

HP LaserJet Pro MFP 4102fdw Printer

Gamintojas: **HP** · Modelis: **2Z624F#B19** · EAN: **195161936289** · Prekės kodas: **772652**



511,90 €

Kaina su PVM

Be PVM: **423,06 €**

Sandėlyje

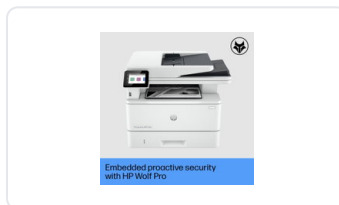
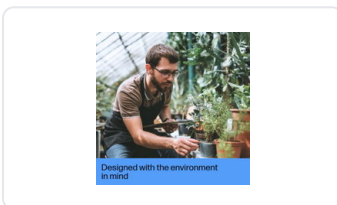
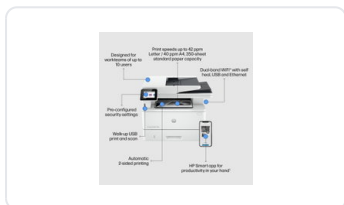


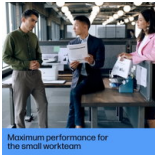
Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

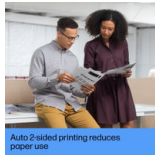
Pagrindinės savybės

- ✓ Verslui Lazeris Vienpusis spausdinimas
- ✓ 1200 x 1200 DPI
- ✓ Spausdinimo spalvos: Juoda
- ✓ A4 40 ppm
- ✓ Vienpusis kopijavimas Spalvotas skenavimas Vienpusio fakso siuntimas
- ✓ Mopria Print Service, Apple AirPrint
- ✓ Tiesioginis spausdinimas
- ✓ USB prievadas „Wi-Fi“ Ethernet LAN jungtis Bluetooth
- ✓ Vidinė atmintis: 512 MB Integruotas procesorius 1200 MHz
- ✓ 12,6 kg

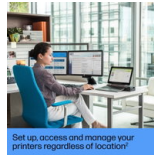




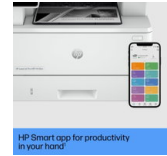
Maximum performance for the small workforce



Auto 2-sided printing reduces paper use



Set up, access and manage your printers regardless of location



HP Smart app for productivity in your hand

Aprašymas

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

Dynamic security enabled printer Certain HP printers are intended to work only with cartridges that have a new or reused HP chip or electronic circuitry. These printers use dynamic security measures to block cartridges using a non-HP chip or electronic circuitry. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. Reused HP chips and electronic circuitry enable the use of reused, remanufactured, and refilled cartridges.

Techninė specifikacija

Printing	
Print technology	Laser
Printing	Mono printing
Duplex printing	Yes
Maximum resolution	1200 x 1200 DPI
Print speed (black, normal quality, A4/US Letter)	40 ppm
Duplex printing mode	Auto
Print resolution black	1200 x 1200 DPI
Duplex print speed (black, normal quality, A4/US Letter)	34 ppm
Warm-up time	45 s
Time to first page (black, normal)	6.3 s
N-in-1 print function	Yes
Watermark printing	Yes
Economical printing	Yes
Secure printing	Yes
Booklet printing function	Yes
Copying	
Copying	Mono copying
Duplex copying	Yes
Maximum copy resolution	600 x 600 DPI
Copy speed (black, normal quality, A4)	38 cpm
Time to first copy (black, normal)	7.2 s

Maximum number of copies	9999 copies
Copier resize	25 - 400%
N-in-1 copy function	Yes
N-in-1 copy function (N=)	2
ID-card copy function	Yes
Auto fit function	Yes

Scanning

Scanning	Colour scanning
Duplex scanning	Yes
Optical scanning resolution	1200 x 1200 DPI
Scanner type	Flatbed scanner
Maximum scan resolution	1200 x 1200 DPI
Maximum scan area	216 x 297 mm
Scan technology	CIS
Scan to	E-mail, Software, TWAIN, WIA
Scan speed (colour)	20 ppm
Scan speed (black)	29 ppm
Image formats supported	JPG, TIFF
Document formats supported	PDF
Input colour depth	24 bit
Greyscale levels	256
Scan drivers	TWAIN, WIA

Fax

Faxing	Mono faxing
Fax resolution (black)	300 x 300 DPI
Fax transmission speed	6 sec/page
Modem speed	33.6 Kbit/s
Fax memory	400 pages
Auto-redialing	Yes
Speed dialling	Yes
Fax speed dialing (max numbers)	200
Fax forwarding	Yes
Fax delayed sending	No
Auto reduction	Yes

Features

Maximum duty cycle	80000 pages per month
Duplex functions	Print, Copy
Number of print cartridges	1
Printing colours	Black
Recommended duty cycle	750 - 4000 pages per month
Page description languages	PostScript 3, PDF, PWG, URF, PCL 5e, PCL 6
Printer fonts	Scalable, TrueType
All-In-One-multitasking	Yes
Country of origin	China
Replacement cartridges	HP 149A Black Original LaserJet Toner Cartridge (~2,900 pages), W1490A; HP 149X Black Original LaserJet Toner Cartridge (~9,500 pages), W1490X
HP segment	Small medium business

Input & output capacity

Total number of input trays	2
Total input capacity	350 sheets
Total output capacity	150 sheets
Paper tray 1 input capacity	100 sheets
Paper tray 2 input capacity	250 sheets
Auto document feeder (ADF)	Yes
Auto document feeder (ADF) input capacity	50 sheets
Maximum number of input trays	3
Maximum input capacity	900 sheets
Maximum output capacity	150 sheets

Paper handling

Maximum ISO A-series paper size	A4
Paper tray media types	Plain paper, Bond paper, Recycled paper, Envelopes, Labels, Heavy paper, Lightweight paper, Rough paper, Letterhead
ISO A-series sizes (A0...A9)	A4, A5, A6
Maximum print size	207.4 x 347.1 mm
ISO B-series sizes (B0...B9)	B5
ISO C-series sizes (C0...C9)	C5
Non-ISO print media sizes	Hagaki card, Statement, Oficio, 16K
JIS B-series sizes (B0...B9)	B5, B6
Envelopes sizes	10, B5, C5, DL, Monarch
Photo paper sizes (imperial)	4x6,5x8"

Custom media width	76.2 - 215.9 mm
Custom media length	127 - 355.6 mm
Paper tray media weight	60 - 200 g/m ²
Envelope feeder	No
Ports & interfaces	
Direct printing	Yes
USB port	Yes
USB 2.0 ports quantity	1
Network	
Wi-Fi	Yes
Ethernet LAN	Yes
Cabling technology	10/100/1000Base-T(X)
Ethernet LAN data rates	10,100,1000 Mbit/s
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Wi-Fi Direct	Yes
Bluetooth	Yes
Security algorithms	SSL/TLS, EAP-PEAP, EAP-TLS, WPA2, HTTPS, LEAP
Mobile printing technologies	Mopria Print Service, Apple AirPrint
Performance	
Internal memory	512 MB
Maximum internal memory	512 MB
Built-in processor	Yes
Processor frequency	1200 MHz
Sound pressure level (printing)	54 dB
Sound pressure level (scanning)	48 dB
Sound power level (printing)	6.7 dB
Design	
Product colour	White
Market positioning	Business
Built-in display	Yes
Display	CGD
Display diagonal	6.86 cm (2.7")
Control type	Touch
Colour display	Yes

Power

Power consumption (PowerSave)	0.9 W
Power consumption (printing)	510 W
Power consumption (ready)	7.5 W
Power consumption (sleep)	0.9 W
Power consumption (off)	0.06 W
Energy Star Typical Electricity Consumption (TEC)	0.44 kWh/week
AC input voltage	220 - 240 V
AC input frequency	50/60 Hz

Brand-specific features

HP Web Jetadmin	Yes
HP JetAdvantage Secure Print	Yes
HP Auto-On/Auto-Off	Yes
HP Dynamic security	Yes
HP Security tools	Management security: SNMP v1 v2 v3, SSL/TLS (HTTPS), 802.1x authentication; wireless network security: WPA (Wi-Fi Protected Access) WPA2 WPA3, WEP encryption (64 and 128 bit), 802.1x authentication (EAP-PEAP, LEAP, EAP-TLS) with RADIUS servers
HP Management tools	HP Printer Assistant; HP SNMP Proxy; ; HPWSProProxy Agent
HP GTIN (EAN/UPC) with options	(ABT) 195161936265; (ABY) 195161936272; (B19) 195161936289; (BAZ) 195161936296
HP GTIN (EAN/UPC)	195161936265, 195161936272, 195161936289, 195161936296

System requirements

Windows operating systems supported	Windows 10, Windows 11
Mac operating systems supported	Mac OS X 10.15 Catalina, Mac OS X 10.15.3 Catalina, Mac OS X 11.0 Big Sur, Mac OS X 12.0 Monterey, Mac OS X 13.0 Ventura, MacOS
Mobile operating systems supported	Android
Other operating systems supported	ChromeOS, Android, iOS

Operational conditions

Storage temperature (T-T)	-20 - 40 °C
Operating temperature (T-T)	10 - 32.5 °C
Recommended humidity operating range	30 - 70%
Recommended operating temperature range (T-T)	15 - 27 °C

Certificates

Certification	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
---------------	---

Sustainability

Sustainability certificates	Blue Angel
Sustainable technologies and materials	Recyclable through HP Planet Partners; Compatible with Accessibility Accessories; Contains post-consumer recycled plastic
Sustainability compliance	Yes

Carbon footprint

Total carbon footprint (kg of CO2e)	130
Carbon emissions, manufacturing (kg of CO2e)	86
Carbon emissions, logistics (kg of CO2e)	5
Carbon emissions, end-of-life (kg of CO2e)	16
Total carbon emissions, w/o use phase (kg of CO2e)	21

Weight & dimensions

Width	420 mm
Depth	390 mm
Height	323 mm
Weight	12.6 kg

Packaging data

Package width	497 mm
Package depth	398 mm
Package height	490 mm
Package weight	15.5 kg

Packaging content

Cartridge(s) included	Yes
Included cartridge capacity (black)	2900 pages
Cables included	AC
Warranty card	Yes

Logistics data

Layers per pallet	4 pc(s)
Products per pallet	24 pc(s)

Technical details

Master (outer) cases per pallet layer	6 pc(s)
Compliance certificates	GS mark, CCC, EAC, BIS, Federal Communications Commission (FCC), CE, BSMI
General Product Safety Regulation (GPSR) URL	https://support.hp.com/gb-en/product/setup-user-guides/hp-laserjet-pro-mfp-4101-4104dw-fdw-printer-series/model/38347991?sku=2Z624F&serialnumber=2Z624F ; https://kaas.hpcloud.hp.com/pdf-public/pdf_3956430_en-US-1.pdf

Box contents

HP LaserJet Pro MFP 4102fdw Printer; Preinstalled HP Black Original LaserJet Toner Cartridge (2,900 pages); Getting Started Guide; Support Flyer; Warranty Guide; Regulatory Flyer; Power cord; USB cable

Other features

Number of users	10 user(s)
Power supply type	Internal (Built-in) power supply
Recommended system requirements	2 GB available hard disk space; Internet connection or USB port; Internet browser. 2 GB available hard drive space; Internet connection or USB port; Internet browser.
Compatible operating systems	Windows 11; Windows 10; Windows Client OS; Android; iOS; Mobile OS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; macOS 13 Ventura; macOS 15 Sequoia; Chrome OS
Fax polling	No
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
Custom media sizes	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
Pallet dimensions (W x D x H)	1200 x 1000 x 2111 mm
Acoustic power emissions (ready)	Inaudible
UNSPSC-code	43212110

Matmenys ir svoris

Matmenys (I x P x A)	49,00cm x 50,00cm x 40,00cm
Svoris	16,50kg

Dokumentai ir vaizdo įrašai

- › [Naudojimo instrukcija](#)
- › [Gaminio lankstinukas](#)
- › [CE ženklimas](#)

Gamintojo ir saugos informacija

GAMINTOJAS

HP Inc

Page Mill Road 1501, CA 94304 Palo Alto,
California, US
hp.com

ATSAKINGAS ASMUO ES

HP Printing and Computing Solutions S.L.U.

Calle Jose Echegaray 18, 28232 Las Rozas
(Madrid), ES
hp.com

PLATINTOJAS

MB KOMPIUTERIŲ GURU

V. Nagevičiaus g. 3, LT-08237 Vilnius
info@shopro.lt

Saugos dokumentai

- › [CE ženklimas](#)
- › [Gamintojo saugos informacija](#)