

Print, Copy, Scan

HP LaserJet MFP M433a



Count on legendary HP performance and reliability at an affordable price.

Count on HP's affordable, reliable A3 MFP productivity. Simplify work, save resources and time with efficient scan solutions. Take advantage of printing essentials for the modern work style.



Affordable costs without compromise

- Help increase value and decrease budget impact with an attractive purchase price and affordable running costs
- Help protect your investment and get affordable running costs, using Original HP toner cartridges.



Set the pace with A3 productivity

- Fast with print speeds of up to 20 ppm and have your first copy out in as quickly as 8.2 seconds.^{1,2}
- Send scans to your PC for simple filing and sharing using HP Scan software and driver.
- Launch tasks at the device—streamline copying; capture a two-sided ID; and darken, enlarge, or reduce images.
- Create a one-sided copy of a two-sided ID—quickly capture the front and back on a single-sided page.



Ready for the modern office

- Place this MFP where it suits your work team best—you almost won't notice it.

Product walkaround



Series at a glance



M433a (1VR14A)

- Print/copy speed: up to 20 ppm¹
- Hi-speed USB 2.0
- 100-sheet multipurpose tray 1, 250-sheet tray 2
- Output capacity: 250 sheets
- Manual duplex printing and copying
- Black (A): ~7,400 pages (ISO)²

Product walkaround disclaimers

¹ Measured using ISO/IEC 24734 and excludes the 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 Toner cartridge yields established using ISO/IEC 19752 test standards. Actual yields and costs vary considerably depending on images printed, number of colour pages printed, and other factors.

Technical specifications

Functions	Print, Copy, Scan
Print	
Duplex print options	None
Print speed	Black (A4, normal) Up to 20 ppm; Black (letter, normal) Up to 20 ppm; Black (A3, normal) Up to 12 ppm
First page out	Black (A4, ready) As fast as 9.6 sec; Black (A4, sleep) As fast as 25.5 sec
Print resolution	Black (best) Optical: 600 x 600 x 2 bit dpi; Enhanced: 1200 x 1200 dpi; Black (normal) Up to 600 x 600 dpi
Print technology	Laser
Print resolution technology	Laser
Print cartridges number	1 (Black)
Standard print languages	PCL6
Printer management	Printer Administrator Resource Kit for HP Universal Print Driver; UPD Active Directory Template; AutoUpgradeUPD; Driver Configuration Utility; Driver Deployment Utility; HP Managed Printing Administration; PRNCON.EXE; HPPRLOG; Migrate-Server-Tools; UpdateNow; Remove Plug and Play Drivers; HP SNMP Proxy Agent; HP WS Pro Proxy Agent; HP JetAdvantage Security Manager; HP Web Jetadmin Software
Scan	
Scan technology	Type D-CIS; Technology D-CIS
Scan resolution	Enhanced Up to 1200 x 1200 dpi with reduced speed; Hardware Up to 600 x 600 dpi; Optical Up to 600 x 600 dpi
Scan size	Flatbed 297 x 432 mm
Scan input modes	TWAIN, WIA; Scan to PC (Local) from Platen
Copy	
Copy speed	Black (A4, normal) Up to 20 cpm; Black (letter, normal) Up to 20 cpm
First copy out	Black (A4) As fast as 8.2 sec
Copy resolution	Black (text and graphics) Platen: Scan 600 x 600, Printing 600 x 600; Color (text and graphics) Up to 600 x 600 dpi
Max. number of copies	Up to 999 copies
Copier resize	25 to 400%
Copier settings	600 x 600 dpi x 2 bit; Originals content settings: Text, Text/Photo, Photo, Map; Reduce/Enlarge scaling: 25 to 400%; Copy qty settings: 1 to 999; Darkness controls: 11 levels (Light, Normal, Dark); Collation: Yes (Limited); N-up: A3: 2/4/8/16-up; A4: 2/4/8-up
Connectivity	
Standard connectivity	1 High-speed USB 2.0 Device Port
Memory	Standard 128 MB; Maximum Memory (Onboard) Standard/Maximum: 128 MB
Processor speed	600 MHz
Duty cycle (monthly)	Up to 40,000 pages; Recommended monthly page volume: Up to 2000
Paper handling	
Input	Tray 1: 100 sheet, Tray 2: 250 sheet; No
Output	Up to 250 Sheets
Media type	Plain, Mid-weight, Light, HP LaserJet, Colored, Preprinted, Recycled, Intermediate, Letterhead, Prepunched
Media weight	Tray 1: 60 to 163 g/m ² ; Tray 2: 60 to 110 g/m ²
Media sizes custom	Tray 1: Minimum: 125 x 102 mm, Maximum: 297 x 914 mm; Tray 2: Minimum: 148 x 182 mm, Maximum: 297 x 432 mm
Dimensions (W x D x H)	560 x 540 x 413 mm
Weight	25 kg (includes supplies)
What's in the box	HP LaserJet MFP M433 series; HP Original Black LaserJet Introductory Toner Cartridge (~4,000 page yield); HP Original LaserJet Imaging Drum (~80,000 page yield); Printer documentation and software on CD-ROM; Quick Install Guide; Support Flyer; Warranty Card; Power Cord; USB Cable
Warranty features	One-year, next-business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements. Go to http://www.hp.com/support to learn about HP award winning service and support options in your region.
Systems	
Compatible operating systems	Windows OS compatible with In-Box Driver; Windows XP all 32- & 64-bit editions, Windows Vista all 32- & 64-bit editions, Windows 7 all 32- & 64-bit editions, Windows 8/8.1 all 32- & 64-bit editions (excluding RT OS for Tablets); Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets); Windows OS compatible with Universal Print Driver (From http://www.hp.com); Windows 7 all 32- & 64-bit editions, Windows 8/8.1 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets); Windows 8/8.1/10 RT; Other OS; Linux (available from HPLIP)
Minimum system requirements	PC 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)
Fonts and Typefaces	49 Scalable Fonts (Include OCR-A / OCR-B) / 1 Bitmap
Control panel	4-Line LCD, 4 Quick-launch buttons
Display	4-Line LCD
Power	Power supply type Internal (Built-in) power supply; Power supply required AC 220 - 240V: 50/60Hz, Normal Operation 550W, Ready 80W, Max/Peak 1.1kWh, Sleep/Power Off 1W/0.2W, TEC 0.94kWh; Power consumption: TEC: 0.94 kWh; Typical electricity consumption (TEC) number: 0.94 kWh
Software included	SPS PCL 6 Printer Driver, SPS Scanner driver, Installer, HP MFP Scan, Scan To PC Setup
Acoustics	Acoustic power emissions: 6.6 B(A); Acoustic power emissions (ready) 4.2 B(A); Acoustic pressure emissions bystander (active, printing) 50 dB(A); Acoustic pressure emissions bystander (ready) 30 dB(A)
Environmental ranges	Operating temperature range 10 to 30°C; Recommended operating temperature 10 to 30°C; Non-operating humidity range 10 to 90% RH; Operating humidity range 20 to 80% RH; Recommended Operating humidity range 20 to 80% RH
Safety approvals and requirements	IEC 60950-1:2005 +A1:2009 +A2:2013 (International), EN 60950-1:2006 +A11:2009 +A1:2010 +A12:2011 +A2:2013 (EU), IEC 60825-1:2014, EN60825-1:2014 (Class 1 Laser/LED Device), Low Voltage Directive 2014/35/EU with CE Marking (Europe) GB4943.1-2011; other safety approvals as required by individual countries

Ordering Information

Number	Description
1VR14A	HP LaserJet MFP M433a

Supplies and Maintenance Kits

Number	Description
CF256A	HP 56A Black Original LaserJet Toner Cartridge
CF257A	HP 57A Original LaserJet Imaging Drum

HP Care Packs

Number	Description
U9WJ2E	HP 3 year Next Business Day w/Defective Media Retention Service for LaserJet M433 MFP
U9WJ3E	HP 4 year Next Business Day w/Defective Media Retention Service for LaserJet M433 MFP
U9WJ4E	HP 5 year Next Business Day w/Defective Media Retention Service for LaserJet M433 MFP
U9WJ5E	HP 3 year 4 hour 9x5 w/Defective Media Retention Service for LaserJet M433 MFP
U9WJ6E	HP 4 year 4 hour 9x5 w/Defective Media Retention Service for LaserJet M433 MFP
U9WJ7E	HP 5 year 4 hour 9x5 w/Defective Media Retention Service for LaserJet M433 MFP

Protect your investment with HP Care Pack. Let HP certified engineers resolve your technical issues. For more details on HP Care Pack, go to hp.com/go/cpc

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Supported paper

Contact HP via phone: Asia: 65 6253 8500

Solutions

For more solutions information, please visit hp.com/go/gsc



Footnotes

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

² Based on HP Internal testing.

³ Based on typical ownership of three years printing 2000 pages per month. Based on HP Internal testing, typical HP LaserJet MFP M433a drum life is 80,000 page yield.

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