HP LaserJet Pro MFP 4101fdn/fdw/dw Black & White Printer Series

Power office productivity with blazing speed, reliable hardware, and connectivity.

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.

HP LaserJet Pro MFP 4101fdn Printer

HP LaserJet Pro MFP 4101fdw Printer

HP LaserJet Pro MFP 4101dw Printer

Maximum productivity.

- Support your dynamic workteam with this high-speed smart printer, ideal for up to 10 users.
- Step up your workflow with blazing fast speeds up to 42 pages per minute, two-sided printing and scanning, and an auto document feeder. [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. [2]

Seamless management.

- Centralize print management for your enterprise. HP Web JetAdmin makes it easy with its suite of features. [4]
- Set up your printers quickly wherever work happens. Cloud connectivity makes it easy for your IT team.
- Access your printers from a single dashboard. Smart Admin guides you through setup and gives IT visibility. [3]
- Avoid interruptions with Wi-Fi® that intelligently looks for the best connection to stay on-line [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. [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. [9]

Hassle-free supplies management with Instant Ink for lasers.

- 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 lasers. [12] Cartridges are delivered automatically and only when you need it.
- Manage your subscription to get cartridges delivered to multiple locations on a single consolidated bill. [11]
- With Instant Ink, you get to select the right plans for each of your printers. Change or cancel at any time. [13]

Product walkaround

1. 2.7" (6.86 cm) intuitive color touchscreen (CGD)
2. Easy-access USB port
3. 100-sheet multipurpose tray 1 supports media sizes up to 8.5 x 17 inches (216 x 356 mm)
4. 50-sheet automatic document feeder (ADF) with single-pass, two-sided scanning
5. Flatbed scanner handles media sizes up to 8.5 x 11.7 inches (216 x 297 mm)
6. 150-sheet output bin
7. Automatic two-sided printing
8. 250-sheet input tray 2 supports media sizes up to 8.5 x 14 inches (216 x 356 mm)

Series at a glance

Model	HP LaserJet Pro MFP 4101fdn Printer	HP LaserJet Pro MFP 4101fdw Printer	HP LaserJet Pro MFP 4101dw Printer
Product number	2Z618F	2Z619F	2Z620F
Functions	Print, scan, copy, fax.		Print, scan, copy.
Print speed (letter/A4)	Up to 42/40 pages per minute (ppm)		
Scan speed (letter/A4)	Simplex: Up to 31/29 ppm (black); up to 21/20 ppm (color) Duplex: Up to 49/46 images per minute (ipm) (black); up to 36/34 ipm (color)		
Scanning	50-sheet ADF with single-pass, two sided scanning		
Automatic two-sided printing	√		
Control panel display	2.7-inch (6.86 cm) color touchscreen		
100-sheet multipurpose tray 1, 250-sheet tray 2	√		
Optional 550-sheet tray 3	Add up to one		
Input capacity (standard/maximum)	Up to 350/900 sheets		
Recommended monthly page volume	Up to 750 to 4000 pages		
Cartridge yields (A/X)	Black: ~2,900/9,500 pages		

HP Services

Downtime can have serious consequences, so HP provides support beyond the standard warranty. You benefit from reduced risk, maximized uptime, predictable service delivery and no unbudgeted repair costs. HP Care Pack Services provide a comprehensive suite of protection services designed to keep HP hardware and software up and running so employees can stay productive.

For carepack availability visit: hp.com/go/cpc

Top features

Compact design with groundbreaking performance. High-speed, double-sided printing at up to 42 ppm and dual-sided scanning. HP Smart app enabled so you can easily print and scan from the cloud, including applications like Google Drive™ and Dropbox™. [1,2]

Manage your printers with the powerful Web Jetadmin or connect your printers to the cloud with an HP account. Intuitive management tools help you set up your printers, onboard users, track toner levels, ensure security, and much more. [4,3]

Advance your security with legendary HP Wolf Pro Security—instantly embedded and preconfigured out of the box.

Save on toner and never run out when you subscribe to Instant Ink for laser—an automatic toner subscription that delivers toner only when you need it, so you can focus on your business. Flexible plans make it simple to change or cancel at any time. [10,11,12,13]

Supplies

W1480A	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 LaserJet Toner Cartridge (Average cartridge yields 9,500 standard pages. Declared yield value in accordance with ISO/IEC 19752.)

Solutions

Security: HP Security Manager; Optional Smart Security; HP Secure Print and Insights
Mobile and universal print: HP Universal Print Driver (UPD); HP Roam for Business; HP Print for Chrome Extension; Optional ROAM Queue Printing; Optional Smart Printing Driver; Optional Print Anywhere with Private Pickup; HP Smart UPD; HP Smart App
Management: HP Web JetAdmin; HP Smart Admin; Embedded Web Server; HP Smart Printer Administrator's Resource Kit; HP Smart Device Services (SDS); HP Command Center 2.0(ECP); Premium Fleet & Security Management on ECP(Premium Experience)

Services

U42TYE - HP 2 year Next Business Day Service for LaserJet Pro MFP 410x
U42TZE - HP 3 year Next Business Day Service for LaserJet Pro MFP 410x
U42U0E - HP 4 year Next Business Day Service for LaserJet Pro MFP 410x
U42U1E - HP 5 year Next Business Day Service for LaserJet Pro MFP 410x
U42U2E - HP 2 year 4 hour 9x5 Service for LaserJet Pro MFP 410x
U42U3E - HP 3 year 4 hour 9x5 Service for LaserJet Pro MFP 410x
U42U4E - HP 4 year 4 hour 9x5 Service for LaserJet Pro MFP 410x
U42U5E - HP 5 year 4 hour 9x5 Service for LaserJet Pro MFP 410x
U42U6E - HP 3 year Next Business Day Advanced Exchange 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 4 hour 9x5 Service for LaserJet Pro MFP 410x
U42V0PE - HP 1 year Post Warranty Next Business Day Advanced Exchange Service for LaserJet Pro MFP 410x
U42V1PE - HP 1 year Post Warranty Return to Depot Service for LaserJet Pro MFP 410x
U9JT1E - HP Installation with Networking Service for Personal Scanner and Printing

HP LaserJet Pro MFP 4101fdn/fdw/dw Black & White Printer Series

Model	HP LaserJet Pro MFP 4101fdn Printer	HP LaserJet Pro MFP 4101fdw Printer	HP LaserJet Pro MFP 4101dw Printer
Product number	2Z618F	2Z619F	2Z620F
AIO functions	Print, copy, scan, fax		Print, copy, scan
Print			
Print speed[7,8,6]	First page out Letter: As fast as 6.1 sec Black; First page out A4: As fast as 6.3 sec Black; Letter: Up to 42 ppm Black; A4: Up to 40 ppm Black; Print speed (Landscape, A5): Up to 63 ppm Black		
Print resolution	Black (best) Fine Lines (1200 x 1200 dpi); Black (normal) Normal (native 600 x 600 dpi; enhanced up to 4800 x 600 dpi); Black (fine lines) Fine Lines (1200 x 1200 dpi)		
Print technology	Laser; Print resolution technology: HP FastRes 1200, HP ProRes1200, Economode		
Print cartridges number	1 (black)		
Standard print languages	HP PCL 6, HP PCL 5e, HP postscript level 3 emulation, PDF, URF, Native Office, PWG Raster		
Printer smart software features	Auto duplex and booklet printing, N-up printing, collation, watermarks, install printer driver only, Economode for toner savings, accepts a variety of paper sizes and types		
Printer management / HP SureSupply	HP Printer Assistant; HP Web JetAdmin Software; HP JetAdvantage Security Manager; HP SNMP Proxy Agent (Part of HP WebJetAdmin); HP WS Pro Proxy Agent (Part of HP WebJetAdmin); Printer Administrator Resource Kit for HP Universal Print Driver (Driver Configuration Utility - Driver; Deployment Utility – Managed Printing Administrator)/		
Scan			
Scan type / Technology	Type: Flatbed, ADF; Technology: Contact Image Sensor (CIS); Twain version: Version 2.3		
Scan resolution	Hardware: Flatbed (Up to 1200 x 1200 dpi); ADF (Up to 300 x 300 dpi); Optical: Up to 1200 x 1200 dpi		
Scan file format	PDF, JPG, TIFF		
Scan input modes	Front-panel scan, copy, email, or file buttons; HP Scan software; and user application via TWAIN or WIA		
Scan Size	ADF: 8.5 x 14 in Maximum; 4 x 6 in Minimum; Flatbed: 8.5 x 11.7 in		
Scan speed[11]	Up to 31 ipm/49 ipm (b&w), up to 21 ppm/36 ipm (color) Letter; Up to 29 ppm/46 ipm (b&w), up to 20 ppm/34 ipm (color) A4; Duplex: Up to 49 ipm (b&w), up to 36 ipm (color) Letter; Up to 46 ipm (b&w), up to 34 ipm (color) A4		
Scanner advanced features	Copy preview; PDF; JPG; Windows HP Scan SW supports PDF, searchable PDF, JPG, RTF, TXT, BMP, PNG, TIFF. Mac HP Easy Scan SW supports PDF, searchable PDF, JPG, RTF, TXT, JPG-2000, PNG, TIFF;		
Bit depth / Grayscale levels	24-bit / 256		
Copy			
Copy speed	Letter: Up to 42 cpm Black; A4: Up to 40 cpm Black; First copy out Letter: As fast as 6.8 sec Black; First copy out A4: As fast as 7.2 sec Black; 2-sided Letter: Up to 36 cpm Black; 2-sided A4: Up to 34 cpm Black		
Copy resolution	Color (text and graphics): Up to 600 x 600 dpi		
Maximum Number of Copies	Up to 9999 copies		
Copier resize	25 to 400%		
Copier settings	ID Copy; Number of copies; Resize (including 2-Up); Lighter/Darker; Enhancements; Original Size; Binding Margin; Collation; Tray Selection; Two-Sided; Quality (Draft/Normal/Best); Save Current Settings; Restore Factory Defaults		
Fax			
Fax speed	Up to:33.6 kbps (maximum); 14.4 kbps (default) / Letter:6 sec per page		
Fax resolution	Black: Up to 300 x 300 dpi; Black (standard): 203 x 98 dpi		
Fax smart software features	Auto fax reduction; Auto redialing; Delayed sending; Fax forwarding; TAM interface; Junk barrier; Distinctive ring detection; Cover page; Block fax; Billing codes; Save and load; Fax activity reports; Dial prefix setting; Print fax log; HP Digital Fax		
Fax Features	Fax memory: Up to 400 pages; Auto fax reduction supported: Yes; Auto–redialing: Yes; Fax delayed sending: No; Distinctive ring detection supported: Yes; Fax forwarding supported: Yes; Fax phone TAM interface supported: Yes; Fax polling supported: No; Fax telephone mode supported: Yes; Junk barrier supported: Yes, CSID matching only (Caller ID not supported); Maximum speed dialing numbers: Up to 200 numbers; PC interface supported: Yes; Remote retrieval capability supported: Yes (receive only); Telephone handset supported: No		Auto fax reduction supported: No; Fax delayed sending: No; Distinctive ring detection supported: No; Fax phone TAM interface supported: No; Fax polling supported: No; Telephone handset supported: No
Connectivity			
Standard 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	1 Front USB port; 1 Gigabit Ethernet 10/100/1000 Base-T network; 1 Hi-Speed USB 2.0 (host); 1 Wi-Fi 802.11b/g/n; 802.11b/g/n Access Point
Network capabilities	Yes, via built-in 10/100/1000Base-TX Ethernet, Gigabit; Auto-crossover Ethernet; Authentication via 802.1X		
Mobile printing capability	HP Smart App; Apple AirPrint™; Mopria™ Certified	HP Smart App; Apple AirPrint™; Mopria™ Certified; Wi-Fi® Direct Printing; Optional ROAM Queue Printing; HP ROAM For Business	HP Smart App; Apple AirPrint™; Mopria™ Certified; Wi-Fi® Direct Printing; HP ROAM For Business; Optional ROAM Queue Printing
Memory	Standard: 512 MB; Maximum: 512 MB		
Processor speed	1200 MHz / Storage: Optional Job Storage via external rear host USB port (minimum 16 GB) / Hard disk: No		
Duty cycle (monthly)	Letter: Up to 80,000 pages; A4: Up to 80,000 pages; Recommended monthly page volume: 750 to 4,000		
Paper handling			
Input	100-sheet tray 1, 250-sheet input tray 2; 50-sheet Automatic Document Feeder (ADF); Up to 350 sheets (Tray 1: up to 100 sheets; Tray 2: up to 250 sheets) Standard; Up to 10 envelopes		
Output	Standard: 150-sheet output bin; Up to 150 sheets Standard		
Duplex Options	Automatic (default)		
Auto document feeder capacity	Standard, 50 sheets; Duplex ADF scanning: Yes		
Envelope feeder	No		
Standard paper trays	2		
Media types	Paper (plain, EcoEFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels;		
Media weight	Tray 1: 16 to 53 lb; tray 2, optional 550-sheet tray 3: 16 to 32 lb		
Media sizes	Tray 1: Letter; Legal; Executive; Oficio (8.5 x 13 in); 16K; Japanese Postcard; Double Japan Postcard Rotated; Envelope #10; Envelope Monarch; Envelope B5; Envelope C5; Envelope DL; Custom Size; 4 x 6 in; 5 x 8 in; Statement; Tray 2 & Tray 3: Letter; Legal; Executive; Oficio (8.5 x 13 in); Custom Size; 5 x 8 in; Statement		
Media Sizes Custom	Tray 1: 3 x 5 to 8.5 x 14 in, Tray 2, 3: 4.12 x 5.83 to 8.5 x 14 in		
Dimensions (w x d x h)	16.54 x 15.35 x 12.72 in; 420 x 390 x 323 mm; Maximum: 16.93 x 25 x 12.8 in; 430 x 634 x 325 mm		
Weight	27.78 lb; 12.6 kg	18.13 lb; 8.22 kg	
What's in the box[2]	HP Black Original LaserJet Toner Cartridge; Getting Started Guide; Support Flyer; Warranty Guide; Regulatory Flyer; Power cord		
Replacement cartridges[4]	HP 148A Black Original LaserJet Toner Cartridge (~2,900 pages), W1480A; HP 148X Black Original LaserJet Toner Cartridge (~9,500 pages), W1480X		
Warranty features	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)		
Energy star certified	Yes		
Energy efficiency compliance[5]	ENERGY STAR® qualified; EPEAT® Silver; IT ECO Declaration	IT ECO Declaration; EPEAT® Silver registered	
Control panel	2.7" Color Touchscreen		
Display	2.7" (6.86 cm) intuitive color touchscreen (CGD)		
Software included	No software solutions are included in the Box only on http://hp.com; http://123.hp.com;		
Fonts and typefaces	84 scalable TrueType fonts		
Compatible operating systems	Windows 11; Windows 10; Windows 7; Windows Client OS; Android; iOS; Mobile OS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey		
Compatible network operating systems	Windows 8; Windows Server; Linux; Citrix; Novell		
Minimum system requirements	PC:2 GB available hard disk 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;		
Power[10]	Power supply type: Internal (Built-in) power supply; Power supply required: 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); Power 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) number: 0.40 kWh/Week (Blue Angel); 0.44 kWh/Week (Energy Star 3.0)		
Acoustics	Acoustic power emissions: 6.7 B(A)		
Operating environment	Operating temperature range: 50 to 90.5°F ; Recommended operating temperature: 59 to 80.6°F ; Storage temperature range: -4 to 104°F ; Operating humidity range: 10 to 80% RH (non-condensing) ; Recommended operating humidity range: 30 to 70% RH		

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