ComX Computers
Product Specification Sheet

PRHP3G632A

HP LaserJet Pro MFP 3103fdw A4 Mono Laser Printer, Print, Copy, Scan, Fax, Duplex, WiFi, LAN, USB

Product Overview

HP 3G632A LaserJet Pro MFP 3103fdw A4 Mono Laser Printer, Print, Copy, Scan, Fax, Up to 33 ppm print Speed Black, Automatic Duplex printing, 1x Hi-Speed USB 2.0, 10/100 Mbps Ethernet Port, WiFi, Apple AirPrint, Mopria Certified, 2.7" CGD Touch Screen Display, 1 Main Tray - 250 sheets or 10 envelopes, 150 sheets Output Tray, ADF / Flatbed Scanner Type, Up to 300 dpi Scan Resolution Optical, Standard 50 sheets automatic Document feeder capacity







Specifications

Overview:

HP LaserJet Pro MFP 3103fdw Printer (3G632A)

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

- Functions: Print, copy, scan, fax
- Print speed: Black (normal, A4): Up to 33 ppm; Black (Duplex, A4): Up to 20ipm
- Print quality black (best): Up to 1200 x 1200 dpi
- Automatic document feeder capacity: Standard, 50 sheets

This printer is intended to work only with cartridges that have a new or reused HP chip, and it uses dynamic security measures to block cartridges using a non-HP chip. Periodic firmware updates will maintain the effectiveness of these measures and

block cartridges that previously worked. A reused HP chip enables the use of reused, remanufactured, and refilled cartridges.

Features:

Powerful productivity

Compact, fast, and reliable multi-function printer with speeds up to 35 ppm, auto jam recovery and self-healing Wi-Fi . HP Smart app enabled so you can easily print and scan from your mobiledevices.

Seamless management

Manage your printers with the powerful Web Jetadmin to easily add and update devices, solutions, andpolicies.

HP Wolf Pro Security

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

Sustainable printing

Help reduce your footprint, HP LaserJet Pro printers meet the industry standards for energy efficiency, so you can achieve more while usingless.

Small workteam solution.

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

Fast print and duplex speeds.

Print more efficiently. You can save time, paper, and costs with duplex speeds at 35 ppm.

HP Smart

Get productivity in the palm of your hand. Print, scan, and save time with Shortcuts from HP Smart.

HP Web Jetadmin

Centralize your print management. HP Web Jetadmin makes it easy with its suite of features.

Specifications:

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Specifications	
Product Code	PRHP3G632A
Functions	Print, copy, scan, fax
Print speed black (ISO, letter)	Up to 35 ppm
Print speed black (ISO, A4)	Up to 33 ppm
First page out black (letter, ready)	As fast as 6.6 sec
First page out black (A4, ready)	As fast as 7.0 sec
Duplex printing	Automatic (standard)
Duty cycle (monthly, letter)	Up to 50,000 pagesUp to 50,000 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.)
Duty cycle (monthly, A4)	Up to 50,000 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.)
Recommended monthly page volume	350 to 2500 pages

Print quality black (best)	Up to 1200 x 1200 dpi
Print languages	PCL5c, PCL6, PS, PCLmS, PDF, URF, PWG, PCLm
Print technology	Laser
Connectivity, standard	1 Hi-Speed USB 2.0 (device), Ethernet 10/100 BT, Wireless 802.11b/g/n, Dual band 2.4GHz/5GHz
Mobile printing capability	HP Smart App, Apple AirPrint, Mopria Certified, Wireless Direct Printing, HP ROAM For Business, Optional ROAM Queue Printing
Network capabilities	10/100Mbps Ethernet, Wireless 802.11b/g/n, Dual band 2.4GHz/5GHz.
Wireless capability	Yes
Minimum System Requirements for Macintosh	Apple macOS v10.15 Catalina, macOS v11 Big Sur, macOS v12 Monterey, 2 GB HD, Internet required
Minimum System Requirements	Microsoft Windows 11, 10, 7 SP1: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, Microsoft Internet Explorer or Edge.
Display	2.7" CGD, Touch Screen
Processor speed	800 MHz
Maximum Memory	512 MB
Memory	512 MB
Internal Storage	no hard disk
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.)
Paper handling input, standard	1 main tray, 250 sheets or 10 envelopes
Paper handling output, standard	150 sheets output tray
Media types	Paper (Cut sheets, plain, glossy film, labels), envelopes, card stock, postcards
Media sizes supported	A4, A5, A5-R, A6, B5(JIS), B6(JIS), Oficio (216x340), 16K (195 x 270 mm), 16K (195 x 270 mm), 16K (197 x 273 mm), L 9x13 cm, 10x15cm, Japanese Postcard, Double Japan Postcard Rotated, Japanese Envelope Chou #3, Japanese Envelope Chou #4, Envelope B5, Envelope C5, Envelope C6, Envelope DL
Media sizes, custom	Width 76 to 216 mm, Length 127 to 356mm
Scanner type	ADF, flatbed
Scan file format	JPG, TIFF, XPS, PDF, PDF/A
Scan resolution, optical	Up to 300 dpi (color and mono, ADF), Up to 1200 dpi (color and mono, flatbed)
Scan resolution, hardware	Up to 300 x 300 dpi (color and mono, ADF), Up to 1200 x 1200 dpi (color and mono, flatbed)
Scan size (ADF), maximum	216 x 356 mm
Scan size (ADF), minimum	148 x 210 mm
Scan size, maximum	216 x 297 mm
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)
Automatic document feeder capacity	Standard, 50 sheets
Duplex ADF scanning	No
Scan technology	CIS
Copy Speed Black (maximum, A4)	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.
Copy speed (black, normal quality, A4)	Up to 33 cpm
Copy resolution (black text)	Up to 300 dpi
Copies, maximum	Up to 999 copies
Copy reduce / enlarge settings	25 to 400%
Copier settings	Number of Copies, Lighter/Darker, Enhancements, Binding Margin, Paper, Multi-Page Copy, Collation, Quality
Faxing	Yes
Fax transmission speed (letter)	3 sec per page
Fax Transmission Speed	33.6 kbps (maximum), 14.4 kbps (default) (Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.)
Fax Resolution Black (best)	Up to 300 x 300 dpi
Fax Broadcast Locations	0
Fax memory	Up to 500 pages
Fax Speed Dials, Maximum Number	Up to 200 numbers
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	220-volt input voltage: 220 to 240 VAC (+/- 10%), 60 Hz/50 Hz
Operating humidity range	10 to 80% RH
Recommended operating humidity range	30 to 70% RH
Operating temperature range	15 to 32.5 degreesC
Operating temperature range	59 to 90.5 degreesF
Blue Angel compliant	Yes, Blue Angel DE-UZ 219-only ensured when using Original HP supplies
Typical electricity consumption (TEC) number	Blue Angel: 0.402 kWh/week (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. Energy Star value typically based on measurement of 115 V device.)
Ecolabels	Blue Angel
Energy star certified	No

Safety	IEC 60950-1:2005 +A1:2009+A2:2013, IEC/EN 62368-1:2014, CAN/CSA C22.2 No. 62368-1, 3rd Edition, UL62368-1, 3rd Edition, IEC 60825-1 3rd Edition (Class 1 Laser Product), EN 62479:2010 / IEC 62479:2010, Compliance of IEC 60950-1 standard considers all country deviations according to the most recent IECEE CB Bulletin, Complies with FDA performance standards for laser products except for conformance with IEC 60825-1 Ed.3, as described in Laser Notice No. 56, dated May 8, 2019
Security management	Password-protected network embedded Web server, enable/disable Network ports, SNMPv1 community password change
Security	Optional Smart Security, HP Security Manager, HP Secure Print and Insights
Minimum dimensions (W x D x H)	418.0 x 398.2 x 313.2 mm
Maximum dimensions (W x D x H)	426.8 x 758.8 x 475.5 mm
Weight	10.5kg (with Starter cartridge)
What's in the box	HP LaserJet Pro MFP 3103fdw Printer, HP Black LaserJet Toner Introductory Cartridge (yield ~1000 pages), Setup Guide, Reference Guide, Regulatory Flyer, Warranty Guide, Power cord
Number of print cartridges	1 (black)
Replacement cartridges	HP 145A Original Black LaserJet Toner CartridgeW1450A (~1,700 yield), HP 145AX Original Black LaserJet Toner CartridgeW1450X (~3,800 yield) (Declared yields based on ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors.

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/PRHP3G632A-HP-LaserJet-Pro-MFP-3103fdw-A4-Mono-Laser-Printer-Print-Copy-Scan-Fax-p-304011.php

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