HP LaserJet M111a Printer



Prints efficiently. Fits anywhere.



An efficient, high-quality printer that fits your space and budget. Get fast printing from the world's smallest laser in its class,¹ plus the time-saving HP Smart app.^{2,3} Count on professional-quality laser printing and seamless setup.²

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









- The world's smallest laser in its class¹ designed for efficient performance.
- Business doesn't need to wait for your printer. Maximize your uptime with print speeds up to 21/20ppm. $^{\rm 4}$
- Smartly and elegantly designed, so it's simple and intuitive to use.

The smart way to save time

- Get started fast with easy setup that guides you, step by step. Simply download the HP Smart app for desktop.²
- Eliminate steps in repetitive tasks with customizable Shortcuts, using HP Smart $\ensuremath{\mathsf{app.}^2}$
- Get high-quality scanning, and share to Dropbox, Google Drive or cloud from your phone with HP Smart app.²

Trusted quality and convenience

- Count on getting consistently superb prints from a small laser, using Original HP Toner Cartridges.
- 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
- Help stop deforestation and protect forests and wildlife using HP FSC[®]-certified paper.

Technical specifications

Functions	Deint
	Print
Print technology	Laser
First page out	Black (A4, ready): As fast as 8.5 sec;
Print resolution	Black (best): Up to 600 × 600 dpi;
	Up to 8,000 pages A4; Recommended monthly page volume: 100 to 1000
Printer smart software features	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
Number of supplies	1 (black)
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
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
Input capacity	Standard: Up to 150 sheets Maximum: Up to 150 sheets
Output capacity	Standard: Up to 100 sheets Envelopes: Up to 10 envelopes Maximum: Up to 100 sheets
	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)
, i	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

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°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: 110V - 127V nominal @ +/-10% (min 99V, max 140V), 50 - 60Hz nominal +/- 3Hz (min 47Hz, max 63Hz), 220V - 240V nominal @ +/-10% (min 198V, Max 264V), 50 - 60Hz nominal +/- 3Hz (min 47Hz, max 63Hz). Not dual voltage, power supply varies by part number with # Option code identifier.; 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.;
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
Sustainable impact specifications	Recyclable through HP Planet Partners; Contains post-consumer recycled plastic
Country of origin	Made in Vietnam
Control panel	2 LEDs (Attention, Ready); 2 buttons (Cancel, Power)
What's in the box	7MD67A: HP LaserJet M111a Printer; Power cord; Toner Cartridge (~500 pages); Setup Poster; Reference Guide; Warranty Guide; Flyer;
Supplies	W1500A HP 150A Black Original LaserJet Toner Cartridge
Service and Support	U35Q3E HP 3 Year Care Pack Onsite Exchange Support for Consumer LaserJet UL SVC U35Q6E HP 3 Year Care Pack Pick Up and Return Support for Consumer LaserJet UL SVC U35PTE HP 3 Year Care Pack Return to Depot Support for Consumer LaserJet UL SVC U6N05E HP Installation with Networking Service for Consumer Printer
Warranty	One-year limited warranty

Footnotes

Footnotes
¹ Smallest in-class footprint compared only to dimensions of majority of personal monochrome laser printers and MFPs less than \$179 USD or 152€ and less than \$249 USD or 211€, respectively. Minimum dimensions used in this analysis. Buyers Lab August 2020 study commissioned by HP, based on a research survey OEM published specifications publicly available information as of 7/31/2020. Per HP, measured footprint for the HP Laser-let Pro MFP M139–142 series is 104.226 square inches. Market share as reported by IDC Quarterly Hardcopy Peripherals Tracker - Final Historical 2020Q1 Worldwide. For details, please see: keypointintelligence.com/HPSmallestLaser.
² Requires the HP Smart app download. For details on local printing requirements see 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 www.hpsmart.com. Internet access required and must be purchased separately. HP Smart Advance. HP Smart Advance is not available in all countries. For more information, see www.hpsmart.com.
³ Based on internal HP testing. Average timing setimate based on: 1) downloaded HP Smart app on mobile or desktop device, 2) setting up Shortcut, 3) scanning jobs which have more than 2-3 tasks associated with them (scan to email, soar end rename, store to cloud, etc.). Average timing ascimasion based on using printer and desktop scan software to complexe similar scanning tasks. Requires the HP Smart app download and supported HP printer. For details on local printing requirements see www.hp.com/go/mobileprinting.
⁴ Measured to USA printer 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.
<



© Copyright 2021 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.