



## HP Color Laser Laser 150nw Wireless Color Printer, Duplex

**Brand :** HP

**Product family:** Color Laser

**Product code:** 4ZB95A

**Product name :** Laser 150nw  
Wireless Color Printer, Duplex

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

### HP Color Laser Laser 150nw Wireless Color Printer, Duplex:

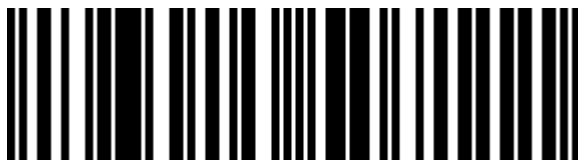
Dynamic security enabled printer Certain HP printers are intended to work only with cartridges that have a new or reused HP chip or electronic circuitry. These printers use dynamic security measures to block cartridges using a non-HP chip or electronic circuitry. Periodic firmware updates will maintain 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.

HP Color Laser Laser 150nw Wireless Color Printer, Duplex. Print technology: Laser, Colour. Number of print cartridges: 4, Maximum duty cycle: 20000 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. Network ready, Wi-Fi. Product colour: White



Printing		Design		
Duplex printing mode	Manual	Certification	EN 61000-3-2: 2014, EN 61000-3-3: 2013, EN55024: 2010, EN 55032: 2012/AC: 2013, 47 CFR Part 15, Subpart B   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.)	
Print resolution colour	600 x 600 DPI			
Print resolution black	600 x 600 DPI			
Print speed (colour, normal quality, A4/US Letter)	4 ppm			
Print speed (black, draft quality, A4/US Letter)	19 ppm			
Colour *	✓			
Print technology *	Laser			
Duplex printing *	✓			
Maximum resolution *	600 x 600 DPI			
Print speed (black, normal quality, A4/US Letter) *	18 ppm			
Warm-up time	38 s	Power		
Time to first page (black, normal)	12.4 s		Power consumption (printing) *	282 W
Time to first page (colour, normal)	25.3 s		Power consumption (ready)	27 W
Print margins (top, bottom, right, left)	5 mm		Power consumption (PowerSave)	0.2 W
Watermark printing	✓		Power consumption (off)	0.2 W
Secure printing	✓		Energy Star Typical Electricity Consumption (TEC)	0.988 kWh/week
Booklet printing function	✓		AC input voltage	220 - 240 V
			AC input frequency	50/60 Hz
			System requirements	
			Windows operating systems supported	Windows 8.1, Windows 10, Windows 8
		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	
		Server operating systems supported	Windows Server 2012, Windows Server 2016	
Features		Operational conditions		
Maximum duty cycle *	20000 pages per month	Operating temperature (T-T)	10 - 30 °C	
Recommended duty cycle	100 - 500 pages per month	Storage temperature (T-T)	-20 - 4 °C	
Printing colours *	Black, Cyan, Magenta, Yellow	Operating relative humidity (H-H)	10 - 80%	
Number of print cartridges *	4	Sustainability		
Page description languages *	SPL	Sustainability certificates	Blue Angel	
Country of origin	China	Sustainable technologies and materials	Mercury free	
		Doesn't contain	Mercury	

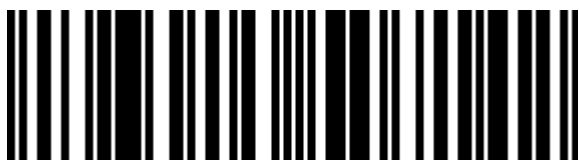
Features		Carbon footprint	
Replacement cartridges	HP 117A Black Original Laser Toner Cartridge (yield: 1,000 pages) W2070A; HP 117A Cyan Original Laser Toner Cartridge (yield: 700 pages) W2071A; HP 117A Yellow Original Laser Toner Cartridge (yield: 700 pages) W2072A; HP 117A Magenta Original Laser Toner Cartridge (yield: 700 pages) W2073A	Total carbon footprint (kg of CO2e)	130
		Carbon emissions, manufacturing (kg of CO2e)	81
		Carbon emissions, logistics (kg of CO2e)	3
		Carbon emissions, end-of-life (kg of CO2e)	11
		Total carbon emissions, w/o use phase (kg of CO2e)	30
HP segment	Small medium business	<b>Weight &amp; dimensions</b>	
<b>Input &amp; output capacity</b>		Width	382 mm
Total number of input trays *	1	Depth	309 mm
Total input capacity *	150 sheets	Height	211.5 mm
Total output capacity *	50 sheets	Pallet dimensions (W x D x H)	954 x 838 x 2442 mm
Paper tray 1 input capacity	150 sheets	Weight	10 kg
Paper input type	Sheetfed	<b>Packaging data</b>	
Maximum number of input trays	1	Package width	471 mm
Maximum input capacity	150 sheets	Package depth	413 mm
Maximum output capacity	50 sheets	Package height	305 mm
<b>Paper handling</b>		Package weight	12.5 kg
Maximum ISO A-series paper size *	A4	<b>Packaging content</b>	
Maximum print size	216 x 356 mm	Warranty card	✓
Paper tray media types *	Bond paper, Glossy paper, Heavy paper, Labels, Plain paper, Recycled paper, Thick paper	Manual	✓
ISO A-series sizes (A0...A9) *	A4, A5, A6	Cables included	AC, USB
Non-ISO print media sizes	Oficio	Quick installation guide	✓
JIS B-series sizes (B0...B9)	B5	Bundled software	Common Installer, V3 Print driver with Lite SM
Custom media width	76 - 216 mm	<b>Brand-specific features</b>	
Custom media length	148.5 - 356 mm	HP Auto-On/Auto-Off	✓
Paper tray media weight	60 - 220 g/m²	HP Dynamic security	✓
<b>Ports &amp; interfaces</b>		HP GTIN (EAN/UPC) with options	(ABT) 193015507074; (ABY) 193015507081; (ACQ) 193015507111; (B13) 193905621606; (B19) 193015507128; (BAZ) 193015507135
Standard interfaces	USB 2.0	HP GTIN (EAN/UPC)	193015507074, 193015507081, 193015507111, 193905621606, 193015507128, 193015507135
Direct printing *	✓	<b>Logistics data</b>	
USB port *	✓	Harmonized System (HS) code	84433210
USB 2.0 ports quantity	1	Pallet gross weight	410.6 kg
<b>Network</b>		Layers per pallet	8 pc(s)
Network ready	✓	Products per pallet	32 pc(s)
Wi-Fi *	✓	<b>Technical details</b>	
Ethernet LAN *	✓	Master (outer) cases per pallet layer 4 pc(s)	
Cabling technology	10/100Base-T(X)	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=4ZB95A ; http://h10032.www1.hp.com/ctg/Manual/c06274333.pdf ; http://h10032.www1.hp.com/ctg/Manual/c06270943.pdf	
Ethernet LAN data rates	10,100 Mbit/s	<b>Other features</b>	
Wi-Fi Direct	✓	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.
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)		Manufacturer warranty
Security algorithms	IPSec, SNMPv2		
Mobile printing technologies	Apple AirPrint, Google Cloud Print, Mopria Print Service		
<b>Performance</b>			
Internal memory *	64 MB		
Maximum internal memory	64 MB		
Built-in processor	✓		
Processor frequency	400 MHz		
Sound power level (printing)	6.5 dB		
<b>Design</b>			
Market positioning *	Home & office		
Product colour *	White		
Control type	Buttons		



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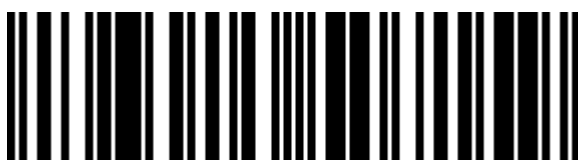
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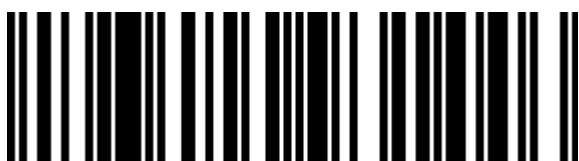
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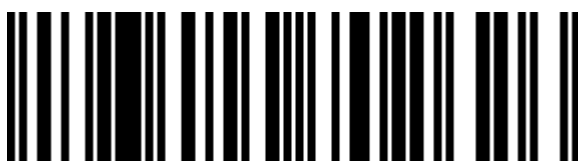
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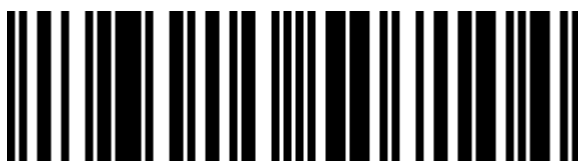
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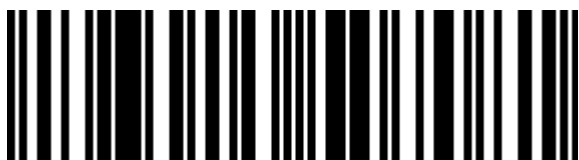
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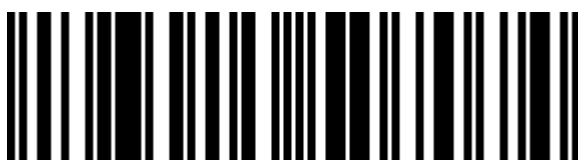
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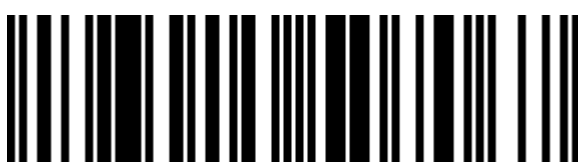
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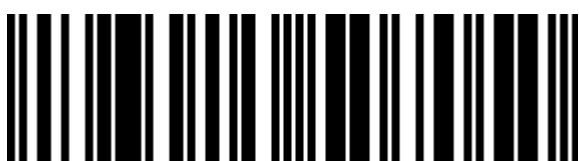
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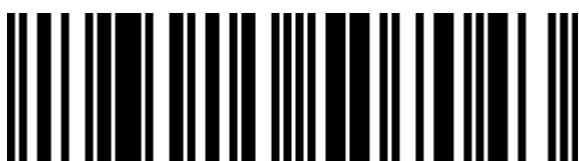
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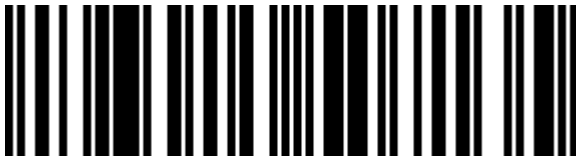
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