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HP LaserJet MFP M438dn

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Windows 7, 8, 8.1, Server 2008, 2008R2 printer drivers End of Support. HP no longer supports these printer drivers as of Nov 1, 2022. HP recommends upgrading your operating system to a supported version.

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- Troubleshooting
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- Product specifications
- Compatibility & Availability (2)
- Product information (5)

Product specifications

Functions Print, Copy, Scan	Orderable supplies HP Original 335A LaserJet Toner Cartridge (W1335A), HP Original 335X High-Yield Black LaserJet Toner Cartridge (W1335X), HP 57A Original LaserJet Imaging Drum (CF257A)
Print Cartridges/Bottle, Number 2 (black)	Print speed black (ISO, A4) Normal: Up to 22 ppm
First page out (ready) Black: As fast as 8.3 sec	Duty cycle (monthly, A4) Up to 50,000 pages per month [4] 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 2000 to 5000 [5] 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	1 
Print quality black (best) Black: Up to 1200 x 1200 dpi Color:	Print languages PS	
Display 4-line LCD	Processor speed 600 MHz	
Automatic paper sensor No	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 microsoft.com) for Windows, Pentium IV 2.4GHz (Intel Core™2) / RAM 512 MB (1 GB) / Free HDD space 1 GB (2 GB) for Linux	
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 : 11.2, 11.4, 12.1, 12.1.2, 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 [7] Windows 7 or higher	Media sizes supported A3; A4; A5; A6; B4 (JIS); B5 (JIS); 8K; 16K; Oficio 216x340mm	
Media sizes, custom Tray 1: 98 x 148 to 297 x 432 mm; Tray 2: 148 x 210 to 297 x 354 mm	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	Media types Plain, Mid-weight, Light, HP LaserJet, Colored, Preprinted, Recycled, Intermediate, Letterhead, Prepunched	
Media weight, supported Tray 1: 60 to 163 g/m²; Tray 2: 60 to 110 g/m²	Scan file format PDF, JPEG, TIFF	
Scan resolution, optical Up to 600 dpi	Scan speed (normal, A4) Up to 33 ipm(b&w); Up to 33 ipm(color)	
Duplex ADF scanning Yes	Copy speed (normal) Black: Up to 22 cpm Color:	
Copy resolution (black text) Up to 600 x 600 dpi	Copy reduce / enlarge settings 25 to 400%	
Copies, maximum Up to 999 copies	Power AC 220 - 240V: 50/60Hz, Normal Operation 550W, Ready 80W, Max/Peak 1.1 kWh, Sleep/Power Off 1W/0.2W, TEC 0.310 kWh/Week (22PPM: 0.310 kWh/Week 23PPM: 0.330 kWh/Week 24PPM: 0.350 kWh/Week 25ppm: 0.370 kWh/Week)	
Power consumption 550 watts (Active Printing), 80 watts (Ready) 0.7 watts (Sleep), 0.2 watts (Off) [2]	Sustainable impact specifications Mercury free	
Operating temperature range 10 to 30°C	Recommended operating humidity range 20 to 80% RH	

Acoustic power emissions (ready) Inaudible	Acoustic pressure emissions bystander (active, printing) 51 dB(A)	 
Quantity per pallet 3	Count of layers in pallet 3	
What's in the box Power cord; Toner Cartridge; User Guide Ships with One HP Original Black LaserJet Introductory Toner cartridge (yield ~4,000 pages), 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: http://www.hp.com/go/learnaboutsupplies	Cable included (AP) No, please purchase USB cable separately; (EMEA) 1 USB cable for PC to Printer connection	
Software included Common Installer, V3 Print Driver with Lite SM, TWAIN/WIA Driver, HP MFP Scan, HP Scan to PC Lite	Manufacturer Warranty One-year, on-site limited warranty	
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