

## Product naming

<b>Model name</b>	HP LaserJet Pro M12w Printer
<b>Product number</b>	T0L46A

## What's included and accessories

<b>What's in the box</b>	HP LaserJet Pro M12w 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
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## Connectivity

<b>Ports</b>	1 Hi-Speed USB 2.0; 1 Wi-Fi 802.11b/g/n
<b>Wireless capability</b>	Standard (built-in Wi-Fi 802.11b/g/n)

<b>Direct print supported</b>	USB Printing
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## Environmental

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

## Memory

<b>Memory, standard</b>	8 MB
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## Mobile printing capability

<b>Mobile printing services</b>	HP ePrint, Mopria-certified, Mobile Apps
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## Networking

<b>Network protocols, supported</b>	Via built-in Wi-Fi 802.11b/g/n wireless network: IPv4, IPv6; HP ePrint
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## Paper handling

<b>Input capacity</b>	Up to 150 sheets
<b>Standard input capacity (envelopes)</b>	Up to 15

<b>Output capacity</b>	Up to 100 sheets
<b>Media sizes supported (metric)</b>	A4; A5; A6; B5; postcards; envelopes (C5, DL, B5)
<b>Media sizes supported (U.S. standard)</b>	Letter; Legal; Executive; postcards; envelopes (#10, Monarch)
<b>Media sizes, custom (metric)</b>	150-sheet input tray: 147 x 211 to 216 x 356 mm
<b>Media sizes, custom (U.S. standard)</b>	150-sheet input tray: 5.8 x 8.3 to 8.5 x 14 in
<b>Media types</b>	Paper (laser, plain, photo, rough, vellum), envelopes, labels, cardstock, transparencies, postcards
<b>Media weight supported (metric)</b>	60 to 163 g/m <sup>2</sup>
<b>Media weight supported (U.S. standard)</b>	16 to 43 lb

## Physical dimensions

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

## Power

<b>Energy savings feature technology</b>	HP Auto-on/Auto-off Technology
<b>Power supply type</b>	Built-in power supply
<b>Power supply</b>	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
<b>Power consumption</b>	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

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

## Printing specifications

<b>Print technology</b>	Laser
<b>Duplex printing</b>	Manual
<b>Print resolution (best)</b>	Up to 600 x 600
<b>Monthly duty cycle</b>	Up to 5,000 pages
<b>Print languages</b>	Host-based printing
<b>Printer smart software features</b>	HP ePrint, Mopria-certified, Auto-On/Auto-Off technology

## Regulatory specifications

<b>Regulatory model number</b>	SHNGC-1504-01
<b>Safety</b>	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
<b>Electromagnetic compatibility</b>	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

<b>Minimum system requirements for Windows</b>	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; Windows Server 2008 (32-bit/64-bit), Windows Server 2003: 512 MB RAM, 400 MB free HD space; all systems: CD-ROM/DVD drive or Internet connection; USB port
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<b>Minimum system requirements for Macintosh</b>	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
<b>Compatible network operating systems</b>	Microsoft Windows 10, 8, 7 (32-bit/64-bit), Windows Vista (32-bit/64-bit), Windows XP (32-bit/64-bit), Windows Server 2008 (32-bit/64-bit), Windows Server 2003 (32-bit/64-bit); Mac OS X v10.11 (El Capitan), v10.10 (Yosemite), v10.9 (Mavericks)

## Warranty

<b>Warranty</b>	One-year limited warranty
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