![HP logo]

HP LaserJet Pro M102a Printer

Brand : HP   **Product family:** LaserJet Pro   **Product code:** G3Q34A

Product name : LaserJet Pro
M102a Printer

- Print
- Up to 600 x 600 dpi, HP FastRes 1200 (1200 dpi quality)
LaserJet Pro M102a Printer
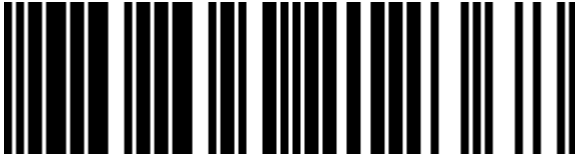
HP LaserJet Pro M102a Printer:

Keep things simple with an affordable HP LaserJet Pro powered by JetIntelligence Toner cartridges. Produce consistent, professional documents from a compact laser printer designed for efficiency.

HP LaserJet Pro M102a Printer. Print technology: Laser. Number of print cartridges: 1, Maximum duty cycle: 10000 pages per month. Maximum resolution: 600 x 600 DPI. Maximum ISO A-series paper size: A4. Print speed (black, normal quality, A4/US Letter): 22 ppm, Duplex printing. Display: LED, Product colour: White

Printing

Duplex printing mode	Manual
Print resolution black	600 x 600 DPI
Colour *	✘
Print technology *	Laser
Duplex printing *	✔
Maximum resolution *	600 x 600 DPI
Print speed (black, normal quality, A4/US Letter) *	22 ppm
Time to first page (black, normal)	7.3 s

Features

Maximum duty cycle *	10000 pages per month
Recommended duty cycle	150 - 1500 pages per month
Printing colours *	Black
Number of print cartridges *	1
Page description languages *	URF, PWG, PCLmS
Country of origin	Vietnam
Replacement cartridges	HP 17A Original Black LaserJet Toner Cartridge CF217A (1,600 pages); HP 19A Original LaserJet Imaging Drum CF219A (12,000 pages)
HP segment	Small medium business

Input & output capacity

Total number of input trays *	1
Total input capacity *	150 sheets
Total output capacity *	100 sheets
Paper tray 1 input capacity	150 sheets
Paper tray 2 input capacity	150 sheets
Paper input type	Paper tray
Maximum number of input trays	2
Maximum input capacity	160 sheets
Maximum output capacity	100 sheets

Paper handling

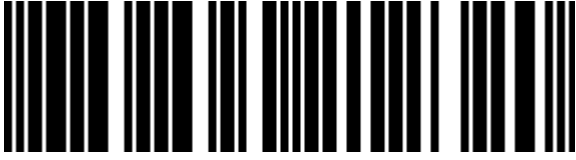|	
Maximum ISO A-series paper size *	A4
Paper tray media types *	Card stock, Envelopes, Labels, Photo paper, Plain paper, Postcard, Rough paper

Power

Energy Star Typical Electricity Consumption (TEC)	0.568 kWh/week
AC input voltage	110 - 240 V
AC input frequency	50/60 Hz

System requirements

Windows operating systems supported	Windows 11, Windows 8.1, Windows 8, Windows Vista, Windows 7, Windows 10
Mac operating systems supported	Mac OS X 10.10 Yosemite, Mac OS X 10.9 Mavericks, Mac OS X 10.11 El Capitan
Other operating systems supported	Linux

Operational conditions

Operating temperature (T-T)	15 - 32.5 °C
Operating relative humidity (H-H)	10 - 80%

Sustainability

Sustainability compliance	✔
Sustainability certificates	EPEAT Silver
Sustainable technologies and materials	Mercury free
Doesn't contain	Mercury

Carbon footprint

Total carbon footprint (kg of CO_2e)	110
Carbon emissions, manufacturing (kg of CO_2e)	76
Carbon emissions, logistics (kg of CO_2e)	2
Carbon emissions, end-of-life (kg of CO_2e)	8
Total carbon emissions, w/o use phase (kg of CO_2e)	20

Weight & dimensions

Width	364.7 mm
Depth	247.3 mm
Height	190.6 mm
Weight	4.7 kg

Paper handling

ISO A-series sizes (A0...A9) *	A4, A5, A6
Non-ISO print media sizes	Executive, Legal, Letter
JIS B-series sizes (B0...B9)	B5
Custom media width	76 - 216 mm
Custom media length	127 - 356 mm
Paper tray media weight	60 - 163 g/m²

Ports & interfaces

Standard interfaces	USB 2.0
USB port *	✔
USB 2.0 ports quantity	1

Network

Network ready	✘
Wi-Fi *	✘
Ethernet LAN *	✘

Performance

Internal memory *	128 MB
Maximum internal memory	128 MB
Card reader integrated	✘
Built-in processor	✔
Processor frequency	600 MHz
Sound pressure level (printing)	51 dB
Sound power level (printing)	6.5 dB

Design

Market positioning *	Home & office
Product colour *	White
Built-in display *	✔
Display	LED
Control type	Buttons
Certification	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; GB9254-2008, GB17625.1-2012

Power

Power consumption (printing) *	380 W
Power consumption (ready)	1.7 W
Power consumption (PowerSave)	0.5 W
Power consumption (off)	0.5 W

Packaging data

Package width	397 mm
Package depth	247 mm
Package height	298 mm
Package weight	6.6 kg

Packaging content

Cartridge(s) included	✔
Included cartridge capacity (black)	700 pages
Warranty card	✔
Software CD	✔
Documentation CD	✔
Cables included	AC

Brand-specific features

HP ePrint	✘
HP Auto-On/Auto-Off	✔
HP Management tools	HP Printer Assistant (UDC); HP Device Toolbox; HP Utility (Mac)
HP Software provided	HP Software Installer, HP Software Uninstaller (exclude Win8+), HP PCLmS Printer Driver, HP Device Experience (DXP), HP Web Services Assist (HP Connected), HP Printer Assistant, HP Scan Driver, HP Scan Application, HP Fax Driver (4:1 bundle only), HP Fax Application (4:1 bundle only), HP Product Improvement Study
HP GTIN (EAN/UPC) with options	(ABT) 889894212320; (ABY) 889894212337; (ACQ) 889894212344; (B19) 889894212351; (BAZ) 889894212368
HP GTIN (EAN/UPC)	889894212320, 889894212337, 889894212344, 889894212351, 889894212368

Logistics data

Harmonized System (HS) code	8443321010

Technical details

Master (outer) cases per pallet layer	12 pc(s)

Other features

Recommended system requirements	Windows 10, 8.1, 8, 7: 32-bit or 64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows Vista: (32-bit only), 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; Windows XP SP3 or higher (32-bit only): any Intel Pentium II, Celeron or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8
Recommended humidity operating range	30 - 70%
Acoustic power emissions (ready)	27 dB
Acoustic pressure emissions bystander (ready)	17 dB

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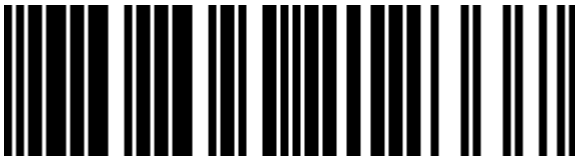
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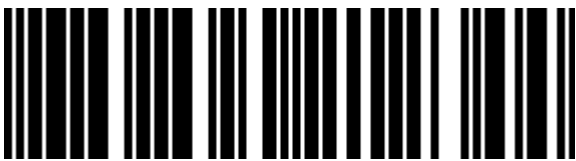
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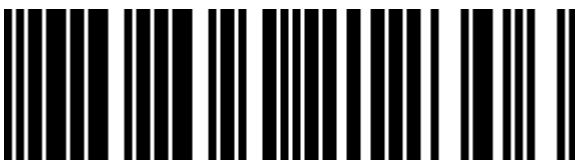
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