

8AF71A

HP LaserJet MFP M442dn 3in1 A3 mono Printer, Print, Scan, Copy, Duplex, LAN, USB

Product Overview

HP 8AF71A LaserJet MFP M442dn 3in1 A3 mono Printer, Print, Scan, Copy, Automatic duplex printing only, Up to 24 ppm print speed Black, Up to 50 000 pages per month duty cycle (Monthly A4), Up to 1200 x 1200 dpi print quality Black, 4-line LCD Display, 600 MHz Processor speed, 1x Hi-Speed USB 2.0 device, 1x Ethernet 10/100 base TX, 100 sheet tray, 250 sheet tray, Flatbed Scanner Type, Up to 600 dpi scan Resolution optical





Specifications

Overview:

HP LaserJet MFP M442dn(8AF71A)

Surpass your office printer expectations with the speed, quality, and efficiency of HP LaserJet office printers.

Dynamic security enabled printer. Only intended to be used with cartridges using an HP original chip. Cartridges using a non-HP chip may not work, and those that work today may not work in the future.

Features:

A printer to handle your printing volume needs

- Simplify workflows with automatic paper-handling solutions, efficient scan solutions, and copying.
- Conserve resources with automatic two-sided printing - consume up to 50% less paper.
- Capture both sides of the page with ease, using an optional 100 sheet reversing automatic document feeder.
- Launch tasks at the device - streamline copying; capture a two-sided ID; and darken, enlarge, or reduce images.

Reliable and productive

- Bring together remote monitoring and shared resources to help optimise your print environment.
- Identify new devices and gain insight into printing with HP Web Jetadmin remote discovery and monitoring.
- Easily set up, print, and share printing resources with built-in Ethernet networking.

Get great value from your office printer

- Help maximise value and minimise budget impact with an attractive purchase price and affordable running costs.
- Help save budget and put affordable MFP performance to work for your business.
- Help protect your investment and get affordable running costs, using Original HP toner cartridges.

Specifications:

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Specifications

Product Code	8AF71A
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Functions

Functions	Print, copy, scan
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Printing specifications

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Product Specification Sheet

Print speed black	Normal: Up to 24 ppm
First page out (ready)	Black: As fast as 7.7 sec
Duty cycle (monthly, A4)	Up to 50,000 pages per month
	(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	2,000 to 5,000 pages
	(HP recommends that the number of pages per month of imaged output be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.)
Print technology	Laser
Print quality black (best)	Up to 1200 x 1200 dpi
Print languages	PS
	PLC 6
Display	4-line LCD
Processor speed	600 MHz
Automatic paper sensor	No
Replacement cartridges	W1335A HP Original 335A LaserJet Toner Cartridge (yield 7,400 ISO pages)
	W1335X HP Original 335X High-Yield Black LaserJet Toner Cartridge (yield 13,700 ISO pages)
	CF257A HP 57A Original LaserJet Imaging Drum (yield 80,000 pages)
	Dynamic security enabled printer. Only intended to be used with cartridges using an HP original chip. Cartridges using a non-HP chip may not work, and those that work today may not work in the future.
Connectivity	
Wireless capability	No
Connectivity, standard	Hi-Speed USB 2.0 Device, Ethernet 10/100 Base TX
Minimum system requirements	CD-ROM or DVD drive, or Internet connection
	Dedicated USB or network connection or Wireless connection
	200 MB available hard disk space
	For OS hardware requirements see
	for Windows
	Pentium IV 2.4GHz (Intel Core 2)
	RAM 512 MB (1 GB)
	Free available hard disk space 1 GB (2 GB) for Linux

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Product Specification Sheet

Compatible operating systems	Windows 7 (32/64-bit)
	Windows 2008 Server R2
	Windows 8 (32/64-bit)
	Windows 8.1 (32/64-bit)
	Windows 10 (32/64-bit)
	Windows 2012 Server
	Windows 2016 Server
	Red Hat Enterprise Linux : 5, 6, 7
	Fedora : 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26
	openSUSE : 112, 11.4, 12.1, 121.2, 12.3, 13.1, 13.2, 42.1
	Ubuntu : 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04, 15.10, 16.04, 16.10, 17.04, 17.10, 18.04, 18.10, 19.04
	SUSE Linux Enterprise Desktop : 10, 11, 12
	Debian : 6, 7, 8, 9
	Linux Mint : 15, 16, 17, 18
	(Windows 7 or higher)
	Memory specifications
Memory	512 MB
Paper handling	
Paper handling input, standard	Tray 1: 100 sheet, Tray 2: 250 sheet
Paper handling output, standard	Up to 250 Sheets
Paper handling output, optional	No
Maximum output capacity (sheets)	Up to 250 Sheets
Duplex printing	Automatic (standard)
Media sizes supported	A3
	A4
	A5
	A6
	B4 (JIS)
	B5 (JIS)
	8K
	16K
	Oficio 216 x 340 mm
Media sizes, custom	Tray 1: 98 x 148 to 297 x 432 mm
	Tray 2: 148 x 210 to 297 x 354 mm
Media types	Plain, Mid-weight, Light, Coloured, Preprinted, Recycled, Intermediate, Prepunched
Media weight, supported	Tray 1: 60 to 163 g/m ² , Tray 2: 60 to 110 g/m ²

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Product Specification Sheet

Scanner specifications	
Scanner type	Flatbed
Scan file format	PDF, JPEG, TIFF
Scan resolution, optical	Up to 600 dpi
Scan size, maximum	297 x 432 mm
Scan speed (normal, A4)	Up to 33 ipm (black and white)
	Up to 33 ipm (colour)
Duplex ADF scanning	Optional
Digital sending standard features	Scan to E-mail, Send to FTP, Send to SMB, Local Address Book, SMTP over SSL/TLS
File Format Supported	PDF
	JPEG
	TIFF
Copier specifications	
Copy speed (normal)	Black: Up to 24 cpm
Copy resolution (black text)	Up to 600 x 600 dpi
Copy reduce / enlarge settings	25 to 400%
Copies, maximum	Up to 999 copies
Power and operating requirements	
Power	AC 220 - 240V: 50/60Hz, Normal Operation 550W, Ready 80W, Max/Peak 1.1 kWh, Sleep/Power Off 1W/0.2W, TEC 0.350 kWh/Week (22PPM: 0.310 kWh/Week, 23PPM: 0.330 kWh/Week, 24PPM: 0.350 kWh/Week, 25PPM: 0.370 kWh/Week)
Power consumption	580 watts (active printing), 80 watts (ready) 0.7 watts (sleep), 0.2 watts (off)
Operating temperature range	10 to 30 degreesC
Recommended operating humidity range	20 to 80% RH
Acoustic power emissions (ready)	Inaudible
Acoustic pressure emissions bystander (active, printing)	51 dB(A)
Dimensions and weight	
Minimum dimensions (W x D x H)	560 x 540 x 417 mm
Maximum dimensions (W x D x H)	960 x 1090 x 933 mm
Weight	25.4 kg (includes supplies)
Package weight	31.5 kg
What's included	

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Product Specification Sheet

What's in the box	HP LaserJet MFP M442dn printer
	Power cord
	Toner Cartridge
	User Guide
	USB cable
	(Ships with one HP Original Black LaserJet Introductory Toner cartridge (yield 4,000 pages) and one HP Original Imaging Drum (yield 80,000 pages). Declared yield value in accordance with ISO/IEC 19752 in continuous printing. Actual yields vary considerably based on images printed and other factors. For more information visit:
Cable included	1 USB cable for PC to Printer connection
Replacement cartridges	W1335A HP Original 335A LaserJet Toner Cartridge (yield 7,400 ISO pages)
	W1335X HP Original 335X High-Yield Black LaserJet Toner Cartridge (yield 13,700 ISO pages)
	CF257A HP 57A Original LaserJet Imaging Drum (yield 80,000 pages)
	(Declared yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, visit
Software included	Common Installer, V3 Print Driver with Lite SM, TWAIN/WIA Driver, HP MFP Scan, HP Scan to PC Lite

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/8AF71A-HP-LaserJet-MFP-M442dn-3in1-A3-mono-Printer-Buy-p-248294.php>

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