

HP LaserJet Pro MFP 3102fdw Printer (3G630F)



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

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Powerful productivity

Support your small workteams with this laser printer, designed for up to 7 users.

Seamless management

Centralise your print management. HP Web Jetadmin makes it easy with its suite of features.[3]

HP Wolf Pro Security

Get printer security out of the box. Preconfigured settings mean it's ready when you are.

Featuring

Small workteam solution.

Fast print and duplex speeds. [1]

HP Smart [2]

HP Web Jetadmin [3]

Simple setup

Specifications

Print Resolution Technologies	600dpi with Resolution Enhancement technology (REt); ProRes 1200
Print quality black (best)	Up to 1200 x 1200 dpi
Print speed black (ISO, A4)	Up to 33 ppm
Print speed black (ISO, letter)	Up to 35 ppm
Print speed	Black (normal, A4): Up to 33 ppm; Black (Duplex, A4): Up to 20 ipm
Functions	Print, copy, scan, fax
Duplex printing	Automatic (standard)
Duty cycle (monthly, A4)	Up to 50,000 pages
Duty cycle (monthly, letter)	Up to 50,000 pages
Printer smart software features	Automatic duplex, Easy OOB, Scan Destinations, Smart security, Print always work, Print anywhere
Replacement cartridges	HP 139A Original Black LaserJet Toner CartridgeW1390A (~1,500 yield) HP 139X Original Black LaserJet Toner CartridgeW1390X (~4,000 yield)
Supplies feature	HP JetIntelligence Cartridge
Connectivity, standard	1 Hi-Speed USB 2.0 (device); Ethernet 10/100 BT; Wireless 802.11b/g/n, Dual band 2.4GHz/5GHz
Network capabilities	10/100Mbps Ethernet; Wireless 802.11b/g/n, Dual band 2.4GHz/5GHz.
Wireless capability	Yes
Mobile printing capability	HP Smart App; Apple AirPrint™; Mopria™ Certified; Wi-Fi® Direct Printing; HP ROAM For Business; Optional ROAM Queue Printing
Network protocols, supported	TCP/IP: IPv4; IPv6; IP Direct Mode; LPD; SLP; Bonjour; WS-Discovery; BOOTP/ DHCP/ AutoIP; WINS; SNMP v 1/2/3; and HTTP/HTTPS
Software included	No CD in box; Downloadable Software from http://www.hp.com , http://www.hpsmart.com/setup , in-OS app stores.
Compatible Operating Systems	Microsoft® Windows® 11, 10, 7 SP1: 32-bit or 64-bit, 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; Linux (For more information, see https://developers.hp.com/hp-linux-imaging-and-printing) (Not supporting Windows® XP (64-bit) and Windows Vista® (64-bit), Windows 8, 8.1. Full solution software available only for Windows 7 SP1 and newer; For Windows Server 2008 R2 64-bit, 2012 64-bit, 2012 R2 64-bit, 2016 64-bit only print driver is installed. Linux systems use in-OS HPLIP software.)
Sustainable impact specifications	Mercury free
Energy star certified	No
Ecolabels	Blue Angel
Blue Angel compliant	Yes, Blue Angel DE-UZ 219—only ensured when using Original HP supplies
Copy speed (black, normal quality, A4)	Up to 33 cpm
Copy speed black (normal, letter)	Up to 35 cpm
Copy speed black duplex (A4)	Up to 20 ppm
Copy speed black duplex (Letter)	Up to 21 ppm
Fax Resolution Black (best)	Up to 300 x 300 dpi
Faxing	Yes
Scan speed (normal, A4)	Up to 19 ppm (b&w), up to 8 ppm (color)
Scan speed (normal, letter)	Up to 20 ppm (b&w), up to 9 ppm (color)
Scan file format	JPG, TIFF, XPS, PDF, PDF/A
Scan input modes	HP Smart App; and user applications via Twain
Scan technology	CIS
Scanner type	ADF, flatbed
Display area (imperial)	2.7 in
Display area (metric)	6.85 cm
Display	2.7" CGD; Touch Screen
Minimum dimensions (W x D x H)	418.0 x 398.2 x 313.2 mm
Minimum dimensions (W x D x H)	16.5 x 15.7 x 12.3 in

Weight	10.5kg (with Starter cartridge)
Weight	23.1lb (with Starter cartridge)
Power consumption	436 watts (active printing), 4.5 watts (ready), 1.31 watts (sleep), 0.06 watts (Manual Off), 0.06 watts (Auto Off/Manual On) (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 consumption values typically based on measurement of 115 V device.)
Power supply type	Internal (Built-in) power supply
What's in the box	HP LaserJet Pro MFP 3102fdw Printer; HP Black LaserJet Toner Introductory Cartridge (yield ~1000 pages); Setup Guide; Reference Guide; Regulatory Flyer; Warranty Guide; Power cord ^[5]
Manufacturer Warranty	One-year limited warranty; Warranty and support options vary by product, country, and local legal requirements

Top Recommended Displays, Accessories and Services

No Top Recommended Displays, Accessories and Services

Messaging Footnotes

[1] Measured using ISO/IEC 24734 and excludes first set of test documents. For more information, see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity

[2] Requires HP app download available at www.hp.com/go/mobileprinting. Certain features are available in English language only, and may vary by printer model/country, and between desktop/mobile applications. HP reserves the right to introduce charges for use of functionality facilitated by the HP app. Internet access required and may not be available in all countries. HP account required for full functionality. Fax capabilities are for sending a fax only. List of supported operating systems available in app stores. See details at www.hpsmart.com.

[3] HP Web Jetadmin is available for download at no additional charge at hp.com/go/webjetadmin.

Technical Specifications Footnotes

[5] 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.

Learn more at

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

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