



HP Color Laser 150nw

Brand : HP

Product family: Color Laser

Product code: 4ZB95A#B19

Product name : Color Laser 150nw

- Print
 - Print speed up to 19 ppm (black) and 4 ppm (colour)
 - 600 x 600 dpi 4 bits
- Color Laser 150nw

HP Color Laser 150nw:

Get productive print performance – world's smallest colour laser in it's class.^[1] Print, and scan, produce high-quality colour results, and print and scan from your phone.^[2]

Dynamic security enabled printer Certain HP printers are intended to work only with cartridges that have a new or reused HP chip or electronic circuitry. These printers use dynamic security measures to block cartridges using a non-HP chip or electronic circuitry. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. Reused HP chips and electronic circuitry enable the use of reused, remanufactured, and refilled cartridges.



Printing		Power	
Duplex printing mode	Manual	Power consumption (PowerSave)	0.2 W
Print resolution colour	600 x 600 DPI	Power consumption (off)	0.2 W
Print resolution black	600 x 600 DPI	Energy Star Typical Electricity Consumption (TEC)	0.988 kWh/week
Print speed (colour, normal quality, A4/US Letter)	4 ppm	AC input voltage	220 - 240 V
Print speed (black, draft quality, A4/US Letter)	19 ppm	AC input frequency	50/60 Hz
Colour *	✓	System requirements	
Print technology *	Laser	Windows operating systems supported	Windows 8, Windows 8.1, Windows 10
Duplex printing *	✓	Mac operating systems supported	Mac OS X 10.11 El Capitan, Mac OS X 10.14 Mojave, Mac OS X 10.12 Sierra, Mac OS X 10.13 High Sierra
Maximum resolution *	600 x 600 DPI	Server operating systems supported	Windows Server 2012, Windows Server 2016
Print speed (black, normal quality, A4/US Letter) *	18 ppm	Operational conditions	
Warm-up time	38 s	Operating temperature (T-T)	10 - 30 °C
Time to first page (black, normal)	12.4 s	Storage temperature (T-T)	-20 - 40 °C
Time to first page (colour, normal)	25.3 s	Operating relative humidity (H-H)	10 - 80%
Print margins (top, bottom, right, left)	5 mm	Sustainability	
Watermark printing	✓	Sustainability certificates	Blue Angel
Secure printing	✓	Sustainable technologies and materials	Mercury free
Booklet printing function	✓	Doesn't contain	Mercury
Features		Carbon footprint	
Maximum duty cycle *	20000 pages per month	Total carbon footprint (kg of CO2e)	130
Recommended duty cycle	100 - 500 pages per month	Carbon emissions, manufacturing (kg of CO2e)	81
Printing colours *	Black, Cyan, Magenta, Yellow	Carbon emissions, logistics (kg of CO2e)	3
Number of print cartridges *	4	Carbon emissions, end-of-life (kg of CO2e)	11
Page description languages *	SPL	Total carbon emissions, w/o use phase (kg of CO2e)	30
Country of origin	China	Weight & dimensions	
Replacement cartridges	HP 117A Black Original Laser Toner Cartridge (yield: 1,000 pages) W2070A; HP 117A Cyan Original Laser Toner Cartridge (yield: 700 pages) W2071A; HP 117A Yellow Original Laser Toner Cartridge (yield: 700 pages) W2072A; HP 117A Magenta Original Laser Toner Cartridge (yield: 700 pages) W2073A	Width	382 mm
HP segment	Home office	Depth	309 mm
		Height	211.5 mm

Input & output capacity		Weight & dimensions	
Total number of input trays *	1	Pallet dimensions (W x D x H)	954 x 838 x 2442 mm
Total input capacity *	150 sheets	Weight	10 kg
Total output capacity *	50 sheets	Packaging data	
Paper tray 1 input capacity	150 sheets	Package width	471 mm
Paper input type	Sheetfed	Package depth	413 mm
Maximum number of input trays	1	Package height	305 mm
Maximum input capacity	150 sheets	Package weight	12.5 kg
Maximum output capacity	50 sheets	Packaging content	
Paper handling		Warranty card	✓
Maximum ISO A-series paper size *	A4	Manual	✓
Maximum print size	216 x 356 mm	Cables included	AC
Paper tray media types *	Plain paper, Glossy paper, Bond paper, Recycled paper, Labels, Heavy paper, Lightweight paper	Quick installation guide	✓
ISO A-series sizes (A0...A9) *	A4, A5, A6	User guide	✓
Non-ISO print media sizes	Oficio	Bundled software	Common Installer, V3 Print driver with Lite SM
JIS B-series sizes (B0...B9)	B5	Brand-specific features	
Custom media width	76 - 216 mm	HP Auto-On/Auto-Off	✓
Custom media length	148.5 - 356 mm	HP Dynamic security	✓
Paper tray media weight	60 - 220 g/m²		Password-protected network embedded Web server; Enable/disable Network ports; SNMPv1 community password change; SNMPV2&V3; IPsec; Filtering: MAC, IPv4, IPv6 (ABT) 193015507074; (ABY) 193015507081; (ACQ) 193015507111; (B13) 193905621606; (B19) 193015507128; (BAZ) 193015507135
Ports & interfaces		HP Security tools	193015507074, 193015507081, 193015507111, 193905621606, 193015507128, 193015507135
Standard interfaces	USB 2.0	HP GTIN (EAN/UPC) with options	
Direct printing *	✓		
USB port *	✓	Logistics data	
USB 2.0 ports quantity	1	Harmonized System (HS) code	84433210
Network		Pallet gross weight	410.6 kg
Network ready	✓	Layers per pallet	8 pc(s)
Wi-Fi *	✓	Products per pallet	32 pc(s)
Ethernet LAN *	✓	Technical details	
Cabling technology	10/100Base-T(X)	Master (outer) cases per pallet layer	4 pc(s)
Ethernet LAN data rates	10,100 Mbit/s	Compliance certificates	CECP
Wi-Fi Direct	✓	General Product Safety Regulation (GPSR) URL	https://support.hp.com/gb-en/product/setup-user-guides/hp-color-laser-150-printer-series/model/24494355?sku=42895A ; https://h10032.www1.hp.com/ctg/Manual/c06274333.pdf ; http://h10032.www1.hp.com/ctg/Manual/c06270943.pdf
Wi-Fi standards	Wi-Fi 4 (802.11n), 802.11g, 802.11b	Other features	
Security algorithms	SNMPv2, SNMP, IPsec	Recommended system requirements	PC; Windows 10; 8.1; 8; 2 GB available hard disk space; CD-ROM/DVD drive or Internet connection; USB port; Internet Explorer. AppleOS X El Capitan (v10.11); macOS Sierra (v10.12); macOS High Sierra (v10.13); 1.5 GB available hard disk space; Internet required; USB.
Mobile printing technologies	Mopria Print Service, Apple AirPrint, Google Cloud Print	Recommended operating temperature range (T-T)	15 - 27 °C
Performance		Custom media sizes	76 x 148.5 to 216 x 356 mm
Internal memory *	64 MB	Electromagnetic compatibility	EN 61000-3-2:2014, EN 61000-3-3:2013, EN55024:2010, EN 55032:2012/AC:2013, 47 CFR Part 15, Subpart B I ANSI C63.4-2009, ICES-003 Issue 5, KN32, KN35, GB/T 9254-2008, GB17625.1-2012, CISPR22: 2008, CISPR32:2012, CNS 13438, other EMC approvals as required by individual countries
Maximum internal memory	64 MB		
Built-in processor	✓	Compatible operating systems	Windows 8; Windows 8.1; Windows 10
Processor frequency	400 MHz		
Sound power level (printing)	6.5 dB	Design	
Market positioning *	Home & office	Certification	EN 61000-3-2:2014, EN 61000-3-3:2013, EN55024:2010, EN 55032:2012/AC:2013, 47 CFR Part 15, Subpart B I ANSI C63.4-2009, ICES-003 Issue 5, KN32, KN35, GB/T 9254-2008, GB17625.1-2012, CISPR22: 2008, CISPR32:2012, CNS 13438, other EMC approvals as required by individual countries
	White		
Product colour *		Recommended operating temperature range (T-T)	15 - 27 °C
Built-in display *	✓		
Display	LED	Custom media sizes	76 x 148.5 to 216 x 356 mm
Control type	Buttons		
Certification	EN 61000-3-2:2014, EN 61000-3-3:2013, EN55024:2010, EN 55032:2012/AC:2013, 47 CFR Part 15, Subpart B I ANSI C63.4-2009, ICES-003 Issue 5, KN32, KN35, GB/T 9254-2008, GB17625.1-2012, CISPR22: 2008, CISPR32:2012, CNS 13438, other EMC approvals as required by individual countries	Electromagnetic compatibility	EN 61000-3-2:2014, EN 61000-3-3:2013, EN55024:2010, EN 55032:2012/AC:2013, 47 CFR Part 15, Subpart B I ANSI C63.4-2009, ICES-003 Issue 5, KN32, KN35, GB/T 9254-2008, GB17625.1-2012, CISPR22: 2008, CISPR32:2012, CNS 13438, other EMC approvals as required by individual countries
Power		Compatible operating systems	Windows 8; Windows 8.1; Windows 10
Power consumption (printing) *	282 W		

Power		Other features	
Power consumption (ready)	27 W	Typical electricity consumption (TEC) number	Blue Angel: 0.873 kWh/Week; Energy Star: 0.988 kWh/Week
		UNSPSC-code	43212105
		Box contents	HP Color Laser 150nw Printer; Preinstalled introductory HP 117A Laser Printer cartridges (700 pages black, 500 pages cyan, yellow, magenta); Imaging drum; Toner collection unit; Setup poster; Reference guide; Support flyer; Warranty guide; No CD-ROM; Power cord; USB cable
		Printing	Colour printing



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