# HP LaserJet Pro MFP 3102fdn Printer

Gamintojas: **HP** · Modelis: **3G629F** · EAN: **195122461751** · Prekės kodas: **468220**



## 244,90 €

Kaina su PVM

Be PVM: **202,40 €**

**Sandėlyje**

**Prekė internetu**

Nuskenuokite kodą arba apsilankykite www.shopro.lt

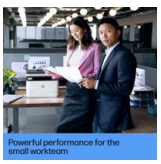
### Pagrindinės savybės

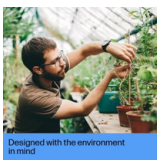
- ✓ Verslui Lazeris Vienpusis spausdinimas
- ✓ 1200 x 1200 DPI
- ✓ Spausdinimo spalvos: Juoda
- ✓ A4 33 ppm
- ✓ Vienpusis kopijavimas Spalvotas skenavimas Vienpusio fakso siuntimas
- ✓ Mopria Print Service, Apple AirPrint
- ✓ Tiesioginis spausdinimas
- ✓ USB prievadas Ethernet LAN jungtis
- ✓ Vidinė atmintis: 512 MB Integruotas procesorius 800 MHz
- ✓ 10,5 kg



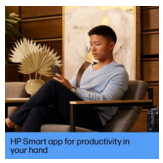


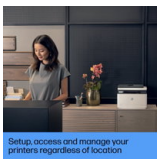


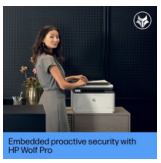





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## Aprašymas

**Powerful productivity. Seamless management.** Get 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) | 33 ppm |
| Duplex printing mode | Auto |
| Print resolution black | 1200 x 1200 DPI |
| Warm-up time | 35 s |
| Time to first page (black, normal) | 7 s |
| Secure printing | Yes |
| **Copying** | |
| Copying | Mono copying |
| Duplex copying | Yes |
| Maximum copy resolution | 300 x 300 DPI |
| Copy speed (black, normal quality, A4) | 33 cpm |
| Time to first copy (black, normal) | 6.2 s |
| Maximum number of copies | 999 copies |
| Copier resize | 25 - 400% |
| Auto fit function | Yes |
| **Scanning** | |
| Scanning | Colour scanning |

| | |
|---|---|
| Duplex scanning | No |
| Optical scanning resolution | 1200 x 1200 DPI |
| Scanner type | Flatbed & ADF scanner |
| Optical scanning resolution (black) | 1200 x 1200 ppi |
| Optical scanning resolution (colour) | 1200 x 1200 ppi |
| Optical scanning resolution (ADF) | 300 x 300 DPI |
| Maximum scan area | 216 x 297 mm |
| Scan technology | CIS |
| Scan to | TWAIN, Software |
| Scan speed (colour) | 8 ppm |
| Scan speed (black) | 19 ppm |
| Image formats supported | JPG, TIFF |
| Document formats supported | PDF, XPS |
| Input colour depth | 24 bit |
| Greyscale levels | 256 |
| Scan drivers | TWAIN |

## Fax

| | |
|---|---|
| Faxing | Mono faxing |
| Fax resolution (black) | 300 x 300 DPI |
| Fax transmission speed | 3 sec/page |
| Modem speed | 33.6 Kbit/s |
| Fax memory | 500 pages |
| Auto-redialing | Yes |
| Speed dialling | Yes |
| Fax forwarding | Yes |
| Fax delayed sending | Yes |
| Auto reduction | Yes |

## Features

| | |
|---|---|
| Maximum duty cycle | 50000 pages per month |
| Duplex functions | Print |
| Number of print cartridges | 1 |
| Printing colours | Black |
| Recommended duty cycle | 350 - 2500 pages per month |
| Page description languages | PDF, PCLmS, PWG, URF, PCL 5c |
| Printer fonts | Scalable, TrueType |

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| | |
|---|---|
| All-In-One-multitasking | Yes |
| Country of origin | Vietnam |
| Replacement cartridges | HP 139A Original Black LaserJet Toner CartridgeW1390A (~1,500 yield); HP 139X Original Black LaserJet Toner CartridgeW1390X (~4,000 yield) |
| HP segment | Small medium business |

## Input & output capacity

| | |
|---|---|
| Total number of input trays | 1 |
| Total input capacity | 250 sheets |
| Total output capacity | 150 sheets |
| Paper tray 1 input capacity | 250 sheets |
| Auto document feeder (ADF) | Yes |
| Auto document feeder (ADF) input capacity | 50 sheets |
| Maximum number of input trays | 1 |
| Maximum input capacity | 250 sheets |
| Maximum output capacity | 150 sheets |

## Paper handling

| | |
|---|---|
| Maximum ISO A-series paper size | A4 |
| Paper tray media types | Plain paper, Glossy paper, Envelopes, Labels, Cut sheet, Postcard |
| ISO A-series sizes (A0...A9) | A4, A5, A6 |
| Maximum print size | 207 x 348 mm |
| ISO B-series sizes (B0...B9) | B5 |
| ISO C-series sizes (C0...C9) | C5, C6 |
| Non-ISO print media sizes | L, Oficio, 16K |
| JIS B-series sizes (B0...B9) | B5, B6 |
| Envelopes sizes | B5, C5, C6, DL |
| Photo paper sizes | 10x15 cm |
| Custom media width | 76 - 216 mm |
| Custom media length | 127 - 356 mm |
| Paper tray media weight | 60 - 163 g/m² |

## Ports & interfaces

| | |
|---|---|
| Direct printing | Yes |
| USB port | Yes |
| USB 2.0 ports quantity | 1 |

## Network

| | |
|---|---|
| Wi-Fi | No |

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| | |
|---|---|
| Ethernet LAN | Yes |
| Cabling technology | 10/100Base-T(X) |
| Ethernet LAN data rates | 10,100 Mbit/s |
| Security algorithms | SNMP |
| Mobile printing technologies | Mopria Print Service, Apple AirPrint |
| **Performance** | |
| Internal memory | 512 MB |
| Maximum internal memory | 512 MB |
| Built-in processor | Yes |
| Processor frequency | 800 MHz |
| Sound pressure level (printing) | 53 dB |
| Sound pressure level (scanning) | 47 dB |
| Sound power level (printing) | 6.6 dB |
| **Design** | |
| Product colour | White |
| Market positioning | Business |
| Built-in display | Yes |
| Display | CGD |
| Display diagonal | 6.86 cm (2.7") |
| Control type | Buttons, Touch |
| Colour display | Yes |
| **Power** | |
| Power consumption (PowerSave) | 0.06 W |
| Power consumption (printing) | 436 W |
| Power consumption (ready) | 4.5 W |
| Power consumption (sleep) | 1.31 W |
| Power consumption (off) | 0.06 W |
| Energy Star Typical Electricity Consumption (TEC) | 0.407 kWh/week |
| AC input voltage | 220 - 240 V |
| AC input frequency | 50/60 Hz |
| **Brand-specific features** | |
| HP Dynamic security | Yes |
| HP Security tools | Password-protected network embedded Web server; enable/disable Network ports; SNMPv1 community password change; 802.1x authentication |
| HP GTIN (EAN/UPC) with options | (ABT) 195122461737; (ABY) 195122461744; (B19) 195122461751 |

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| | |
|---|---|
| HP GTIN (EAN/UPC) | 195122461737, 195122461744, 195122461751 |

## 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, MacOS |
| Linux operating systems supported | Yes |
| Server operating systems supported | Windows Server 2008 R2 x64, Windows Server 2012 x64, Windows Server 2016 x64 |
| Other operating systems supported | Linux |

## Operational conditions

| | |
|---|---|
| Operating relative humidity (H-H) | 10 - 80% |
| Storage temperature (T-T) | -20 - 60 °C |
| Operating temperature (T-T) | 15 - 32.5 °C |
| Recommended humidity operating range | 30 - 70% |
| Recommended operating temperature range (T-T) | 17.5 - 25 °C |

## Certificates

| | |
|---|---|
| Certification | CISPR32:2012 & CISPR32:2015 /EN55032:2012 & EN55032:2015+AC:2016 - Class B; EN 61000-3-2:2014; EN 61000-3-3:2013; EN 55035:2017; FCC Title 47 CFR, Part 15 Class B/ICES-003, Issue 6 |

## Sustainability

| | |
|---|---|
| Sustainability certificates | Blue Angel |
| Sustainable technologies and materials | Mercury free |
| Doesn't contain | Mercury |
| Sustainability compliance | Yes |

## Carbon footprint

| | |
|---|---|
| Total carbon footprint (kg of CO2e) | 160 |
| Carbon emissions, manufacturing (kg of CO2e) | 103 |
| Carbon emissions, logistics (kg of CO2e) | 12 |
| Carbon emissions, end-of-life (kg of CO2e) | 19 |
| Total carbon emissions, w/o use phase (kg of CO2e) | 30 |

## Weight & dimensions

| | |
|---|---|
| Width | 418 mm |
| Depth | 398.2 mm |
| Height | 313.2 mm |
| Weight | 10.5 kg |

## Packaging data

| | |
|---|---|
| Package width | 497 mm |
| Package depth | 379 mm |
| Package height | 490 mm |
| Package weight | 13.6 kg |

## Packaging content

| | |
|---|---|
| Cartridge(s) included | Yes |
| Included cartridge capacity (black) | 1000 pages |
| Cables included | AC |
| Warranty card | Yes |
| Bundled software | No CD inbox (except Indonesia and China Gov) Downloadable Software from hp.com, hpsmart.com/setup, in-OS app stores. #CD include HP Software Installer, Uninstaller, printer driver and other essential tools |

## Logistics data

| | |
|---|---|
| Harmonized System (HS) code | 8443310000 |
| Pallet gross weight | 346.9 kg |
| 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/details/hp-laserjet-pro-mfp-3101-3108fdn-fdw-printer-series/model/35801032?sku=3G629F ; https://kaas.hpcloud.hp.com/pdf-public/pdf_5512113_en-US-1.pdf ; https://kaas.hpcloud.hp.com/pdf-public/pdf_5512113_en-US-1.pdf |
| Box contents | HP LaserJet Pro MFP 3102fdn Printer; HP Black LaserJet Toner Introductory Cartridge (yield ~1000 pages); Setup Guide; Reference Guide; Regulatory Flyer; Warranty Guide; Power cord |

## Other features

| | |
|---|---|
| Number of users | 10 user(s) |
| Power supply type | Internal (Built-in) power supply |
| Recommended system requirements | Microsoft Windows 11; 10; 2 GB available hard disk space; Internet connection; Microsoft Internet Explorer or Edge. Apple macOS v10.15 Catalina; macOS v11 Big Sur; macOS v12 Monterey; 2 GB HD; Internet required. |
| Compatible operating systems | Windows 11; Windows 10; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; macOS 15 Sequoia; Linux |
| Manufacturer warranty | One-year limited warranty; Warranty and support options vary by product, country, and local legal requirements |

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| | |
|---|---|
| Electromagnetic compatibility | CISPR32:2012 & CISPR32:2015 /EN55032:2012 & EN55032:2015+AC:2016 - Class B; EN 61000-3-2:2014; EN 61000-3-3:2013; EN 55035:2017; FCC Title 47 CFR, Part 15 Class B/ICES-003, Issue 6 |
| Custom media sizes | Width 76 to 216 mm ; Length 127 to 356mm |
| Pallet dimensions (W x D x H) | 1200 x 1000 x 2111 mm |
| Acoustic power emissions (ready) | 32 dB |
| Acoustic pressure emissions bystander (ready) | 14 dB |
| Typical electricity consumption (TEC) number | Blue Angel: 0.402 kWh/week |
| UNSPSC-code | 43212110 |
| **Matmenys ir svoris** | |
| Matmenys (I × P × A) | 38,00cm × 50,00cm × 49,00cm |

## Dokumentai ir vaizdo įrašai

- CE ženklinimas
- Vaizdo įrašas 1 objects.icecat.biz/objects/95782069_62314132.mp4
- Vaizdo įrašas 2 objects.icecat.biz/objects/95782069_62314133.mp4

## 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 ženklinimas
- Gamintojo saugos informacija

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