HP LaserJet Pro P1102 Printer

Brand : HP　　　　**Product family:** LaserJet Pro　　　　**Product code:** CE651A

Product name : LaserJet Pro
P1102 Printer

LaserJet Pro P1102 Printer, Laser, 1200 x 1200dpi, 18ppm, A4, 266MHz, 2MB, USB

HP LaserJet Pro P1102 Printer:

Plug and print in as fast as two minutes with this compact, affordable HP LaserJet. Save money by using less energy with Instant-on Technology. Save even more energy with HP Auto-On/Auto-Off Technology[4]. HP LaserJet Pro P1102 Printer. Print technology: Laser. Number of print cartridges: 1, Maximum duty cycle: 5000 pages per month. Maximum resolution: 600 x 600 DPI. Maximum ISO A-series paper size: A4. Print speed (black, normal quality, A4/US Letter): 18 ppm, Duplex printing. Product colour: Grey

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) *	18 ppm
Time to first page (black, normal)	8.5 s
Print margins (top, bottom, right, left)	4 mm

Features

Maximum duty cycle *	5000 pages per month
Recommended duty cycle	250 - 1500 pages per month
Printing colours *	Black
Number of print cartridges *	1
Country of origin	Vietnam
HP segment	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
Maximum number of input trays	1
Maximum input capacity	150 sheets
Maximum output capacity	100 sheets

Paper handling

Maximum ISO A-series paper size *	A4
Maximum print size	210 x 297 mm
Paper tray media types *	Card stock, Envelopes, Labels, Photo paper, Plain paper, Postcard, Rough paper, Transparencies
ISO A-series sizes (A0...A9) *	A4, A5, A6

Operational conditions

Operating relative humidity (H-H)	10 - 80%
Storage relative humidity (H-H)	10 - 90%
Operating temperature (T-T)	63.5 - 77 °F

Sustainability

Sustainability compliance	✔
Sustainability certificates	ENERGY STAR

Weight & dimensions

Maximum dimensions (W x D x H)	349 x 410 x 228 mm
Width	349 mm
Depth	238 mm
Height	196 mm
Pallet dimensions (W x D x H)	1200 x 1000 x 2540 mm
Weight	5.3 kg

Packaging data

Package width	400 mm
Package depth	250 mm
Package height	298 mm
Package weight	6.35 kg

Packaging content

Cables included	AC
Bundled software	HP Usage tracking, HP Status and Alerts, CD Launch Pad, Control Panel Simulator, Print Driver, Software Installer/Uninstaller.

Logistics data

Pallet gross weight	632 g
Master (outer) cases per pallet	12 pc(s)
Layers per pallet	8 pc(s)
Products per pallet	96 pc(s)

Technical details

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

Paper handling

ISO B-series sizes (B0...B9)	B5
ISO C-series sizes (C0...C9)	C5
Non-ISO print media sizes	Executive, Legal, Letter
Envelopes sizes	B5, C5, DL
Custom media width	76 - 216 mm
Custom media length	127 - 356 mm
Paper tray media weight	60 - 163 g/m²
Duplex media weight	60 - 105 g/m²
Media weight (tray 1)	60 - 163 g/m²

Ports & interfaces

Standard interfaces	USB 2.0
Direct printing *	✘
USB port *	✔
USB 2.0 ports quantity	1

Network

Network ready	✘
Wi-Fi *	✘
Ethernet LAN *	✘
Mobile printing technologies	Not supported

Performance

Internal memory *	2 MB
Maximum internal memory	2 MB
Built-in processor	✔
Processor family	Tensilica
Processor model	Tensilica
Processor frequency	266 MHz
Sound pressure level (printing)	51 dB
Sound power level (printing)	6.4 dB

Design

Market positioning *	Business
Product colour *	Grey
Built-in display *	✘
Certification	CISPR 22: 2005+A1/EN 55022: 2006+A1-Class B, EN 61000-3-2: 2006+A1 +A2 (Harmonic emissions, Class A), EN 61000-3-3: 2008 (Flicker emissions), EN 55024: 1998+A1+A2 immunity standards which includes compliance with the following: EN 61000-4-2: 1995 (ESD immunity, performance criterion B), EN 61000-4-3: 1996 (radiated immunity, performance criterion A), EN 61000-4-4: 1995 (EFT immunity, performance criterion B), EN 61000-4-5: 1995 (surge immunity, performance criterion B), EN 61000-4-6: 1996 (conducted immunity, performance criterion A), EN 61000-4-11: 1994 (voltage fluctuations, performance criterion B & C)

Power

Power consumption (printing) *	360 W
Power consumption (ready)	1.4 W
Power consumption (PowerSave)	0.9 W
Power consumption (off)	0.6 W
Energy Star Typical Electricity Consumption (TEC)	0.505 kWh/week
AC input voltage	110 - 240 V
AC input frequency	50/60 Hz

Other features

Recommended system requirements	Windows 10, Windows 8, Windows 7 (32-bit/64-bit): 1 GB RAM; Windows Vista (32-bit/64-bit), Windows XP, Windows Server 2008 (32-bit/64-bit), Windows Server 2003: 512 MB RAM; all systems: 350 MB free hard disk space, CD-ROM drive, USB port
Recommended humidity operating range	30 - 70%
Recommended operating temperature range (T-T)	17.5 - 25 °C
Mac compatibility	✔
Input capacity for envelopes (primary tray)	15 sheets
Print margin bottom (A4)	4 mm
Print margin left (A4)	4 mm
Print margin right (A4)	4 mm
Print margin top (A4)	4 mm
Media weights by paper path	60 - 163 g/m²
Minimum system requirements	Windows 7 (32-bit/64-bit): 1 GB RAM; Windows Vista (32-bit/64-bit); Microsoft Windows XP, Server 2008 (32-bit/64-bit), Server 2003: 512 MB RAM; all systems: 350 MB free hard disk space, CD-ROM drive, USB port
Envelope feeder	✘
Acoustic power emissions	6.4 B(A)
Electromagnetic compatibility	CISPR 22: 2005+A1/EN 55022: 2006+A1 Class B, EN 61000-3-2: 2006, EN 61000-3-3: 1995+A1, EN 55024: 1998+A1 +A2, FCC Title 47 CFR, GB9254-1998, EMC Directive 2004/108/EC with CE Marking (Europe), other EMC approvals as required by individual countries
Standard input trays	1
Print quality (black, best quality)	600 x 600 DPI
Wireless option type	✘
Standard output capacity for transparencies	100 sheets
Maximum paper trays	1
Safety	IEC 60950-1 (International), EN 60950-1 +A11 (EU), GS License (Europe), EN 60825-1+A1+A2 Class 1,21 CFR 1040.10 and 1040.11 except for deviations; pursuant to Laser notice No. 50, Dated June 24, 2007 (Class 1 Laser/LED Device) GB4943-2001, Low Voltage Directive 2006/95/EC with CE Marking (Europe). Other safety approvals as required by individual countries
Compatible operating systems	Windows 7 (32-bit/64-bit); Windows Vista (32-bit/64-bit); Microsoft Windows XP (32-bit/64-bit), Server 2008 (32-bit/64-bit), Server 2003 (32-bit/64-bit); Mac OS X v10.4, v10.5, v10.6; Linux
Product dimensions when open (LxWxD)	34.9 cm (13.7")
Paper handling standard/input	150
Paper handling standard/output	100
Power consumption (active)	360 W
Package dimensions (W x D x H)	400.1 x 249.9 x 297.9 mm (15.8 x 9.84 x 11.7")
Pallet dimensions (W x D x H) (imperial)	1201.4 x 1000.8 x 2540 mm (47.3 x 39.4 x 100")
Pallet weight (imperial)	630.5 kg (1390 lbs)

System requirements		Other features	
Windows operating systems supported	Windows 8, Windows Vista, Windows XP, Windows 7	Acoustic pressure emissions bystander (active, print, copy or scan)	51 dB(A)
Mac operating systems supported	Mac OS X 10.4 Tiger, Mac OS X 10.5 Leopard, Mac OS X 10.6 Snow Leopard	First page out (black&white, A4, ready)	8.5 s
Server operating systems supported	Windows Server 2003, Windows Server 2008	First page out (black&white, letter, ready)	8.5 s
Other operating systems supported	Linux	First page out (black&white, letter, sleep)	8.5 s
Minimum system requirements for Macintosh	Mac OS X v10.4, v10.5, v10.6; 256 MB RAM; 150 MB available hard disk space; CD-ROM drive; USB port	Package weight (imperial)	6.35 kg (14 lbs)
		Size (imperial)	34.9 cm (13.7")

Operational conditions		Automatic paper sensor	✘
Operating temperature (T-T)	15 - 32.5 °C	SureSupply supported	✔
Storage temperature (T-T)	-20 - 40 °C	Typical electricity consumption (TEC) number	0.505 kWh/week
		Recommended media weight (duplex, imperial)	16 - 28 lb
		Package dimensions (WxDxH)	400 x 250 x 298 mm

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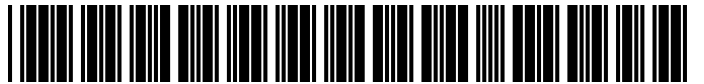
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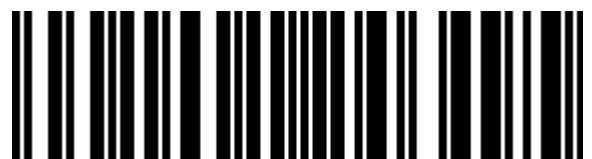
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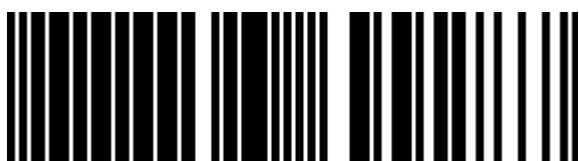
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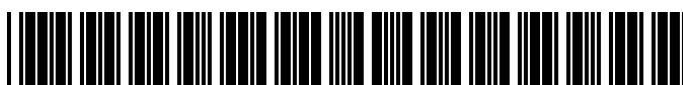
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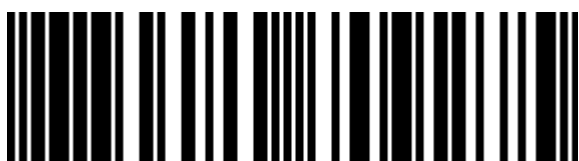
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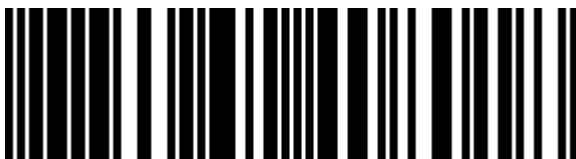
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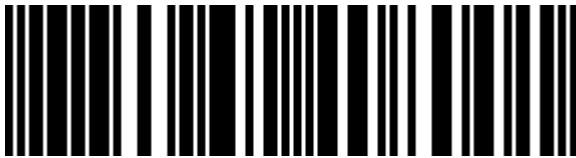
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