes: Up to 10 envelopes Maximum: Up to 150 sheets         Compatible operating systems       Windows 10; Windows 7; Windows Client OS; Android; IOS; Mobile OS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; Chrome OS         Compatible network operating systems       Windows 2: G8 available hard divs space; Internet connection or USB port; Internet browser. For additional OS hardware requirements see microsoft.com;         Software Included       No software solutions are included in the Box only on http://hp.com; http://l123.hp.com;         Printer management       dH P Printer Assistan; HP Web JetAdmin Software; HP JetAdvantage Security Manager; HP SMM Proxy Agent (Part of HP WebJetAdmin), HP WS Pro Proxy Agent (Part of HP WebJetAdmin), Printer Wanaged Printing Administrator)         Dimensions and weight       Tamperature: 10 to 32.5°C; Humidity: 30 to 70% RH         Printer weight       12.6 kg         Operating environment       Temperature: 10 to 32.5°C; Humidity: 30 to 70% RH         Storage conditions       Temperature: 10 to 32.5°C; Humidity: 30 to 70% RH         Storage conditions       Temperature: 10 to 32.5°C; O 40/°C         Acoustic power emissions: 6.7 B(A); Acoustic pressure emissions: 5.4 dB(A)	Media handling	Standard input: 100-sheet tray 1, 250-sheet input tray 2; 50-sheet Automatic Doc			
Input capacity         Tray 1: Sheets: 100; Envelopes: 10 Tray 2: Sheets: 250 Tray 3: Sheets: 550 (optional) Maximum: Up to 900 sheets (with Optional 550-sheet tray) ADF: Standard, 50           Output capacity         Standard: Up to 150 sheets Envelopes: Up to 10 envelopes Maximum: Up to 150 sheets           Compatible operating systems         Windows 11; Windows 7; Windows Client OS; Android; 105; Mobile OS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; Chrome OS           Compatible network operating systems         Windows 5: enver; Linux; Clirix; Novell           Minimum system requirements         Windows 2: Ga available hard dirve space; Internet connection or USB port; Internet browser. For additional OS hardware requirements see microsoft.com;;           Software included         No software solutions are included in the Box only on http://hp.com;           Printer management         HP Printer Assistant; HP Web JetAdmin Software; HP JetAdvantage Security Manage; HP SMMP Proxy Agent (Part of HP WebJetAdmin); Printer Administrator           Dimensions and weight         12.6 kg           Operating environment         Temperature; 10 to 32.5°C; Humidity: 30 to 70% RH           Storage conditions         Temperature; 10 to 32.5°C; Humidity: 30 to 70% RH           Power         Consumptors: 10-voit input voitage: 110 to 127 VAC (+/- 10%); 50/60 Hz (+/- 2 Hz); 220-voit input voitage; 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz) (Not duage); Voitage; product varies by part number with 4 Option code identify; 30, 90 waits (steep) not waits (steep), 0.9 waits (steep) notinput voitage; 220 to 240 VAC (+/- 10%), 50/60 Hz (	Media weight		) to 120 α/m²		
Inductory         Sheets           Output capacity         Standard: Up to 150 sheets Envelopes: Up to 10 envelopes Maximum: Up to 150 sheets           Compatible operating systems         Windows 10; Windows 10; Windows 10; Windows 20; Ellent OS; Android; DS; Mobile OS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; Chrome OS           Compatible network operating systems         Windows 2: GB available hard dixe space; Internet connection or USB port; Internet browser. For additional OS hardware requirements see microsoft.com;           Macz: CB available hard dixe space; Internet connection or USB port; Internet browser. For additional OS hardware requirements see apple.com;           Software Induded         No software solutions are included in the Box only on http://hp.com; http://123.hp.com;           Printer management         HP Printer Assistant; HP Web JetAdmin Software; HP JetAdvantage Security Manager; HP SMMP Proxy Agent (Part of HP WebJetAdmin); Printer Administrator Resource Kit for HP Universal Print Driver (Driver Configuration Utility - Managed Printing Administrator)           Dimensions and weight         12.6 kg           Printer weight         12.6 kg           Operating environment         Temperature: 10 to 32.5°C; Humidity: 30 to 70% RH           Storage conditions         Temperature: -20 to 40°C           Acoustic power emissions: 6.7 B(A); Acoustic pressure emissions: 54 dB(A)           Power         Minduage; Pinto 10: 127 VAC (+- 12%); S20-voit input voltage; 220 to 240 VAC (+/- 10%); S0/60 Hz (+/- 2 Hz) (Not dua voltage; priorduit varies by p					
Compatible operating systems         Windows 11; Windows 7; Windows 7; Windows Client OS; Android; IOS; Mobile OS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; Chrome OS           Compatible network operating systems         Windows 8; Windows 8; Windows Server; Linux; Clirb; Novell           Minimum system requirements         Windows 10; Windows 7; Windows 7; Windows Client OS; Android; IOS; Mobile OS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; Chrome OS           Software included         No software solutions are included in the Box only on http://hp.com; http://123.hp.com;           Printer management         HP Printer Assistant; HP Web JetAdminis fortware; HP JetAdvantage Security Manager; HP SNMP Proxy Agent (Part of HP WebJetAdmini); Printer Administrator Resource Kit for HP Universal Print Driver (Driver Configuration Utility - Driver; Deployment Utility - Managed Printing Administrator)           Dimensions and weight         Emperature: 10 to 32.5°C; Humidity: 30 to 70% RH           Storage conditions         Requirements: 10-volt input voltage: 110 to 127.VGC (+1-10%), SD(60 Hz (+- 2 Hz); 220-volt input voltage: 220 to 240 VAC (+- 10%), SD(60 Hz (+- 2 Hz) (Not dua Voltage; Power supply)           Power         Requirements: 110-volt input voltage: 110 to 127 VAC (+1-10%), SD(60 Hz (+- 2 Hz); 220-volt input voltage: 220 to 240 VAC (+- 10%), SD(60 Hz (+- 2 Hz) (Not dua Voltage; Power Supply)           Printer statistications <sup>5</sup> Requirements: 110-volt input voltage: 110 to 127 VAC (+1-10%), SD(60 Hz (+- 2 Hz); 220-volt input voltage: 220 to 240 VAC (+- 10%), SD(60 Hz (+- 2 Hz) (Not dua Voltage; product varies by part unmiber with H Option code identliffer);<		sheets			
Compatible network operating systems         Windows Set Vert Linux; Citrix; Novell           Minimum system requirements         Windows 2 GB available hard disk space; Internet connection or USB port; Internet browser. For additional OS hardware requirements see apple.com;           Software included         No software solutions are included in the Box only on http://hz.orm; http://123.hp.com;           Printer management         HP Printer Assistant; HP Web JetAdmini, Printer Administrator Resource KI for HP Universal Print Driver (Driver Configuration Utility - Driver; Deployment Utility - Managed Printing Administrator)           Dimensions and weight         Printer weight         12.6 kg           Operating environment         Temperature: -20 to 40°C         Requirements on 2.5 °C (Humidity: 30 to 70% RH           Storage conditions         Temperature: -20 to 40°C         Requirement; 10 to 32.5 °C; Humidity: 30 to 70% RH           Power         Requirement; 10 to 32.5 °C; Humidity: 30 to 70% RH         Storage conditions         Requirement; 10 to 12.7 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz); 220-voit input voltage: 10.0 voitage: port voita					
Minimum system requirements         Windows: 2 GB available hard drive space; internet connection or USB port; Internet browser. 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 see apple.com;           Software included         No software solutions are included in the Box only on http://hp.com; http://123.hp.com;           Printer management         HP Printer Assistant; HP Web JetAdmin Software; HP JetAdvantage Security Manager; HP SIMP Proxy Agent (Part of HP WebJetAdmin); Printer Administrator Resource Kit for HP Universal Print Driver (Driver Configuration Utility - Driver; Deployment Utility - Managed Printing Administrator)           Dimensions and weight         Printer dimensions (W x D x H)         Minimum 420 x 390 x 323 mm; Maximum: 430 x 634 x 325 mm           Printer weight         12.6 kg         Operating environment         Temperature: 10 to 32.5°C; Humidity: 30 to 70% RH           Storage conditions         Temperature: -20 to 40°C         Acoustic pressure emissions: 5.7 B(A); Acoustic pressure emissions: 54 dB(A)           Power         Consumption: 510 watts (active printing), 7.5 watts (ready), 0.9 watts (Auto Off/Wake on LAN, enabled at shipment), 0.06 watts (Auto-off/Manual-0ff); Typical Electricity Consumption (TEQ) <sup>10</sup> : 0.40 kWh/Week (Blue Angel); 0.44 kWh/Week (Energy Star 3.0); Power supply           Power         Printer all built-in power supply         Requirements; Divertion (CEG) <sup>10</sup> : 0.40 kWh/Week (Blue Angel); 0.44 kWh/Week (Energy Star 3.0); Power supply           Energy savings feature technology			; macus 10.15 Latalina; macus 11 Big Sur; macUS 12 Monterey; Chrome OS		
Main Spectrologiation of USB port; Internet consorts for USB port; Internet browser. For additional OS hardware requirements see apple.com;           Software included         No software solutions are included in the Box only on http://hp.com; http://123.hp.com;           Printer management         IP Printer Assistant; IP Web JetAdminis Software; IP JetAdvantage Security Manager; IP SIMP Proxy Agent (Part of HP WebJetAdmini); Printer Administrator Resource Kit for HP Universal Print Driver (Driver Configuration Utility - Driver; Deployment Utility - Managed Printing Administrator)           Dimensions and weight         Printer dimensions (W x D x H)         Minimum 420 x 390 x 323 mm; Maximum: 430 x 634 x 325 mm           Printer weight         12.6 kg         Operating environment         Temperature: 10 to 32.5°C; Humidity: 30 to 70% RH           Storage conditions         Temperature: -20 to 40°C         Acoustic power emissions: 57 B(A); Acoustic pressure emissions: 54 dB(A)           Power         Requirements: 110-tol ti nput voltage: 110 to 127 VAC (+/- 10%), S0/60 Hz (+/- 2 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), S0/60 Hz (+/- 2 Hz) (Not dua voltage, product varies by part number with # 0 point code identifier) ; Consumption: 510 watts (active printing), 7.5 watts (ready), 0.9 watts (active 0 fifting), 7.5 watts (ready), 0.9 watts (active 0 fifting); 0.9 watts (acting); 0.9 watts (active); 0.9 watts (active); 0.9 watts (active)			browser. For additional OS hardware requirements see microsoft com:		
Administrator)         Dimensions and weight         Printer dimensions (W × D × H)       Minimum 420 × 390 × 323 mm; Maximum: 430 × 634 × 325 mm         Printer weight       12.6 kg         Operating environment       Temperature: 10 to 32.5°C; Humidity: 30 to 70% RH         Storage conditions       Temperature: -20 to 40°C         Acoustics       Acoustic power emissions: 6.7 B(A); Acoustic pressure emissions: 54 dB(A)         Power       Requirements: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz) (Not dua voltage. product varies by part number with # Option code identifier); Consumption S10 watts (active printing), 7.5 watts (ready), 0.9 watts (sleep), 0.9 watts (Auto Off/Wake on LAN, enabled at shipment), 0.06 watts (Auto-off/Manual-on), 0.06 (Manual Off); Typical Electricity Consumption (TEO <sup>10</sup> : 0.44 kWh/Week (Bue Angel); 0.44 kWh/Week (Energy Star 3.0); Power supply type: Internal (Built-in) power supply         Energy savings feature technology       HP Auto-On/Auto-Off Technology; Instant-on Technology; EcoSmart black toner         RCM (Australia), TUV and GS Mark (Germany), BSMI (Taiwan), CCC (China), BIS (India), KC (South Korea), SIRIM (Malaysia), Cambodia, Ukraine, EAC, Eastern European approvals, CE Marking, FCC, Energy Star 10; PR 32::016 / EN S5032::2017 Class B; EN IEC 61000-3-2::2019; EN 61000-3 ::2013 + A1::2019;		Mac: 2 GB available hard drive space; Internet connection or USB port; Internet browser. For additional OS hardware requirements see apple.com;			
Printer dimensions (W x D x H)       Minimum 420 x 390 x 323 mm; Maximum: 430 x 634 x 325 mm         Printer weight       12.6 kg         Operating environment       Temperature: 10 to 32.5°C; Humidity: 30 to 70% RH         Storage conditions       Temperature: -20 to 40°C         Acoustics       Acoustic power emissions: 6.7 B(A); Acoustic pressure emissions: 54 dB(A)         Power       Requirements: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz) (Not dua voltage, product varies by part number with # 0 ption code identifier) ;         Consumption: 510 watts (active printing), 7.5 watts (ready), 0.9 watts (steep), 0.9 watts (Auto Off/Wake on LAN, enabled at shipment), 0.06 watts (Auto-off/Manual-on), 0.06 (Manual Off) ;         Power       Consumption: TIEO <sup>10</sup> : 0.40 kWh/Week (Blue Angel); 0.44 kWh/Week (Energy Star 3.0) ;         Power supply type: Internal (Built-in) power supply       Power supply type: Internal (Built-in) power supply         Energy savings feature technology       HP Auto-On/Auto-Off Technology; Instant-on Technology; EcoSmart black toner         RCM (Australia), TUV and GS Mark (Germany), BSM (Taiwan), CCC (China), BIS (India), KC (South Korea), SIRIM (Malaysia), Cambodia, Ukraine, EAC, Eastern European approvals, CE Marking, FCC, Energy Saz: 015 (Lass B) (CES-003, Issue 7 Class B) (EN 55035:2017 Class B; EN IEC 61000-3-2:2019; EN 61000-3 3:2013+41:2019; EN 61000-4-12:2015; FCC CFR 47 Part 15 Class B) (CES-003, Issue 7 Class B         Certifications <sup>5</sup> Eutormagnetic emission standard: CISPR	Printer management	HP Printer Assistant; HP Web JetAdmin Software; HP JetAdvantage Security Manac of HP WebJetAdmin); Printer Administrator Resource Kit for HP Universal Print Driv Administrator)	ger; HP SNMP Proxy Agent (Part of HP WebJetAdmin); HP WS Pro Proxy Agent (Part er (Driver Configuration Utility - Driver; Deployment Utility - Managed Printing		
Printer weight       12.6 kg         Operating environment       Temperature: 10 to 32.5°C; Humidity: 30 to 70% RH         Storage conditions       Temperature: -20 to 40°C         Acoustics       Acoustic power emissions: 6.7 B(A); Acoustic pressure emissions: 54 dB(A)         Power       Requirements: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz) (Not dua voltage, product varies by part number with # Option code identifier) ; Consumption: 510 watts (active printing), 7.5 watts (ready), 0.9 watts (Auto Off/Wake on LAN, enabled at shipment), 0.06 watts (Auto-off/Manual-on), 0.06 (Manual Off) ; Typical Electricity Consumption (TEC) <sup>10</sup> : 0.40 kWh/Week (Blue Angel); 0.44 kWh/Week (Energy Star 3.0); Power supply type: Internal (Built-in) power supply         Energy savings feature technology       HP Auto-On/Auto-Off Technology; Instant-on Technology; EcoSmart black toner         RCM (Australia), TUV and GS Mark (Germany), BSMI (Taiwan), CCC (China), BIS (India), KC (South Korea), SIRIM (Malaysia), Cambodia, Ukraine, EAC, Eastern European approvals, CE Marking, FCC, Energy Star, UL, Paraguay, Chile, Argentina, Indonesia, Singapore, Philippines, etc.         Electromagnetic emission standerd: CISPR 32:2015 (Edas B; CISPR 33:2016 / EN 5503:2017 Class B; EN IEC 61000-3-2:2019; EN 61000-3         3:2013*1:2019; EN 61000-41-12:2015; ECC CTR 47 Part 15 Class B; ICE>-003, Issue 7 Class B         ENERGY STAR® qualified; EPEAT® Silver, IT ECD Declaration         Telecom compliance: ETSI EN 301 489-17 V3.2.4					
Operating environment         Temperature: 10 to 32.5°C; Humidity: 30 to 70% RH           Storage conditions         Temperature: -20 to 40°C           Acoustics         Acoustic power emissions: 6.7 B(A); Acoustic pressure emissions: 54 dB(A)           Power         Requirements: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz) (Not dua voltage, product varies by part number with # Option code identifier) ; Consumption: 510 watts (active printing), 7.5 watts (ready), 0.9 watts (sleep), 0.9 watts (Auto Off/Wake on LAN, enabled at shipment), 0.06 watts (Auto-off/Manual-on), 0.06 (Manual Off) ; Typical Electricity Consumption (TEC) <sup>10</sup> : 0.40 kWh/Week (Blue Angel); 0.44 kWh/Week (Energy Star 3.0); Power supply type: Internal (Built-in) power supply           Energy savings feature technology         HP Auto-On/Auto-Off Technology; Instant-on Technology; EcoSmart black toner           RCM (Australia), TUV and GS Mark (Germany), BSMI (Taiwan), CCC (China), BIS (India), KC (South Korea), SIRIM (Malaysia), Cambodia, Ukraine, EAC, Eastern European approvals, CE Marking, FCC, Energy Star, UL, Paraguay, Chile, Argentina, Indonesia, Singapore, Philippines, etc.           Electromagnetic emission standard: CISPR 32:2015 (Lass B (LBS S032:2015 (Eass B (LSS S035:2017 Class B; EN IEC 61000-3-2:2019; EN 61000-3 3:2013+1:2019; EN 61000-41-12:2015; FCC CTR 47 Part 15 Class B (LSS -003, Issue 7 Class B ENERGY STAR® qualified; EPEAT® Silver, IT ECD Declaration Telecom compliance: ETSI EN 301 489-17 V3.2.4			Minimum 420 x 390 x 323 mm; Maximum: 430 x 634 x 325 mm		
Storage conditions       Temperature: -20 to 40°C         Acoustics       Acoustic power emissions: 6.7 B(A); Acoustic pressure emissions: 54 dB(A)         Power       Requirements: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz) (Not dua voltage, product varies by part number with # Option code identifier);         Consumption: 510 watts (active printing), 7.5 watts (ready), 0.9 watts (sleep), 0.9 watts (Auto Off/Wake on LAN, enabled at shipment), 0.06 watts (Auto-off/Manual-on), 0.06 (Manual Off);         Typical Electricity Consumption (TEC) <sup>10</sup> : 0.40 kWh/Week (Blue Angel); 0.44 kWh/Week (Energy Star 3.0);         Power supply type: Internal (Built-in) power supply         Energy savings feature technology       HP Auto-On/Auto-Off Technology; Instant-on Technology; EcoSmart black toner         RCM (Australia), TUV and GS Mark (Germany), BSMI (Taiwan), CCC (China), BIS (India), KC (South Korea), SIRIM (Malaysia), Cambodia, Ukraine, EAC, Eastern European approvals, CE Marking, FCC, Energy Star, UL, Paraguay, Chile, Argentina, Indonesia, Singapore, Philippines, etc.         Electromagnetic emission standard: CISPR 3:2/2015 (Lass B; (LSP-003, Issue 7 Class B; CES-003, Issue 7 Class B       EN EG 61000-3-2:2019; EN 61000-3         3:2013 + A1:2019; EN 61000-41 - V2.2.3; ETSI EN 301 489-17 V3.2.4					
Acoustics       Acoustic power emissions: 6.7 B(A); Acoustic pressure emissions: 54 dB(A)         Power       Requirements: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz); 0.9 watts (Auto Off/Wake on LAN, enabled at shipment), 0.06 watts (Auto-off/Manual-voltage: 510 watts (active printing), 7.5 watts (ready), 0.9 watts (sleep), 0.9 watts (Auto Off/Wake on LAN, enabled at shipment), 0.06 watts (Auto-off/Manual-on), 0.06 (Manual Off);         Power       Voltage: product varies by part number with # Option code identifier);         Onsumption: 510 watts (active printing), 7.5 watts (ready), 0.9 watts (sleep), 0.9 watts (Auto Off/Wake on LAN, enabled at shipment), 0.06 watts (Auto-off/Manual-on), 0.06 (Manual Off);         Typical Electricity Consumption (TEC) <sup>10</sup> : 0.40 kWh/Week (Blue Angel); 0.44 kWh/Week (Energy Star 3.0);         Power supply Uppe: Internal (Built-in) power supply         Energy savings feature technology         HP Auto-On/Auto-Off Technology; Instant-on Technology; EcoSmart black toner         RCM (Australia), TUV and GS Mark (Germany), BSMI (Taiwan), CCC (China), BIS (India), KC (South Korea), SIRIM (Malaysia), Cambodia, Ukraine, EAC, Eastern European approvals, CE Marking, FCC, Energy Star, UL, Paraguay, Chile, Argentina, Indonesia, Singapore, Philippines, etc.         Electromagnetic emission standard: CISPR 32:2015 (LEG RAT Part 15 Class B; ICES-003, Issue 7 Class B         S2013 - K12:2019; EN 61000-41-12:2015; FCC CTR 47 Part 15 Class B; ICES-003, Issue 7 Class B         ENERGY STAR® qualifide; LPEAT® Silver; IT ECO Declaration					
Power       Requirements: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz) (Not dual voltage, product varies by part number with # Option code identifier); Consumption: 510 watts (active printing), 7.5 watts (ready), 0.9 watts (sleep), 0.9 watts (Auto Off/Wake on LAN, enabled at shipment), 0.06 watts (Auto-off/Manual-on), 0.06 (Manual Off); Typical Electricity Consumption: 510 watts (active printing), 7.5 watts (ready), 0.9 watts (sleep), 0.9 watts (Auto Off/Wake on LAN, enabled at shipment), 0.06 watts (Auto-off/Manual-on), 0.06 (Manual Off); Typical Electricity Consumption (TEC) <sup>10</sup> : 0.40 kWh/Week (Blue Angel); 0.44 kWh/Week (Energy Star 3.0); Power supply Uppe: Internal (Built-in) power supply Star 1L, Paraguay, Chile, Argentina, Indonesia, Singapore, Philippines, etc.         Certifications <sup>6</sup> RCM (Australia), TUV and GS Mark (Germany), BSMI (Taiwan), CCC (China), BIS (India), KC (South Korea), SIRIM (Malaysia), Cambodia, Ukraine, EAC, Eastern European approvals, CE Marking, FCC, Energy Star UL, Paraguay, Chile, Argentina, Indonesia, Singapore, Philippines, etc.         Electromagnetic emission standard: CISPR 32:2015 (LEC 47 Part 15 Class B; ICES-003, Issue 7 Class B       REN Electromagnetic emission standard: CISPR 32:2015 (LEC 47 Part 15 Class B; ICES-003, Issue 7 Class B         ENERGY STAR <sup>®</sup> qualified; EPERPT <sup>®</sup> Silver; IT ECO Declaration       TECO Declaration       TElecom compliance: ETSI EN 301 489-17 V3.2.4	-				
Energy savings feature technology       HP Auto-On/Auto-Off Technology; Instant-on Technology; EcoSmart black toner         RCM (Australia), TUV and GS Mark (Germany), BSMI (Taiwan), CCC (China), BIS (India), KC (South Korea), SIRIM (Malaysia), Cambodia, Ukraine, EAC, Eastern European approvals, CE Marking, FCC, Energy Star, UL, Paraguay, Chile, Argentina, Indonesia, Singapore, Philippines, etc.         Electromagnetic emission standard: (ISPR 32:2015 Class B / EN 55032:2015 Class B; CISPR 35:2016 / EN 55035:2017 Class B; EN IEC 61000-3-2:2019; EN 61000-3 3:2013+A1:2019; EN 61000-4-12:2016; FCC CFR 47 Part 15 Class B; ICES-003, Issue 7 Class B         ENERGY STAR® qualified; EPEAT® Silver; IT ECO Declaration Telecom compliance: ETSI EN 301 489-17 V3.2.4		Requirements: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz) (Not dual voltage, product varies by part number with # Option code identifier); Consumption: 510 watts (active printing), 7.5 watts (ready), 0.9 watts (sleep), 0.9 watts (Auto Off/Wake on LAN, enabled at shipment), 0.06 watts (Auto-off/Manual-off).			
Certifications <sup>5</sup> RCM (Australia), TUV and GS Mark (Germany), BSMI (Taiwan), CCC (China), BIS (India), KC (South Korea), SIRIM (Malaysia), Cambodia, Ukraine, EAC, Eastern European approvals, CE Marking, FCC, Energy Star, UL, Paraguay, Chile, Argentina, Indonesia, Singapore, Philippines, etc.         Electromagnetic emission standard: (ISPR 32:2015 Class B / EN 55032:2015 Class B; CISPR 35:2016 / EN 55035:2017 Class B; EN IEC 61000-3-2:2019; EN 61000-3         3:2013+A1:2019; EN 61000-4-12:2016; FCC CFR 47 Part 15 Class B; ICES-003, Issue 7 Class B         ENERGY STAR® qualified; EPEAT® Silver; IT ECO Declaration         Telecom compliance: ETSI EN 301 489-17 V3.2.4	Energy savings feature technology				
Sustainable impact specifications Recyclable through HP Planet Partners; Compatible with Accessibility Accessories; Contains post-consumer recycled plastic	Certifications <sup>5</sup>	RCM (Australia), TUV and GS Mark (Germany), BSMI (Taiwan), CCC (China), BIS (India), KC (South Korea), SIRIM (Malaysia), Cambodia, Ukraine, EAC, Eastern European approvals, CE Marking, FCC, Energy Star, UL, Paraguay, Chile, Argentina, Indonesia, Singapore, Philippines, etc. Electromagnetic emission standard: CISPR 32:2015 Class B / EN 55032:2015 Class B; CISPR 35:2016 / EN 55035:2017 Class B; EN IEC 61000-3-2:2019; EN 61000-3- 3:2013+A1:2019; EN 61000-4-12:2016; FCC CFR 47 Part 15 Class B; ICES-003, Issue 7 Class B ENERGY STAR® qualified: EPEAT® Silver: IT ECO Declaration			
	Sustainable impact specifications	Recyclable through HP Planet Partners; Compatible with Accessibility Accessories;	Contains post-consumer recycled plastic		

Blue Angel compliant <sup>9</sup>	No, please refer to the ECI (Ecolabel Comparison Information) document			
Country of origin	Made in China			
What's in the box <sup>2</sup>	2Z618F Preinstalled HP Black Original Laser Jet Toner Cartridge; Getting Started Guide; Support Flyer; Warranty Guide; Regulatory Flyer; Power cord; USB cable (AP & Wireless Only)	2Z619F Preinstalled HP Black Original LaserJet Toner Cartridge; Getting Started Guide; Support Flyer; Warranty Guide; Regulatory Flyer; Power cord; USB cable (AP & Wireless Only)		
Warranty	One-year Bench/Depot Repair warranty. Warranty and support options vary by product, country and local legal requirements. Contact your Contractual Vendor or go to hp.com/support to learn about HP award winning service and support options in your region. (wty code 4E; wty ID A033)			
3/4				

#### Footnotes

<sup>1</sup> 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.

<sup>2</sup> 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. Fax capabilities are for sending a fax only. After 2 years, monthly fee applies to continue advanced features with HP Smart Advance. HP Smart Advance is not available in all countries. For more information, see www.hpsmart.com.

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

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

<sup>5</sup> HP calculations based on ENERGY STAR® normalized TEC data comparing HP Laser Jet 200-500 series printers at launch. See hp.com/ecosmart

<sup>6</sup> HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.

<sup>7</sup> 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.

<sup>8</sup> 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.
<sup>9</sup> HP JetAdvantage Security Manager must be purchased separately. To learn more, please visit hp.com/go/securitymanager.

<sup>10</sup> 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 <\$493 USD and <€494 and MFPs priced <\$649 USD and <€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

<sup>11</sup> Automatic delivery and consolidated bill: Printers require direct connection to the Internet for program participation. Internet access sold separately.

<sup>12</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>13</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 hpinstantink.com/terms

#### Technical specifications disclaimers

<sup>1</sup> Job Storage feature requires a purchase of separate USB flash drive with a minimum of 16 GB capacity.

<sup>2</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>3</sup> Savings claim toner – Based on monthly subscription cost of HP Instant Ink monochrome toner service 1,500-page plan without purchase of additional

<sup>4</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>5</sup> EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.epeat.net for registration status by country.

<sup>6</sup> Measured using ISO/IEC 24734 Feature Performance Test, excludes first set of test documents. For more information seehttp://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

<sup>7</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>8</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>9</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 115V device and 230V for Blue Angel.

<sup>10</sup> Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh).

<sup>11</sup> Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.



The product could differ from the images shown. © 2014 Hewlett-Packard Development Company, L.P. The Information contained herein is subject to change without notice. Warranties for HP products and services are set out in the express warranty statements accompanying such products and services. In addition, our products and services come with guarantees that cannot be excluded under the Australian Consumer Law. Subject to the foregoing, nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

