



HP Sales Central

HP LaserJet Pro MFP 4102dwe Printer (2Z622E)

Active as of 01/10/2022



Overview

This modern printer is built for maximum productivity with fast speeds and reliable hardware, delivering effortless everyday use so you can focus more on your business. And with HP+, printers have never been easier to manage and use from anywhere.

Maximum productivity.

Support your dynamic workteam with this high-speed, multi-feature printer, ideal for up to 10 users.

Step up your workflow with blazing fast speed to meet high-demand environments.

Get productivity in the palm of your hand. Print, scan and get time-saving Shortcuts with HP Smart app.¹

Effortless management.

Guided, cloud-based setup makes it easy to configure new printers and onboard users from any location.²

Smart Admin Dashboard monitors usage and control settings across multiple printers, in multiple locations.²

Seamless connectivity allows you to print from anywhere, any device, on any network.^{1,3}

HP Wolf Pro security, made better with HP+.

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.

Automated 24/7 monitoring helps ensure your printers and your information are always secure.

Hassle-free supplies management with Instant Ink.

Enroll to save on Original HP Toner with Instant Ink. Get toner, delivery, and recycling.^{6,7,8}

Never run out of toner with Instant Ink for laser.⁹

With Instant Ink, get toner automatically delivered to workers or offices all on one consolidated bill.⁷

□

Large workteam solution

Support your dynamic workteam with this high-speed, multi-feature printer, ideal for up to 10 users.

□

Dual-sided scanning

Scan both sides with a single pass. Dual-sided scanning allows your users to get more done in less time.

□

□

Blazing fast speed

Step up your workflow with blazing fast speed to meet high-demand environments.

□

Simple shortcuts

Do more in fewer steps. Simple shortcuts allow your employees to complete common tasks with just a touch.

□

Set up. Invite users. And done.

Guided, cloud-based setup makes it easy to configure new printers and onboard users from any location.²

Control at your fingertips

Smart Admin Dashboard monitors usage and control settings across multiple printers, in multiple locations.²

Specifications

Functions

Print, copy, scan

Print speed black (ISO, A4)

Up to 40 ppm⁶¹

([6] 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.)

3

Print speed duplex (A4)

Up to 34 ipm

First page out black (A4, ready)

As fast as 6.3 sec

Duty cycle (monthly, A4)

Up to 80,000 pages

(Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.)

3

Recommended monthly page volume

750 to 4,000

Number of users

3-10 Users

Print technology

Laser

Print quality black (best)

Fine Lines (1200 x 1200 dpi)

Processor speed

1200 MHz

Print languages

HP PCL 6, HP PCL 5e, HP postscript level 3 emulation, PDF, URF, Native Office, PWG Raster

Display

6.86 cm (2.7 in) intuitive colour touchscreen (CGD)

Print colors

No

Number of print cartridges

1 (black)

Automatic paper sensor

No

Mac compatible

Yes

Printer Management

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);

Fonts and typefaces

84 scalable TrueType fonts

Mobile printing capability

HP Smart App; Apple AirPrint™; Mopria™ Certified; Wi-Fi® Direct Printing

Connectivity, standard

1 Hi-Speed USB 2.0; 1 rear host USB; 1 Front USB port; Gigabit Ethernet LAN 10/100/1000BASE-T network; 802.11b/g/n / 2.4 / 5 GHZ Wi-Fi radio + Bluetooth; 802.3az(EEE)

Minimum System Requirements

2 GB available hard disk space; Internet connection; Internet browser. For additional OS hardware requirements see [microsoft.com](https://www.microsoft.com);

Minimum System Requirements for Macintosh

2 GB available hard drive space; Internet connection; Internet browser. For additional OS hardware requirements see [apple.com](https://www.apple.com);

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; Chrome OS

Compatible Network Operating Systems

Windows 8; Windows Server; Linux; Citrix; Novell

Memory

512 MB

Maximum Memory

512 MB

Internal Storage

No

Paper handling input, standard

100-sheet tray 1, 250-sheet input tray 2; 50-sheet Automatic Document Feeder (ADF)

Paper handling input, optional

Optional third 550-sheet tray

Input capacity

Up to 350 sheets (Tray 1: up to 100 sheets; Tray 2: up to 250 sheets)

Maximum input capacity (sheets)

Up to 900 sheets (with Optional 550-sheet tray)

Paper handling output, standard

150-sheet output bin

Output capacity

Up to 150 sheets

Maximum output capacity (sheets)

Up to 150 sheets

Finished output handling

Sheetfeed

Duplex printing

Automatic (default)

Paper trays, standard

2

Paper trays, maximum

3

Envelope Feeder

No

Maximum Input Capacity (envelopes)

Up to 10 envelopes

Media sizes supported

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 DL; 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 270 mm); 16K (184 x 260 mm); 16K (197 x 273 mm); Custom Size; A5-R; 4 x 6 in; B6 (JIS)

Media sizes, custom

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

Media types

Paper (plain, EcoEFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels;

Media weight, supported

Tray 1: 60 to 200 g/m²; tray 2, optional 550-sheet tray 3: 60 to 120 g/m²

Scanner type

Flatbed, ADF

Scan file format

PDF, JPG, TIFF

Scan resolution, optical

Up to 1200 x 1200 dpi

Bit depth

24-bit

Scan size, maximum

216 x 297 mm

Scan size (ADF), maximum

216 x 356 mm

Automatic document feeder capacity

Standard, 50 sheets

Scan speed (normal, A4)

Up to 29 ppm/46 ipm (b&w), up to 20 ppm/34 ipm (color)⁹¹

Scan input modes

Front-panel scan, copy, email, or file buttons; HP Scan software; and user application via TWAIN or WIA

Copy speed (black, normal quality, A4)

Up to 38 cpm

Copy resolution (black text)

Up to 600 x 600 dpi

Copy resolution (color text and graphics)

Up to 600 x 600 dpi

Copy reduce / enlarge settings

25 to 400%

Copies, maximum

Up to 999 copies

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 Broadcast Locations

0

Fax Polling

No

Power

220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz)

Power supply type

Internal (Built-in) power supply

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)

(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.)

3

Typical electricity consumption (TEC) number

0.40 kWh/Week (Blue Angel); 0.44 kWh/Week (Energy Star 3.0)

Ecolabels

IT ECO Declaration

Energy star certified

No

Operating temperature range

10 to 32.5°C

Recommended operating humidity range

30 to 70% RH

Minimum dimensions (W x D x H)

420 x 390 x 323 mm

(without trays and covers not extended)

3

Maximum dimensions (W x D x H)

430 x 634 x 325 mm

(without trays and covers not extended)

3

Weight

12.6 kg

UPC number

(ABY) 195161936074; (B19) 195161936081; (BAZ) 195161936098

Package dimensions (W x D x H)

497 x 398 x 490 mm

Package weight

15.5 kg

Quantity per pallet

24

Pallet dimensions (W x D x H)

1200 x 1000 x 2111 mm

Pallet weight

AMS = 485 kg, EMEA/APJ = 393 kg

Country of origin

Made in China

What's in the box

HP LaserJet Pro MFP 4102dwe Printer
Preinstalled HP Black Original LaserJet Toner Cartridge
Getting Started Guide
Support Flyer
Warranty Guide
Regulatory Flyer
Power cord

Cable included

1 USB PC to Printer

Replacement cartridges

HP 149A Black Original LaserJet Toner Cartridge (~2,900 pages), W1490A; HP 149X Black Original LaserJet Toner Cartridge (~9,500 pages), W1490X

([3] 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>)

3

Software included

No software solutions are included in the Box only on <http://hp.com>; <http://123.hp.com>;

Manufacturer Warranty

Two-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.

Overview

- 1 Smart app (Smart Pro): 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.
- 2 Easy to set up and manage - Requires use of Smart Admin Dashboard for printer setup and onboarding of users.
- 3 Connected and ready - HP+ printers are ready when you are with improved connectivity utilizing Smart Driver and Print/Scan Doctor technology.
- 6 Save up to 50% on toner (mono) – Based on monthly subscription cost of HP Instant Ink monochrome toner service 1,500 page plan without purchase of additional sets of pages compared to cost per page to print ISO/IEC 24711 pages on most in-class, traditional A4 monochrome toner cartridge printers <€494 and MFPs priced <€672 using original standard-capacity integrated cartridges (toner and drum in one cartridge). Average CPP per country used to determine percent savings claim versus CPP for HP Instant Ink. Sale prices not considered for this study. Printers which only use XL cartridges excluded due to non-standard hardware & supplies model. Keypoint Intelligence September 2021 study commissioned by HP, based on publicly available information as of August 18, 2021. Printers selected by market share in IDC Quarterly Hardcopy Peripherals Tracker – Final Historical 2021Q2. For details: www.keypointintelligence.com/HPInstantInk.
- 7 Automatic delivery and consolidated bill - Printers require direct connection to the Internet for program participation. Internet access sold separately.
- 8 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.
- 9 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.

Specifications

- 6 Measured using ISO/IEC 24734, excludes first set of test documents. For more information see [http://www.hp.com/go/printerclaims](https://www.hp.com/go/printerclaims). Exact speed varies depending on the system configuration, software application, driver, and document complexity.
- 9 Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.

Assets

Data sheet (1)

HP LaserJet Pro MFP 4101-4104dwe/fdne/fdwe HP+ Printer series

HP LaserJet Pro MFP 4101-4104dwe/fdne/fdwe HP+ Printer series Data sheet

Partner presentation (1)

HP 148/149/151/152 A/X Black Original LaserJet Toner Cartridges with JetIntelligence Sell-in slides

Partner and Channel

Value proposition of HP 148/149/151/152 A/X Black Original LaserJet Toner Cartridges with JetIntelligence for LaserJet Pro 4000 Mono Series. Key selling points include productivity, sustainability, performance, and ease of management.

Product family guide (1)

HP LaserJet Pro MFP 4100e HP+ Product Guide

Partner and Channel

Product Guide for HP LJ Pro MFP 4100e HP+ for Developed markets

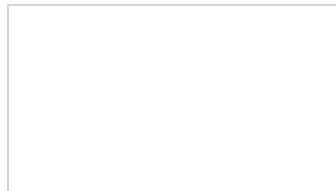
Service cost sheet (1)

HP LaserJet Pro MFP 4101, 4102, 4103, 4104 (EN)

Partner and Channel

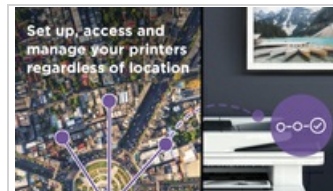
Confidential product performance information for HP LaserJet Pro MFP 4101, 4102, 4103, 4104, intended for resellers and managed print service

Images - Annotated (10)



HP LaserJet Pro MFP 4100e Hot Button static 2


2000x 2000 (jpg)



Set up, access and manage your printers regardless of location

HP LaserJet Pro MFP 4100e Hot Button static 2

2000x 2000 (jpg)



Embedded proactive security with HP Wolf Pro

HP LaserJet Pro MFP 4100e Hot Button static 5

99 x 74 (png) 300 x 225 (jpeg)
320 x 240 (png) 573 x 430 (png)
2000 x 2000 (jpg)



De ce HP? HP LaserJet Pro 4102dwe

Cu HP+ Fără HP+

Configurează și gestionează
Configurează și gestionează de la un singur tablou de bord online

HP LaserJet Pro MFP 4102dwe - Comparison Table Above the fold - Romanian ro_RO

2000x 2000 (jpg)



HP LaserJet Pro MFP 4102dwe - Hot Button Dynamic 1 - Romanian {ro_RO}

2000x 2000 (jpg)



HP LaserJet Pro MFP 4102dwe - Hot Button Dynamic 2 - Romanian ro_RO

2000x 2000 (jpg)



**HP LaserJet Pro MFP
4102dwe - Hot Button
Dynamic 3 - Romanian
ro_RO**

[2000x2000 \(jpg\)](#)



**HP LaserJet Pro MFP
4102dwe - Hot Button
Dynamic 4 - Romanian
ro_RO**

[2000x2000 \(jpg\)](#)



**HP LaserJet Pro MFP
4102dwe - Hot Button
Dynamic 5 - Romanian
ro_RO**

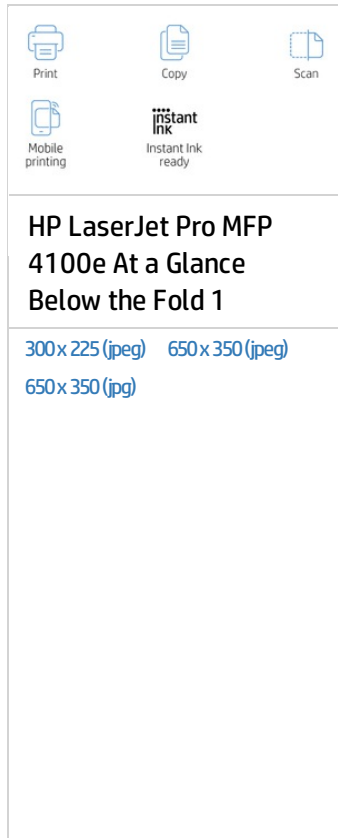
[2000x2000 \(jpg\)](#)



**HP LaserJet Pro MFP
4102dwe - Product
Dimensions - Romanian
ro_RO**

[2000x2000 \(jpg\)](#)

Images - Ataglance (8)

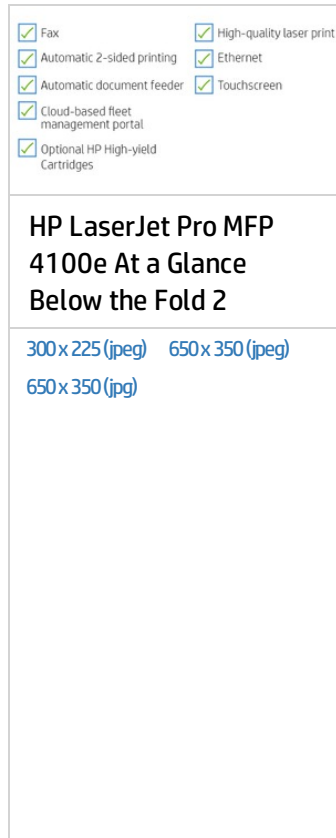


Print Copy Scan

Mobile printing Instant Ink ready

HP LaserJet Pro MFP 4100e At a Glance Below the Fold 1

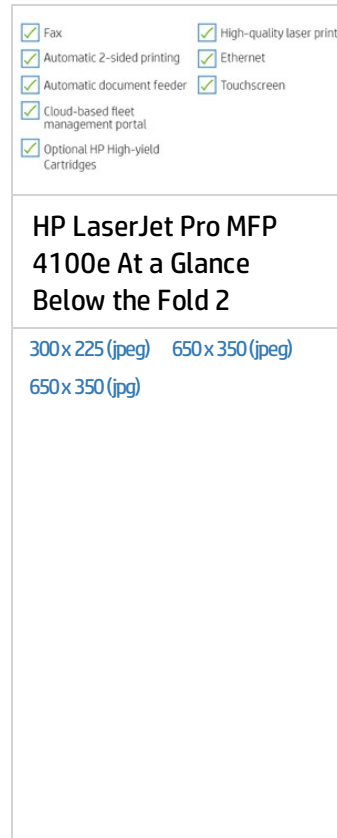
300x 225 (jpeg) 650x 350 (jpeg)
650x 350 (jpg)



- Fax
- Automatic 2-sided printing
- Cloud-based fleet management portal
- Optional HP High-yield Cartridges
- High-quality laser print
- Ethernet
- Touchscreen

HP LaserJet Pro MFP 4100e At a Glance Below the Fold 2

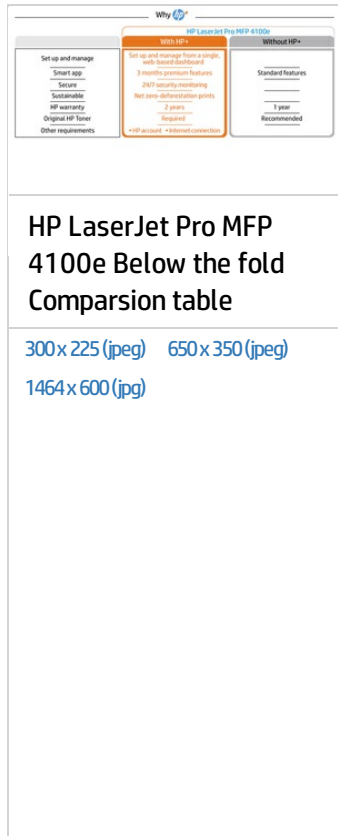
300x 225 (jpeg) 650x 350 (jpeg)
650x 350 (jpg)



- Fax
- Automatic 2-sided printing
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HP LaserJet Pro MFP 4100e At a Glance Below the Fold 2

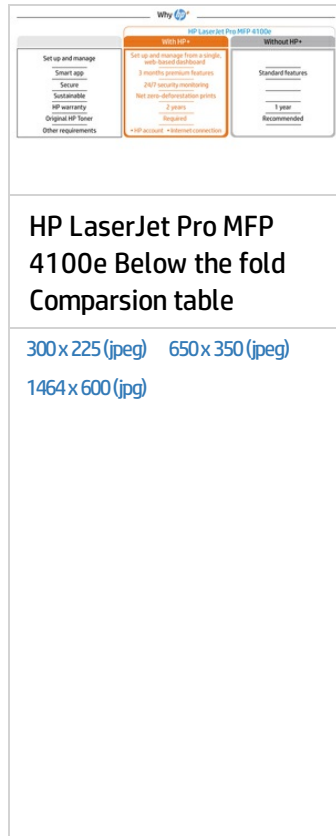
300x 225 (jpeg) 650x 350 (jpeg)
650x 350 (jpg)



Why HP?		
	With HP+	Without HP+
Set up and manage	Set up and manage from a single, web-based dashboard	Standard features
Smart app	3 months premium features	
Secure	24/7 security monitoring	
Scalable	Net new administrative prints	
HP warranty	2 years	1 year
Original HP Toner	Required	Recommended
Other requirements	HP account • Internet connection	

HP LaserJet Pro MFP 4100e Below the fold Comparison table

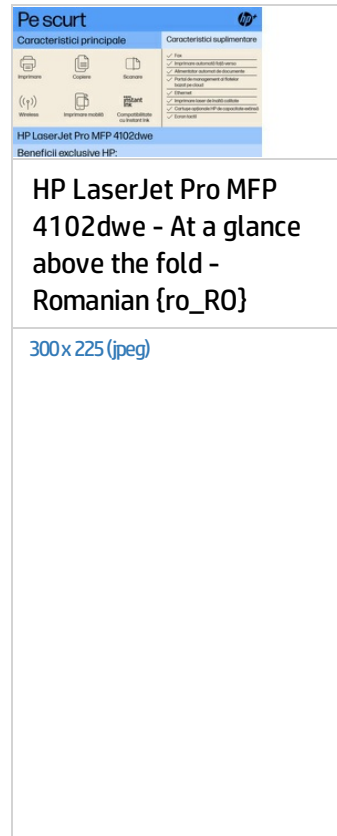
300x 225 (jpeg) 650x 350 (jpeg)
1464x 600 (jpg)



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HP LaserJet Pro MFP 4100e Below the fold Comparison table

300x 225 (jpeg) 650x 350 (jpeg)
1464x 600 (jpg)



Pe scurt




Caracteristici principale	Caracteristici suplimentare
<ul style="list-style-type: none"> <input checked="" type="checkbox"/> Print <input checked="" type="checkbox"/> Copy <input checked="" type="checkbox"/> Scan <input checked="" type="checkbox"/> Instant Ink <input checked="" type="checkbox"/> Ethernet <input checked="" type="checkbox"/> Touchscreen 	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> Fax <input checked="" type="checkbox"/> High-quality laser print <input checked="" type="checkbox"/> Ethernet <input checked="" type="checkbox"/> Touchscreen <input checked="" type="checkbox"/> Cloud-based fleet management portal <input checked="" type="checkbox"/> Optional HP High-yield Cartridges




HP LaserJet Pro MFP 4102dwe
Beneficii exclusive HP:

HP LaserJet Pro MFP 4102dwe - At a glance above the fold - Romanian {ro_RO}

300x 225 (jpeg)

Caracteristici principale

 **Imprimare**  **Copiere**  **Scanare**

HP LaserJet Pro MFP 4102dwe - At a glance below the fold_1 - Romanian {ro_RO}

[300x 225 \(jpeg\)](#) [650x 350 \(jpg\)](#)

Caracteristici suplimentare

- ✓ Fax
- ✓ Ecran tactil
- ✓ Portal de management al flotelor bazat pe cloud
- ✓ Cartușe opționale HP de capacitate extinsă
- ✓ Imprimare automată față-verso
- ✓ Imprimare laser de înaltă calitate
- ✓ Alimentator automat de documente

HP LaserJet Pro MFP 4102dwe - At a glance below the fold_2 - Romanian {ro_RO}

[650x 350 \(jpeg\)](#)

Images - Banner (15)



**HP LaserJet Pro 4100
Hero Banner Desktop -
English (U.K.) en_GB**

1464x 600 (jpg)



**HP LaserJet Pro 4100
Hero Banner Desktop -
Romanian ro_RO**

1464x 600 (jpg)



**HP LaserJet Pro 4100
Hero Banner HP+
Desktop - English (U.K.)
en_GB**

1464x 600 (jpg)



**HP LaserJet Pro 4100
Hero Banner HP+
Desktop - Romanian
ro_RO**

1464x 600 (jpg)



**HP LaserJet Pro 4100
Hero Banner HP+ Mobile
- English (U.K.) en_GB**

600 x 450 (jpg)



**HP LaserJet Pro 4100
Hero Banner HP+ Mobile
- Romanian ro_RO**

600 x 450 (jpg)



**HP LaserJet Pro 4100
Hero Banner Mobile -
English (U.K.) en_GB**

600x 450 (jpg)



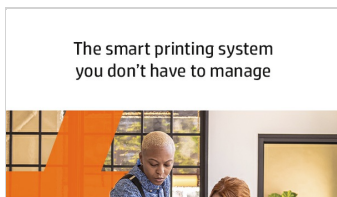
**HP LaserJet Pro 4100
Hero Banner Mobile -
Romanian ro_RO**

600x 450 (jpg)



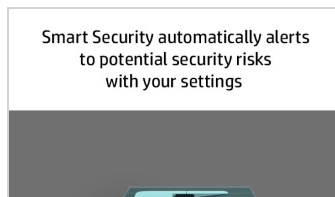
**HP LaserJet Pro MFP
4100e Hero Banner
Mobile**

600x 450 (jpg)



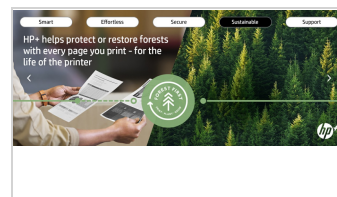
**HP LaserJet Pro MFP
4100e Navigation
Carousel 1 Mobile**

600x 1165 (jpg)



**HP LaserJet Pro MFP
4100e Navigation
Carousel 3 Mobile**

600x 1165 (jpg)

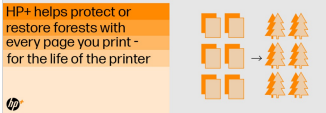


**HP LaserJet Pro MFP
4100e Navigation
Carousel 4 Desktop**

1464x 600 (jpg)

Smart EPrints Secure Sustainable Support

HP+ helps protect or restore forests with every page you print - for the life of the printer




HP LaserJet Pro MFP 4100e Navigation Carousel 4 Desktop NewVisID

0x0 (jpg)

All backed by a 2-year extended HP warranty and dedicated support

2 YEAR HP warranty




HP LaserJet Pro MFP 4100e Navigation Carousel 5 Mobile NewVisID

600x999 (jpg)

Fără eforturi. Securizat. Sustenabil.

Sistemul de imprimare inteligent pe care nu trebuie să-l gestionezi

HP+ necesită un cont HP, o conexiune la internet și utilizarea exclusivă a tonerului original HP pe toată durata de viață a imprimantei.



HP LaserJet Pro MFP 4102dwe - Hot Spot Desktop - Romanian {ro_RO}

1464x600 (jpg)

Images - Product (12)



Center facing

54x 41 (jpg) 54x 41 (png)
 96x 72 (jpg) 96x 72 (png)
 99x 74 (png) 153x 115 (png)
 180x 135 (png) 240x 180 (jpg)
 240x 180 (png) 247x 185 (png)
 257x 193 (png) 320x 240 (jpg)
 320x 240 (png) 474x 356 (png)
 513x 385 (png) 573x 430 (png)
 1659x 1246 (png) 2568x 2312 (png)



Center facing

100x 70 (jpg) 170x 190 (jpg)
 400x 400 (jpg) 400x 400 (png)
 460x 460 (jpg) 800x 600 (png)
 1500x 1639 (jpg) 2568x 2347 (jpg)



Left facing

54x 41 (jpg) 54x 41 (png)
 96x 72 (jpg) 96x 72 (png)
 99x 74 (png) 153x 115 (png)
 180x 135 (png) 240x 180 (jpg)
 240x 180 (png) 247x 185 (png)
 257x 193 (png) 320x 240 (jpg)
 320x 240 (png) 474x 356 (png)
 513x 385 (png) 573x 430 (png)
 1659x 1246 (png) 3122x 2561 (png)



Left facing

100x 70 (jpg) 170x 190 (jpg)
 400x 400 (jpg) 400x 400 (png)
 460x 460 (jpg) 800x 600 (png)
 1500x 1349 (jpg) 3118x 2591 (jpg)



Right facing

54x 41 (jpg) 54x 41 (png)
 96x 72 (jpg) 96x 72 (png)
 99x 74 (png) 153x 115 (png)
 180x 135 (png) 240x 180 (jpg)
 240x 180 (png) 247x 185 (png)
 257x 193 (png) 320x 240 (jpg)
 320x 240 (png) 474x 356 (png)
 513x 385 (png) 573x 430 (png)
 1659x 1246 (png) 2770x 2551 (png)



Right facing

100x 70 (jpg) 170x 190 (jpg)
 400x 400 (jpg) 400x 400 (png)
 460x 460 (jpg) 800x 600 (png)
 1500x 1523 (jpg) 2762x 2580 (jpg)



Close up of control panel

54x 41 (jpg) 54x 41 (png)
 96x 72 (jpg) 96x 72 (png)
 99x 74 (png) 153x 115 (png)
 180x 135 (png) 240x 180 (jpg)
 240x 180 (png) 247x 185 (png)
 257x 193 (png) 320x 240 (jpg)
 320x 240 (png) 474x 356 (png)
 513x 385 (png) 573x 430 (png)
 1497x 1070 (png) 1659x 1246 (png)



Close up of control panel

100x 70 (jpg) 170x 190 (jpg)
 400x 400 (jpg) 400x 400 (png)
 460x 460 (jpg) 800x 600 (png)
 1500x 2004 (jpg)



Rear facing

54x 41 (jpg) 54x 41 (png)
 96x 72 (jpg) 96x 72 (png)
 99x 74 (png) 153x 115 (png)
 180x 135 (png) 240x 180 (jpg)
 240x 180 (png) 247x 185 (png)
 257x 193 (png) 320x 240 (jpg)
 320x 240 (png) 474x 356 (png)
 513x 385 (png) 573x 430 (png)
 1659x 1246 (png) 1467x 1264 (png)



Rear facing

100x 70 (jpg) 170x 190 (jpg)
 400x 400 (jpg) 400x 400 (png)
 460x 460 (jpg) 800x 600 (png)
 1500x 2052 (jpg)



Top view closed

54x 41 (jpg) 54x 41 (png)
 96x 72 (jpg) 96x 72 (png)
 99x 74 (png) 153x 115 (png)
 180x 135 (png) 240x 180 (jpg)
 240x 180 (png) 247x 185 (png)
 257x 193 (png) 320x 240 (jpg)
 320x 240 (png) 474x 356 (png)
 513x 385 (png) 573x 430 (png)
 1659x 1246 (png) 1439x 1339 (png)



Top view closed

100x 70 (jpg) 170x 190 (jpg)
 400x 400 (jpg) 400x 400 (png)
 460x 460 (jpg) 800x 600 (png)
 1500x 2096 (jpg)

Videos (1)

HP JetAdvantage security solutions

Accessories

Paper Handling

Input Trays

Active

HP LaserJet Pro 550-sheet Feeder Tray

D9P29A

Services

HP Care Pack Services

HP Recommends

Active	HP 3 year Next Business Day Service for LaserJet Pro MFP 410xe	U42HWE
Active	HP 3 year Return to Depot Service for LaserJet Pro MFP 410xe	U42J3E
Active	HP Installation Service with network configuration for Personal Scanner and Printer (1 unit)	U9JT1E

Imaging and Printing Commercial Care Pack Services

Active	HP 1 year Post Warranty Return to Depot Service for LaserJet Pro MFP 410xe	U42TXPE
Active	HP 3 year Return to Depot Service for LaserJet Pro MFP 410xe	U42J3E
Active	HP 3 year Return to Depot Service for LaserJet Pro MFP 410xe	U42J3E
Active	HP Installation Service with network configuration for Personal Scanner and Printer (1 unit)	U9JT1E

Imaging and Printing Hardware Support Onsite Svc

Active	HP 1 year Post Warranty Next Business Day Service for LaserJet Pro MFP 410xe	U42J4PE
Active	HP 3 year Next Business Day Service for LaserJet Pro MFP 410xe	U42HWE
Active	HP 3 year Next Business Day Service for LaserJet Pro MFP 410xe	U42HWE

Supplies

HP Laser Toner Cartridges and Kits

HP Black and White Laser Toner Printer Cartridges

Active	HP 149A Black Original LaserJet Toner Cartridge	W1490A
Active	HP 149X High Yield Black Original LaserJet Toner Cartridge	W1490X

Detailed Specifications

Acoustic power emissions (active scan)

6.2 B(A)

Acoustic power emissions (active, printing)

6.7 B(A)

Acoustic power emissions (ready)

Inaudible

Acoustic power note

Configuration tested: base model, simplex printing, A4 paper at an average of 40 ppm

Acoustic pressure emissions bystander (active scan)

48 dB(A)

Acoustic pressure emissions bystander (active, printing)

54 dB(A)

Acoustic pressure emissions bystander (ready)

Inaudible

Additional information about HP

<http://www.hp.com>

Additional information about HP in the countries

<http://www.hp.com/uk>

Automatic document feeder capacity

Standard, 50 sheets

Automatic paper sensor

No

Bit depth

24-bit

Blue Angel compliant

No, please refer to the ECI (Ecolabel Comparison Information) document

Bottom margin (A4)

4.3 mm

Cable included

1 USB PC to Printer

Cartons per layer

6

Certifications and compliances

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.

Code name

Lochsa

Color or black

Black and white

Color scanning

Yes

Compatible Network Operating Systems

Windows 8; Windows Server; Linux; Citrix; Novell

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; Chrome OS

Connectivity, standard

1 Hi-Speed USB 2.0; 1 rear host USB; 1 Front USB port; Gigabit Ethernet LAN 10/100/1000BASE-T network; 802.11b/g/n / 2.4 / 5 GHz Wi-Fi radio + Bluetooth; 802.3az(EEE)

Control panel

2.7" Color Touchscreen

Copier scaling (ADF)

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

Copies, maximum

Up to 999 copies

Copy reduce / enlarge settings

25 to 400%

Copy resolution (black text)

Up to 600 x 600 dpi

Copy resolution (color text and graphics)

Up to 600 x 600 dpi

Copy speed (black, normal quality, A4)

Up to 38 cpm

Copy speed black (normal, letter)

Up to 38 cpm

Copy speed black duplex (A4)

Up to 34 cpm

Copy speed black duplex (Letter)

Up to 36 cpm

Copy speed note

First Copy Out from Ready and Simplex Copy Speed measured using ISO/IEC 29183, Duplex Copy Speed measured using ISO/IEC 24735, 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 and document complexity.

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Count of layers in pallet

4

Country of origin

Made in China

Datasheet photo 1

AHID/f1b74eb1057ffea0ab1bcad8b1442990a0065ec9

Datasheet photo 2

AHID/1b9a96a2c35cde6d45dad52dd4e3d1b78cd89a3

Datasheet photo 3

Publication photos/walkaround 1 for Lochsa wyh.jpg

Datasheet photo 4

AHID/87aed0c7b8b10300d6b9f37f60ed22c1530eadbc

Datasheet photo 5

AHID/dd95fd5704ec224fef5decd161a602f37c6825f1

Dimension note (imperial)

without trays and covers not extended

Dimensions (W x D x H) Note

without trays and covers not extended

Display

6.86 cm (2.7 in) intuitive colour touchscreen (CGD)

Display area (imperial)

2.13 x 1.59 in

Display area (metric)

5.4 x 4.05 cm

Downloadable software

From <http://123.hp.com-HP> Easy Start (Guided Software Install for Windows and Mac), From <http://hp.com> for Windows OS-, Full-solution software and drivers, Basic-solution software and drivers, HP PCL6 XPS Discrete Print Driver, Product Documentation and Support, From <http://hp.com> for Mac OS-, HP Mac OS Print Driver, HP Easy Admin, For Mobile OS-, iOS For more information see <http://hp.com/go/businessmobileprinting>, Android For more information see <http://hp.com/go/businessmobileprinting>, From <http://hp.com> for printer administrators-, Printer Administrator Resource Kit (Driver Configuration, Utility - Driver Deployment Utility - Managed Printing Administrator), HP Universal Print Drivers PCL6 GDI & PS GDI for Windows For more information on the supported operating systems go to <http://support.hp.com>, SAP Print Drivers for more information see <http://support.hp.com/us-en/document/c05051702>, HP Web JetAdmin, HP JetAdvantage Security Manager, HPLIP Linux, Printer Driver for more information see <http://hplipopensource.com/hplip-web/index.html>, Unix Model Script Printer Driver for more information see <http://hp.com/go/unixmodelscrip>, For more information on the supported operating systems go to <http://support.hp.com>, Enter your product name and search, Click on User Guides and enter your product name and search for User Guide, Search for your (Product Name) - User Guide, Search for the Supported Operating Systems section, Supported Operating systems, For more information on the supported operating systems also see www.hp.com/go/upd, HP Smart Suite- Basic (Only supported on Windows 10 and above), HP Smart Suite- Advanced (Only supported on Windows 10 and above), HP SmartApp (Only supported on Windows 10 and above), HP SmartDriver, HP PrintScanDr, HP WebJetAdmin + Workpath, HP Command Center, Chrome Extension, Android Plug-in;

Driver updates

Current HP printer drivers and software can be obtained from the HP Customer Care Web site: Go to <http://www.hp.com/support/> (country/region may need to be selected) Select "Support", Select "Software and Drivers", Select "Printer", Enter a product name/number (The operating system is automatically detected), Select a driver or other software, Select "Download";

Duplex ADF scanning

Yes

Duplex printing

Automatic (default)

Duty cycle (monthly, A4)

Up to 80,000 pages

Duty cycle (monthly, letter)

Up to 80,000 pages

Duty cycle note

Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.

Ecolabels

IT ECO Declaration

Ecolabels footnote

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

Electromagnetic compatibility

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 savings feature technology

HP Auto-On/Auto-Off Technology; Instant-on Technology; Power save; EcoSmart black toner

Energy star certified

No

Enhanced scanning resolution

Up to 1200 x 1200 dpi

Envelope Feeder

No

Fax Broadcast Locations

0

Fax Polling

No

Finished output handling

Sheetfeed

First copy out black (A4)

As fast as 7.2 sec

First copy out black (A4, sleep)

As fast as 9.5 sec

First copy out black (letter)

As fast as 6.8 sec

First copy out black (letter, sleep)

As fast as 9.1 sec

First page out black (A4, ready)

As fast as 6.3 sec

First page out black (A4, sleep)

As fast as 8.8 sec

First page out black (letter, ready)

As fast as 6.1 sec

First page out black (letter, sleep)

As fast as 8.6 sec

First page out footnote

[7] 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.

First page out footnote number

[7]

Fonts and typefaces

84 scalable TrueType fonts

Functions

Print, copy, scan

Image legal disclaimer

Product image may differ from actual product

Input capacity

Up to 350 sheets (Tray 1: up to 100 sheets; Tray 2: up to 250 sheets)

Internal Storage

No

Left margin (A4)

4.3 mm

Levels of grayscale

256

Mac compatible

Yes

Manufacturer Warranty

Two-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.

Maximum dimensions (W x D x H)

16.93 x 25 x 12.8 in

Maximum dimensions (W x D x H)

430 x 634 x 325 mm

Maximum Input Capacity (envelopes)

Up to 10 envelopes

Maximum input capacity (sheets)

Up to 900 sheets (with Optional 550-sheet tray)

Maximum Memory

512 MB

Maximum metric depth

635 mm

Maximum metric height

325 mm

Maximum metric width

430 mm

Maximum output capacity (sheets)

Up to 150 sheets

Maximum print area

207.4 x 347.1 mm

Media size (ADF)

Letter; Legal; A4; custom sizes 102 x 152 to 216 x 356 mm

Media size, tray 1

Letter; Legal; Executive; Oficio (8.5 x 13 in); 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); Custom Size; A5-R; 5 x 8 in; B6 (JIS); Statement

Media size, tray 2

Letter; Legal; Executive; Oficio (8.5 x 13 in); 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); Custom Size; A5-R; 5 x 8 in; B6 (JIS); Statement

Media size, tray 3

Letter; Legal; Executive; Oficio (8.5 x 13 in); 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); Custom Size; A5-R; 5 x 8 in; B6 (JIS); Statement

Media sizes supported

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 DL; 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 270 mm); 16K (184 x 260 mm); 16K (197 x 273 mm); Custom Size; A5-R; 4 x 6 in; B6 (JIS)

Media sizes supported

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 supported, key

10 x 15 cm; A4; Envelopes

Media sizes supported, key

4 x 6 in; Letter; Legal; Envelopes

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

Media sizes, custom

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

Media type and capacity, ADF

Sheets: 50 uncurled

Media type and capacity, tray 1

Sheets: 100; Envelopes: 10

Media type and capacity, tray 2

Sheets: 250

Media type and capacity, tray 3

Sheets: 550 (optional)

Media types

Paper (plain, EcoEFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels;

Media weight (tray 1)

60 to 200 g/m²

Media weight (tray 2)

60 to 120 g/m²

Media weight (tray 3)

60 to 120 g/m² (optional 550-sheet tray)

Media weight, supported

Tray 1: 16 to 53 lb; tray 2, optional 550-sheet tray 3: 16 to 32 lb

Media weight, supported

Tray 1: 60 to 200 g/m²; tray 2, optional 550-sheet tray 3: 60 to 120 g/m²

Media weights, supported ADF

16 to 32 lb

Media weights, supported ADF

60 to 120 g/m²

Memory

512 MB

Metric depth

390 mm

Metric height

323 mm

Metric width

430 mm

Minimum dimensions (W x D x H)

16.54 x 15.35 x 12.72 in

Minimum dimensions (W x D x H)

420 x 390 x 323 mm

Minimum System Requirements

2 GB available hard disk space; Internet connection; Internet browser. For additional OS hardware requirements see microsoft.com;

Minimum System Requirements for Macintosh

2 GB available hard drive space; Internet connection; Internet browser. For additional OS hardware requirements see apple.com;

Mobile printing capability

HP Smart App; Apple AirPrint™; Mopria™ Certified; Wi-Fi® Direct Printing

Native scan file format

PDF; JPG

Network capabilities

Yes, via built-in 10/100/1000Base-TX Ethernet, Gigabit; Auto-crossover Ethernet; Authentication via 802.1X

Network protocols, supported

TCP/IP, IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Apple AirPrint™, Mopria, IPP Print; Discovery: SLP, Bonjour, Web Services Discovery; IP Config: IPv4 (BootP, DHCP, 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

Number of print cartridges

1 (black)

Number of users

3-10 Users

Operating humidity range

10 to 80% RH (non-condensing)

Operating temperature range

10 to 32.5°C

Operating temperature range

50 to 90.5°F

Output capacity

Up to 150 sheets

Package dimensions (W x D x H)

19.6 x 15.7 x 19.3 in

Package dimensions (W x D x H)

497 x 398 x 490 mm

Package weight

15.5 kg

Package weight

34.2 lb

Page yield (set-up/inbox cartridges)

~2,900 black pages

Pallet dimensions

AMS: 47.2 x 39.4 x 102.4 in, EMEA/APJ: 47.2 x 39.4 x 83.1 in

Pallet dimensions (W x D x H)

1200 x 1000 x 2111 mm

Pallet weight

AMS = 1070 lb, EMEA/APJ = 865 lb

Pallet weight

AMS = 485 kg, EMEA/APJ = 393 kg

Paper handling input, optional

Optional third 550-sheet tray

Paper handling input, standard

100-sheet tray 1, 250-sheet input tray 2; 50-sheet Automatic Document Feeder (ADF)

Paper handling output, standard

150-sheet output bin

Paper trays, maximum

3

Paper trays, standard

2

Photo (product photo, jpg, 70x100)

Printers and Multifunction/hp-laserjet-m5035-mfp-series_70x100.jpg

Power

220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz)

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)

Power consumption Note

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.

Power supply type

Internal (Built-in) power supply

Print colors

No

Print languages

HP PCL 6, HP PCL 5e, HP postscript level 3 emulation, PDF, URF, Native Office, PWG Raster

Print quality black (best)

Fine Lines (1200 x 1200 dpi)

Print quality black (normal)

Normal (native 600 x 600 dpi; enhanced up to 4800 x 600 dpi)

Print resolution black (fine lines)

Fine Lines (1200 x 1200 dpi)

Print Resolution Technologies

HP FastRes 1200, HP ProRes1200, Economode

Print speed

Prints up to 40 ppm (A4) (HP High Speed)

Print speed (A4/letter) footnote number

[6]

Print speed black (ISO, A4)

Up to 40 ppm

Print speed black (ISO, letter)

Up to 42 ppm

Print speed black (Landscape, A5)

Up to 63 ppm

Print speed black (Portrait, A5)

Up to 14 ppm

Print speed duplex (A4)

Up to 34 ipm

Print speed duplex (letter)

Up to 36 ipm

Print speed footnote

[6] 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.

Print speed footnote (A5)

[5] 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.

Print speed footnote number (A5)

[5]

Print technology

Laser

Printer Management

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);

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 smart software features footnote

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

Printer smart software features footnote number

[1]

Processor speed

1200 MHz

Product long name specifications

HP LaserJet Pro MFP 4102dwe - Print, Copy, and Scan; Prints up to 42 ppm (Letter); Scan to email/Folder/USB/Cloud; Up to 80,000 page duty cycle; 750-4,000 recommended monthly page volume; Gigabit ethernet networking; Dual-band wireless networking; Bluetooth low-energy; Wi-Fi Direct; Auto-duplex printing; Single-pass 2 sided scanning

Product short name specifications

HP LaserJet Pro MFP 4102dwe Printer, Black and white, Printer for Small medium business, Print, copy, scan, Two-sided printing; Two-sided scanning; Scan to email; Front USB flash drive port

Quantity per pallet

24

Recommended media weight (duplex)

16 to 32 lb

Recommended media weight (duplex)

60 to 120 g/m²

Recommended monthly page volume

750 to 4,000

Recommended monthly scan volume

750 to 4000

Recommended monthly scan volume note

750 - 4,000

Recommended operating humidity range

30 to 70% RH

Recommended operating temperature range

15 to 27°C

Recommended operating temperature range

59 to 80.6°F

Replacement cartridges

HP 149A Black Original LaserJet Toner Cartridge (~2,900 pages), W1490A; HP 149X Black Original LaserJet Toner Cartridge (~9,500 pages), W1490X

Replacement cartridges footnote

[3] 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>

Replacement cartridges footnote number

[3]

Resolution

Up to 1200 x 1200 dpi

Right margin (A4)

4.3 mm

Safety

IEC 60950-1:2005 +A1:2009 +A2:2013; IEC 62368-1:2014 / EN 62368-1:2014; IEC 60825-1:2014 / EN 60825-1:2014; IEC 62479:2010 / EN 62479:2010

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 resolution, hardware

Flatbed (Up to 1200 x 1200 dpi); ADF (Up to 300 x 300 dpi)

Scan resolution, optical

Up to 1200 x 1200 dpi

Scan size (ADF), maximum

216 x 356 mm

Scan size (ADF), maximum

8.5 x 14 in

Scan size (ADF), minimum

102 x 152 mm

Scan size (ADF), minimum

4 x 6 in

Scan size, maximum

216 x 297 mm

Scan size, maximum

8.5 x 11.7 in

Scan speed (normal, A4)

Up to 29 ppm/46 ipm (b&w), up to 20 ppm/34 ipm (color)

Scan speed (normal, letter)

Up to 31 ppm/49 ipm (b&w), up to 21 ppm/36 ipm (color)

Scan speed duplex (normal, A4)

Up to 29 ppm/46 ipm (b&w), up to 20 ppm/34 ipm (color)

Scan speed duplex (normal, letter)

Up to 31 ppm/49 ipm (b&w), up to 21 ppm/36 ipm (color)

Scan speed footnote

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

Scan speed footnote number

[9]

Scan technology

Contact Image Sensor (CIS)

Scanner advanced features

Single-pass 2-sided scanning ADF, Scan to email with LDAP email address lookup, Scan to network folder, Scan to USB, Scan to Microsoft SharePoint, Scan to computer with software, Faxarchive to network folder, Fax archive to email, Fax to computer, Enable/disable fax, Quick Sets; 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;

Scanner type

Flatbed, ADF

Segment (filter)

Small medium business

Software included

No software solutions are included in the Box only on <http://hp.com>; <http://123.hp.com>;

Software scan file format

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;

Standard media sizes (duplex)

A4; Oficio; Letter; Legal

Standard media sizes (duplex, imperial)

Letter; Legal; Oficio; A4

Standard output capacity (envelopes)

Up to 10 envelopes

Storage

Optional Job Storage via external rear host USB port (minimum 16 GB)

Storage device and direct print support

USB Printing; Optional job storage via external rear host USB port (Minimum 16GB)

Storage temperature range

-20 to 40°C

Storage temperature range

-4 to 104°F

Supplies feature

HP JetIntelligence Cartridge

Sustainable impact specifications

Forest First product with HP+; Recyclable through HP Planet Partners; Compatible with Accessibility Accessories; Contains post-consumer recycled plastic

Sustainable impact specifications footnote number

[21,22,27]

Target user and print volume

For teams up to 10 users; Prints up to 4,000 pages/month

Tech spec footnote

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

Tech spec footnote

[2] 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.

Tech spec footnote

[21] See additional details at www.hp.com/sustainableimpact. Investment includes NGO partnerships targeted to protect forests, improve responsible forest management and help develop Science Based Targets (SBT) for responsible management of forests.

Tech spec footnote

[22] Program availability varies. For details, see www.hp.com/recycle.

Tech spec footnote

[27] Post-consumer recycled is based on the definition set in the EPEAT standard for imaging equipment, IEEE 1680.4

Tech spec footnote

[3] 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>

Tech spec footnote

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

Tech spec footnote

[5] 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.

Tech spec footnote

[6] 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.

Tech spec footnote

[7] 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.

Tech spec footnote

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

Tech spec footnote

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

Technical features

ADF; AirPrint; Automatic two-sided printing; Compact size; ENERGY STAR®; Ethernet; Fast First Page Out; HP Auto-On/Auto-Off; JetIntelligence Toners; Private Print via PIN; Professional print quality; Scan-to-cloud; Scan-to-email; Scan-to-folder; Touchscreen; Walk-up USB (doc, ppt, pdf, jpg); Wireless Direct; Wireless

Technology logo, print 2

AHID/edef780e00ead6220228e4997e598f707d6bab13

Technology logo, print 4

AHID/9d5a86c2ad5a518a084188cb02e02944ce6dd92f

Technology logo, print 5

AHID/2f8f66942d9deaefadcb1b41e21cb94f105050b2

Technology logo, print 6

AHID/a438c96edc25622be3d5e6989b4fce8fb716cbd0

Technology logo, print 7

AHID/9e9fac67edbe3f3c9e5f6617e5ecf6504c3a6e2d

Telecom compliance (fax capability)

ETSI EN 301 489-1 V2.2.3; ETSI EN 301 489-17 V3.2.4

Telephone handset supported

No

Top key features

Two-sided printing; Two-sided scanning; Scan to email; Front USB flash drive port

Top margin (A4)

4.3 mm

Twain version

Version 2.3

Typical electricity consumption (TEC) footnote

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

Typical electricity consumption (TEC) footnote number

[8]

Typical electricity consumption (TEC) number

0.40 kWh/Week (Blue Angel); 0.44 kWh/Week (Energy Star 3.0)

UNSPSC code

43212110

UPC number

(ABY) 195161936074; (B19) 195161936081; (BAZ) 195161936098

Warm-up time

As fast as 45 sec

Waste electrical and electronic weight

12.6 kg

Web address for additional information

<https://www.hp.com/support/ljmfp4101-4104plus>

Weight

12.6 kg

Weight

27.78 lb

What is in the box footnote

[2] 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.

What is in the box footnote number

[2]

What's in the box

HP LaserJet Pro MFP 4102dwe Printer; Preinstalled HP Black Original LaserJet Toner Cartridge; Getting Started Guide; Support Flyer; Warranty Guide; Regulatory Flyer; Power cord

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