HP LaserJet M111a Printer



An efficient, high-quality printer that fits your space and your budget. Get fast printing from HP's smallest laser, plus the time-saving HP Smart app.^{1,2} Count on professional-quality laser printing and seamless setup.



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. More at: http://www.hp.com/learn/ds

Highlights

- HP's smallest laser printer in its class
- Quality and reliability you expect from industry leader
- Print speed up to 20 ppm
- Intuitive, easy to use
- Easy mobile printing and scanning with the HP Smart App
- Wi-Fi Direct[®], Mopria-certified, Apple AirPrint mobile printing
- HP Auto-On/Auto-Off technology







HP's smallest LaserJet

- Efficient performance from HP's smallest laser.
- Business doesn't need to wait for your printer. Maximise your uptime with print speeds up to 20 ppm in A4. $^{\rm 4}$
- Smartly and elegantly designed, so it's simple and intuitive to use.

Productivity from your phone

- Get high-quality scanning, and share to Dropbox, Google Drive or cloud from your phone with HP Smart ${\rm app.}^2$
- Access and print documents from your phone with HP Smart app, even from Dropbox and Google Drive.²
- With HP Smart app, take a photo as a copy, and send it to your printer from your smartphone.²
- Eliminate steps in repetitive tasks with Shortcuts.² Scan to the cloud, email, and more in just a tap.²

Trusted quality and convenience

- Count on getting consistently superb prints from a small laser, using Original HP Toner Cartridges.
- Simple setup with HP Smart app. It guides you through each step to seamlessly connect from any device.²
- Get connected and start printing. Easily connect your printer to your computer with the built-in USB port.⁶
- Start printing right away. The simple LED with buttons helps you complete projects quickly and easily.

Help save resources without sacrificing performance

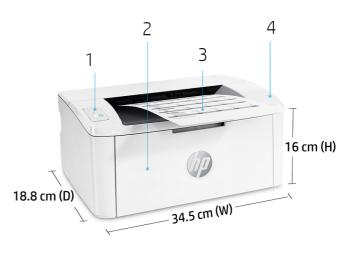
 HP Auto-On/Off Technology – intelligence can turn your printer on when you need it and off when you don't.⁷

Product walkaround

HP LaserJet M111a Printer shown

1. Intuitive Control Panel

- 2.150 sheet Input Tray
- 3. 100 sheet Output Bin
- 4. World's Smallest Laser in its Class



Accessories, Supplies and Support

Supplies	W1500A HP 150A Black Original LaserJet Toner Cartridge (~975 pages)
Service and Support	U3SPQE HP 3 year Care Pack with Standard Exchange for LaserJet Printers U3SPLE HP 3 year Care Pack with Next Day Exchange for LaserJet Printers U3SPTE HP 3 year Care Pack with Return to Depot Support for LaserJet Printers (U3SPQE: all EMEA countries, except ME, Africa, South Africa, Israel, Turkey, U3SPLE: Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, UK, Czech, Greece, Hungary, Poland, Slovakia, U3SPTE: ME, Africa, South Africa, Israel, Turkey)

Technical specifications

M- 1-1	
Model	HP LaserJet M111a Printer
Product number	7MD67A
Functions	Print
Control panel	2 LEDs (Attention, Ready); 2 buttons (Cancel, Power)
Print	
Print technology	Laser
Print speed ¹	Black (A4, normal): Up to 20 ppm;
First page out ²	Black (A4, ready): As fast as 8.5 sec; Black (A4, sleep): As fast as 9.1 sec;
Print resolution	Black (best): Up to 600 x 600 dpi; Technology: HP FastRes 600;
Monthly duty cycle	Up to 8,000 pages A4; Recommended monthly page volume: 100 to 1000
Printer smart software features ³	HP Auto-On/Auto-Off ¹
Standard print languages	PCLm/PCLmS, URF, PWG
Print area	Print margins Top: 2 mm, Bottom: 2 mm, Left: 2 mm, Right: 2 mm; Maximum print area : 216 x 355.6mm
Duplex printing	No
Processor speed	500 MHz
Connectivity	
Standard	1 Hi-Speed USB (compatible with USB 2.0 specifications)
Wireless	No
Hard disk	None
Memory	Standard: 16 MB ;Maximum: 16 MB Flash ROM; 16 MB SDRAM; 32 KB NVRAM
Media handling	· ·
Number of paper trays	Standard: 1 input tray ;Maximum: 1 input tray
Media types	Plain paper, envelope, postcard, label
Media size	Custom (metric): 105 x 148 to 216 to 355.6mm Supported (metric): A4; A5; A6; envelopes (C5, DL); custom

Data sheet | HP LaserJet M111a Printer

Model	HP LaserJet M111a Printer
Product number	7MD67A
Media handling	Standard input: 150-sheet input tray Standard output: 100-sheet output bin
Media weight	65 to 120 g/m ²
Input capacity	Tray 1: Sheets: 150; Envelopes: 10 Maximum: Up to 150 sheets
Output capacity	Standard: Up to 100 sheets Envelopes: Up to 10 envelopes Maximum: Up to 100 sheets
Compatible operating systems	Microsoft [®] Windows [®] 11, 10, 7: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, USB port, Microsoft [®] Internet Explorer or Edge. Apple [®] macOS macOS Catalina (v10.15) macOS Big Sur (v11.0) macOS Monterey (v12.0); 2 GB HD; Internet required; USB. Linux (For more information, see https://developers.hp.com/hp-linux-imaging-and-printing)
Compatible network operating systems	Windows Server 2008 R2 64-bit, Windows Server 2008 R2 64-bit (SP1), Windows Server 2012 64-bit, Windows Server 2012 R2 64-bit, Windows Server 2016 64-bit; Linux (For more information see http://developers.hp.com/hp-linux-imaging-and-printing)
Minimum system requirements	Windows: Microsoft [®] Windows [®] 11, 10, 7 SP1: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, USB port, Microsoft [®] Internet Explorer or Edge. Mac: Apple [®] macOS Catalina (v10.15) macOS Big Sur (11.0) macOS Monterey (v12.0); 2 GB HD; Internet required; USB
Software included	No CD in box. Download software from hp.com or 123.hp.com
Printer management	HP Printer Assistant (UDC), HP Utility (Mac), HP Device Toolbox
Dimensions and weight	
Printer dimensions (W \times D \times H)	Minimum 346.3 x 189.3 x 158.9 mm; Maximum: 346.3 x 360 x 280 mm
Package dimensions (W x D x H)	378 x 198 x 222 mm
Printer weight	~3.79 kg
Package weight	4.8 kg
Operating environment	Temperature: 15 to 32.5 ^o C Humidity: 30 to 70% RH
Storage conditions	Temperature: -20 to 60°C
Acoustics	Acoustic power emissions: 6.0 B(A) Acoustic pressure emissions: 48 dB(A)
Power	Requirements: 220V - 240V nominal @ +/-10% (min 198V, Max 264V), 50 - 60Hz nominal +/- 3Hz (min 47Hz, max 63Hz); Power supply type: 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 savings feature technology	HP Auto-on/Auto-off Technology
Certifications	CISPR32:2012 & CISPR32:2015 /EN55032:2012 & EN55032:2015 +AC:2016 - Class B; EN 61000-3-2:2014; EN 61000-3-3:2013; EN 55035:2017; FCC Title 47 CFR, Part 15 Class B/ICES-003, Issue 6 Blue Angel; EPEAT® Silver Blue Angel compliant Yes, Blue Angel DE-UZ 205—only ensured when using Original HP supplies Telecom compliance:
Sustainable impact specifications	Recyclable through HP Planet Partners; Contains post-consumer recycled plastic
Country of origin	Made in Vietnam
What's in the box ⁴	HP LaserJet M111a Printer; Power cord; HP Black LaserJet Toner Cartridge (yield: 500 pages); Setup Poster; Reference Guide; Warranty Guide; Flyer
Warranty	One-year limited warranty

Footnotes

¹ Smallest in-class footprint compared only to dimensions of majority of personal monochrome laser printers and MFPs less than 152€ and less than 211€, respectively. Minimum dimensions used in this analysis. Buyers Lab August 2020 study commissioned by HP, based on a research survey OEP published specifications publicly available information as of 7/31/2020. Per HP, measured footprint for the HP Laser let Pro M109–112 series is 658.063 square (n102.0 square inches), and for the HP Laser let Pro M199–112 series is 949.84 square cm (147.226 square inches). Market share as reported by IDC Quarterly Hardcopy Peripherals Tracker - Final Historical 2020Q1 Worldwide. For details, please see: http://www.keypointintelligence.com/HPSmallestLaser.

² Requires the HP Smart app download. For details on local printing requirements see http://www.hp.com/go/mobileprinting. Certain features/software are available in English language only, and differ between desktop and mobile applications. Subscription may be required; subscription may not be available in all countries. See details at http://www.hpsmart.com. Internet access required and must be purchased separately. HP account required for full

functionality. List of supported operating systems available in app stores. ³ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, host OS, port-monitor, software application, driver, and document complexity.

⁴ Measured using ISO/IEC 24734 Feature Performance Test, 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.

software application, driver, and document complexity. ⁵ USB cable not included; purchase separately.

⁶ HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.

Technical specifications disclaimers

¹ Measured using ISO/IEC 24734, 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 Measured using ISO/IEC 17629. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ³ HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.

⁴ 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.



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