

Product naming

Model name	HP LaserJet Pro M12a Printer
Product number	T0L45A

What's included and accessories

What's in the box	HP LaserJet Pro M12a Printer; Preinstalled HP Original Introductory Black LaserJet Toner Cartridge; Getting Started Guide, Setup Poster, Support flyer, Warranty Guide; Software drivers and documentation on CD-ROM; Power cord; USB cable (in Asia Pacific only)
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Connectivity

Ports	1 Hi-Speed USB 2.0
Direct print supported	USB Printing

Environmental

Acoustic power emissions	6.4 B(A)
Operating humidity range	30 to 70% RH
Storage humidity	10 to 90% RH
Recommended operating temperature range (Celsius)	17.5 to 25°C
Recommended operating temperature range (Fahrenheit)	63.5 to 77°F
Storage temperature range (Celsius)	-20 to 40°C
Storage temperature range (Fahrenheit)	-4 to 104°F
Environmental specifications	Mercury free

Memory

Memory, standard	8 MB
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Paper handling

Input capacity	Up to 150 sheets
Standard input capacity (envelopes)	Up to 15
Output capacity	Up to 100 sheets
Media sizes supported (metric)	A4; A5; A6; B5; postcards; envelopes (C5, DL, B5)
Media sizes supported (U.S. standard)	Letter; Legal; Executive; postcards; envelopes (#10, Monarch)
Media sizes, custom (metric)	150-sheet input tray: 147 x 211 to 216 x 356 mm
Media sizes, custom (U.S. standard)	150-sheet input tray: 5.8 x 8.3 to 8.5 x 14 in
Media types	Paper (laser, plain, photo, rough, vellum), envelopes, labels, cardstock, transparencies, postcards

Media weight supported (metric)	60 to 163 g/m ²
Media weight supported (U.S. standard)	16 to 43 lb

Physical dimensions

Maximum dimensions (W x D x H, metric)	349 x 410 x 228 mm
Maximum dimensions (W x D x H, U.S. standard)	13.7 x 16.2 x 9.0 in
Weight (metric)	5.2 kg
Weight (U.S. standard)	11.4 lb

Power

Energy savings feature technology	HP Auto-on/Auto-off Technology
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Power supply type	Built-in power supply
Power supply	Input voltage 115 to 127 VAC (+/- 10%), 60 Hz (+/- 2 Hz), 12 amp; 220 to 240 VAC (+/- 10%), 50 Hz (+/- 2 Hz), 6.0 amp
Power consumption	375 watts (active printing), 1.2 watts (ready), 0.8 watts (sleep), 0.8 watts (Auto Off/Wake on USB, enabled at shipment), 0.45 watts (Auto-off/Manual-on), 0.45 (Manual Off)

Print cartridges

Number of print cartridges	1 Black
Replacement cartridges	HP 79A Original Black LaserJet Toner Cartridge, CF279A

Printing specifications

Print technology	Laser
Duplex printing	Manual

Print resolution (best)	Up to 600 x 600
Monthly duty cycle	Up to 5,000 pages
Print languages	Host-based printing
Printer smart software features	Auto-On/Auto-Off technology

Regulatory specifications

Regulatory model number	SHNGC-1504-00
Safety	IEC 60950-1:2005 +A1:2009+A2:2013/EN60950-1:2006 +A11:2009 +A1:2010+A12:2011+A2:2013; IEC 60825-1:2007 / EN 60825-1:2007 (Class 1 Laser/LED Product); IEC 62479:2010 / EN 62479:2010 GB4943-2011
Electromagnetic compatibility	CISPR 22:2008 / EN 55022:2010 - Class B, EN 61000-3-2: 2006 +A1: 2009 +A2:2009, EN 61000-3-3: 2013, EN 55024: 2010, FCC Title 47 CFR, Part 15 Class B / ICES-003, Issue 6, GB9254-2008, GB17625.1-2012

System requirements

Minimum system requirements for Windows	Microsoft Windows 10, 8, 7 (32-bit/64-bit): 2 GB RAM for 64-bit, 1 GB RAM for 32-bit, 400 MB available hard disk space; Windows Vista (32-bit/64-bit): 1 GB RAM (32-bit); Windows XP: Intel Pentium II, Celeron or 233 MHz compatible processor, 750 MB available hard disk space; all systems: CD-ROM/DVD drive or Internet connection; USB port
Minimum system requirements for Macintosh	Mac OS X v10.11 (El Capitan), v10.10 (Yosemite), v10.9 (Mavericks): 1 GB available hard disk space; CD-ROM drive; USB port; Internet

Warranty

Warranty	One-year limited warranty
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