

HP LaserJet M111a Printer (7MD67A)

Overview

Efficient performance from HP's smallest laser



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.

HP's smallest LaserJet

Efficient performance from HP's smallest laser.

Trusted quality and convenience

Count on getting consistently superb prints from a small laser, using Original HP Toner Cartridges.

Productivity from your phone

Get high-quality scanning, and share to Dropbox, Google Drive or cloud – from your phone with HP Smart app.[2]

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]

Features

Small size. Big performance.

Fast printing^[3]



Seamless setup^[2]

Legendary laser quality



Amazing scanning with HP app^[2]

Customisable shortcuts with HP Smart app^[2]

[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 OEM published specifications publicly available information as of 7/31/2020. Per HP, measured footprint for the HP LaserJet Pro M109-112 series is 658.063 square cm (102.0 square inches), and for the HP LaserJet Pro MFP M139-142 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/HPSmallestLaserM100>

[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.

[7] Based on internal HP testing. Average timing estimate 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, save and rename, store to cloud, etc.). Average timing savings comparison based on using printer and desktop scan software to complete similar scanning tasks. Requires the HP Smart app download and supported HP printer. For details on local printing requirements see <http://www.hp.com/go/mobileprinting>.

Specifications

Print Resolution Technologies	HP FastRes 600
Print quality black (best)	Up to 600 x 600 dpi
Print speed black (ISO, A4)	Up to 20 ppm
Print speed black (ISO, letter)	Up to 21 ppm
Print speed	Up to 20 ppm
Bottom margin (A4)	2 mm
Left margin (A4)	2 mm
Right margin (A4)	2 mm
Top margin (A4)	2 mm
Functions	Print
Duplex printing	No
Duty cycle (monthly, A4)	Up to 8,000 pages
Duty cycle (monthly, letter)	Up to 8,000 pages
Printer smart software features	HP Auto-On/Auto-Off ^[1] ^[3]
Energy savings feature technology	HP Auto-on/Auto-off Technology
Replacement cartridges	HP 150A Black LaserJet Toner Cartridge (~975), W1500A ^[2]
Connectivity, standard	1 Hi-Speed USB (compatible with USB 2.0 specifications)
Wireless capability	No
Software included	No CD in box. Download software from hp.com or 123.hp.com
Compatible Operating Systems	Windows 11; Windows 10; Android; macOS 10.14 Mojave; macOS 10.15 Catalina; macOS 11 Big Sur; Linux <i>(Not supporting Windows® XP (64-bit) and Windows Vista® (64-bit), Windows 8, 8.1. Full solution software available only for Windows 10 and newer; For Windows Server 2008 R2 64-bit, 2012 64-bit, 2012 R2 64-bit, 2016 64-bit only print driver is installed. Windows RT OS for Tablets (32 & 64-bit) uses a simplified HP print driver built into the RT OS; Linux systems use in-OS HPLIP software)</i>
Technical features	Compact size; HP Auto-On/Auto-Off
Sustainability specifications	Recyclable through HP Planet Partners; Contains post-consumer recycled plastic
Energy star certified	No
Ecolabels	EPEAT® Silver registered
Blue Angel compliant	Yes, Blue Angel DE-UZ 219—only ensured when using Original HP supplies
Display	LED
Dimensions (W x D x H)	346.3 x 189.3 x 158.9 mm (346.3 x 189.3 x 158.9 mm)

Dimensions (W x D x H)

13.62 x 7.45 x 6.26 in
(13.63 x 7.45 x 6.26 in)

Weight

~3.79 kg
(Includes Starter Cartridge)

Weight

~8.34 lb
(Includes Starter Cartridge)

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.

What's in the box

HP LaserJet M111a Printer; Power cord; HP Black LaserJet Toner Cartridge (yield: 500 pages); Setup Poster; Reference Guide; Warranty Guide; Flyer^[4]

Manufacturer Warranty

One-year limited warranty

Additional specifications

Acoustic power emissions (active, printing)	6.0 B(A)
Acoustic power emissions (ready)	2.3 B(A)
Acoustic power note	Configuration tested: base model, simplex printing, A4 paper at an average of 20 ppm
Acoustic pressure emissions bystander (active, printing)	48 dB(A)
Acoustic pressure emissions bystander (ready)	16 dB(A)
Additional information about HP	https://www.hp.com
Additional information about HP in the countries	https://www.hp.com/uk
Automatic paper sensor	No
Cable included	No, please purchase USB cable separately
Cartons per layer	15
Certifications and compliances	RCM (Australia), TUV and GS Mark (Germany), BSMI (Taiwan), KC (South Korea), Ukraine, EAC, Eastern European approvals, CE Marking, FCC, UL, Singapore, etc.
Color or black	Black and white
Compatible Network Operating Systems	Windows 11; Linux
Control panel	2 LEDs (Attention, Ready); 2 buttons (Cancel, Power)
Count of layers in pallet	AMS; 11; EMEA: 9; APJ: 10
Datasheet photo 1	https://ssl-product-images.www8-hp.com/digmedialib/proding/lowres/c07836800.png
Datasheet photo 2	https://ssl-product-images.www8-hp.com/digmedialib/proding/lowres/c07836840.png
Datasheet photo 3	Publication photos/Kay_HP LaserJet M111 Printer_Product Walkaround.jpg
Datasheet photo 4	AHID/46491e7f565aa62dd160fddc61d8de6f6d3d7aab
Datasheet photo 5	AHID/8e7c47491b80d4f5d07311cd037675645a55b979
Downloadable software	From 123.hp.com: HP Smart for Windows 11, 10; HP Easy Start for Windows 7, Mac; From hp.com: Full-solution software and drivers (with installer); Basic-solution software and drivers; HP Easy Start; Product Documentation and Support; HP Print and Scan Doctor; From In-OS app stores: HP Smart; From hp.com for printer administrators: Linux Print Drivers; HP Web JetAdmin Software (HP WS Proxy Agent); ReadIris Software
Driver updates	Latest supported operating systems and Print drivers available at www.hp.com/support/ljM109a

Duty cycle note	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.
Dynamic security	Dynamic security enabled printer
Electromagnetic compatibility	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
End of Life CO2e (kg)	7
Energy Usage CO2e (kg)	17
First page out black (A4, ready)	As fast as 8.5 sec
First page out black (A4, sleep)	As fast as 9.1 sec
First page out black (letter, ready)	As fast as 8.3 sec
First page out black (letter, sleep)	As fast as 9 sec
First page out footnote	[6] 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.
Input capacity	Up to 150 sheets
Internal Storage	None
Mac compatible	Yes
Maximum Memory	16 MB Flash ROM; 16 MB SDRAM; 32 KB NVRAM
Maximum dimensions (W x D x H)	346.3 x 360 x 280 mm
Maximum dimensions (W x D x H)	13.63 x 13.7 x 11.02 in
Maximum input capacity (sheets)	Up to 150 sheets
Maximum output capacity (sheets)	Up to 100 sheets
Maximum print area	216 x 355.6mm
Media size, tray 1	A4; A5; A6; envelopes (C5, DL); custom
Media sizes supported	Letter, envelopes (No. 10); custom, Legal
Media sizes supported	A4; A5; A6; envelopes (C5, DL); custom
Media sizes supported, key	Letter; Legal; Envelopes
Media sizes supported, key	A4; Envelopes
Media sizes, custom	105 x 148 to 216 to 355.6mm
Media sizes, custom	4.13 x 5.83 to 8.5 x 14
Media type and capacity, tray 1	Sheets: 150; Envelopes: 10
Media types	Plain paper, envelope, postcard, label
Media weight (tray 1)	65 to 120 g/m ²
Media weight, supported	17 to 32 lb

Media weight, supported	65 to 120 g/m ²
Memory	16 MB
Minimum System Requirements	Microsoft® Windows® 11, 10, 2 GB available hard disk space, Internet connection, USB port, Microsoft® Internet Explorer or Edge.
Minimum System Requirements for Macintosh	Apple® macOS Catalina (v10.15) macOS Big Sur (11.0) macOS Monterey (v12.0); 2 GB HD; Internet required; USB
Model number	M111a
Number of users	1-3 Users
Operating humidity range	10 to 80% RH
Operating temperature range	15 to 32.5°C
Operating temperature range	59 to 90.5° F
Output capacity	Up to 100 sheets
Package dimensions (W x D x H)	14.88 x 7.79 x 8.74 in
Package dimensions (W x D x H)	378 x 198 x 222 mm
Package weight	10.5 lb
Package weight	4.8 kg
Page yield (set-up/inbox cartridges)	~500 black pages
Page yield footnote	[3] Declared yield value in accordance with ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/learnaboutsupplies
Pallet dimensions	AMS: 47.24 x 39.37 x 102.04 in; EMEA: 47.24 x 39.37 x 84.56 in; AP: 47.24 x 39.37 x 93.30 in
Pallet dimensions (W x D x H)	AMS: 1200 x 1000 x 2592 mm EMEA: 1200 x 1000 x 2148 mm; AP: 1200 x 1000 x 2370 mm
Pallet weight	AMS: 1792.3 lb; EMEA: 1475.5 lb; AP: 1633.9 lb
Pallet weight	AMS: 814.7 kg; EMEA: 670.7 kg; AP: 742.7 kg
Paper handling input, standard	150-sheet input tray
Paper handling output, standard	100-sheet output bin
Paper trays, maximum	1 input tray
Paper trays, standard	1 input tray
Photo (product photo, jpg, 70x100)	Printing and Digital Imaging/CB413A_70x100.jpg
Power	220V - 240V nominal @ +/-10% (min 198V, Max 264V), 50 - 60Hz nominal +/- 3Hz (min 47Hz, max 63Hz)
Print Cartridges/Bottle, Number	1 (black)
Print Technology	Laser
Print colors	No
Print languages	PCLm/PCLmS, URF, PWG

Storage temperature range	-20 to 60°C
Storage temperature range	-4 to 140°F
Target user and print volume	For teams up to 3 users
Technology logo 5	AHID/9d5a86c2ad5a518a084188cb02e02944ce6dd92f
Telecom compliance (fax capability)	
Total CO2e (kg)	70 <i>(A product carbon footprint is defined as the total amount of greenhouse gases emitted directly and indirectly by a product over its lifetime. Greenhouse gas emissions are reported as global warming potential for 100-year time horizon (GWP-100) in units of CO2 equivalence. Calculations are done in accordance with ISO 14040 & ISO 14044. Individual values may not sum to total due to rounding.)</i>
Transportation CO2e (kg)	2
Typical electricity consumption (TEC) footnote	[8] 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 Star value typically based on measurement of 230V device.
Typical electricity consumption (TEC) number	0.155 kWh/Week
UNSPSC code	43212105
UPC number	(AC4) 197029688156; (AC8) 197029688163; (ACQ) 195122067052; (AKV) 197029688170; (B13) 194850677014; (B19) 194850677021
Warm-up time	As fast as 15 sec
Warranty	Not intended for sale nor warranted by HP in the USA, AU, NZ, EEA, CH, UK, IL, CN, and IN. HP Limited Warranty applies in all countries/regions EXCEPT those listed. For more information, visit: www.hp.com/go/tonerwarranty .
What is in the box footnote	[7] 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.

[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.

Ink/Toner/Paper/Printer Supplies

HP Laser Toner Cartridges and Kits

★ : Recommended

HP Black and White Laser Toner Printer Cartridges

HP 150A Black Original LaserJet Toner Cartridge

W1500A

Services

HP Care Pack Services

★ : Recommended

Imaging and Printing Consumer Care Pack Services

HP 3 Year Return to Depot for Laserjet - L SVC

U35PTE

HP 4 year Return to Depot Service for Consumer LaserJet Printers

U35PVE

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