



hp color LaserJet 1500 series

hp color LaserJet 1500/L printer

HP's most affordable colour laser printer – designed for Windows® and Macintosh® environments. It is compact, light and as easy to operate as most black and white laser printers.

Ideal for professionals in small businesses, home offices, or demanding personal users working in Windows® or Macintosh® environments who need to create professional black and white and colour documents to promote their business.

An affordable, reliable, entry level colour laser printer for Windows® and Macintosh® environments.

- Print everyday documents in black and white at 16 ppm, adding colour when you need to at 4 ppm.
- Instant-on fuser for fast first page out with no warm-up time means your documents print without delay.
- HP Imageret 2400 and chemically grown toner deliver superior print quality with sharp, clear detail.
- Supports Microsoft® Windows® (98, Me, 2000, XP) and Macintosh® (9.x and higher) environments.

As easy to operate as most black and white laser printers.

- Easily connect directly to your Windows® or Macintosh® computer using the Hi-Speed USB port.
- One-door access to five easy to use printing supplies.
- See printing supplies status at a glance on the simple control panel.
- Software toolbox for all printer information (including printer status, documentation and help videos) and printer configuration.
- Cost per page for black only printing equivalent to personal black and white laser printers.

Compact and light enough to fit in any working environment – even on the desktop.

- Use less office space and therefore save money.
- Add additional paper trays to expand paper input capacity and media handling flexibility while keeping the same compact design.
- Add an optional HP Jetdirect external print server for sharing the HP Color LaserJet 1500 printer on a network.



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technical specifications

print speed	document type Black A4 Colour A4	plain paper up to 16 ppm up to 4 ppm	transparency up to 16 ppm
	First page out black: 16 secs from "Ready" and "Standby" First page out colour: 29 secs from "Ready" and "Standby" Exact speed varies depending on the system configuration, software application, and document complexity.		
processor	150 MHz, Oak OTI-4110		
memory	16 MB, no additional memory required using Memory Enhancement technology (MET)		
print technology	4-pass colour laser printing technology		
print resolution	HP Imageret 2400		
economical printing	Manual duplexing, N-up printing (multiple pages per sheet)		
languages	Host-based (Windows® and Macintosh®)		
print margins (A4)	Top 4.2 mm, left: 4.2 mm, right: 4.2 mm, bottom: 4.2 mm		
duty cycle	Up to 30,000 pages per month		
media handling	input Tray 1:	capacity 125 sheets, 50 transparencies, 10 envelopes	weight 60 to 177 g/m ²
	Tray 2*:	250 sheets	60 to 105 g/m ²
	Tray 3**:	500 sheets	60 to 105 g/m ²
	output:	125 sheets, 50 transparencies, 10 envelopes; straight through paper path	
	duplex printing:	Manual (driver support provided)	
	media types:	Paper (plain, letterhead, prepunched, recycled), transparencies (printed in greyscale), envelopes, labels, cardstock.	
		*Standard with the HP Color LaserJet 1500 printer	
		**Optional - tray 2 must be installed to add tray 3	
interface and connectivity	Standard: 1 Hi-Speed USB port Optional: HP Jetdirect external print servers: HP Jetdirect 175x external print server for Ethernet/Fast Ethernet, HP Jetdirect 310x external print server for Ethernet/Fast Ethernet, HP Jetdirect 380x 802.11b external wireless print server		
operating systems compatibility	Microsoft® Windows® (98, Me, 2000, XP (32-bit)), Mac® OS (9.x, OS X) Current drivers and software are available from the internet.		
minimum system requirements	Windows®: Microsoft® Windows 98, Me, 2000: Pentium® 166 MHz with 32 MB RAM; Microsoft Windows XP: 233 MHz processor with 64 MB RAM; 150 MB free hard disk space, CD-ROM drive, USB or Hi-Speed USB systems and cables Macintosh: Mac® OS 9.x, OS X; 150 MB free hard disk space, CD-ROM drive, USB or Hi-Speed USB systems and cables		
control panel	Simplified control panel with LED lights for printer status, status of each print cartridge (CMYK) and the imaging drum; "Rotate Carousel" button, "Cancel Job" button, "Go" button.		
printer management	HP Color LaserJet 1500 Toolbox, HP Web Jetadmin, HP Printer Status and Alerts		
power requirements	220-volt model: 220 to 240 V (+/-10%), 50/60 Hz (+/-2 Hz), 6 amps; 110-volt model: 115 to 127 V (+/-10%), 50/60 Hz (+/-2 Hz), 12 amps		
power consumption	220 V model (maximum): 0 watts (off), 31 watts (ready/standby), 403 watts (printing); 110 V model (maximum): 0 watts (off), 30 watts (ready/standby), 400 watts (printing)		
dimensions (w x d x h)	Out of package: HP Color LaserJet 1500L printer: 482 x 451 x 325 mm, HP Color LaserJet 1500 printer: 482 x 451 x 376 mm		
product weight	Out of package: HP Color LaserJet 1500L printer: 21.5 kg (with supplies), HP Color LaserJet 1500 printer: 23.9 kg (with supplies)		
operating environment	Environmental ranges: operating temperature: 15 to 32.5° C, operating humidity: 10 to 80% RH; recommended operating humidity: 20 to 70% RH; recommended operating temperature: 20 to 27° C; storage temperature: -20 to 40° C; storage humidity: 0 to 95% RH; noise level per ISO 9296: sound power LWAd: 6.7 B(A) printing, 0 B(A) standby; sound pressure LpAm: 52 dB(A) printing, 0 dB(A) standby		
ENERGY STAR	Yes		
certifications	Technical Regulations: Carries CE marking for EU & EFTA countries (Compliant to Low Voltage Directive 73/23/EEC / EMC Directive 89/336/EEC, Class 1 Laser/LED). For additional details, see Declaration of Conformity. Further compliances include USA FCC/UL, Russia GOST, Poland B-Mark, Czech Republic (CSN *), Estonia (EEL *), Hungary (MEEI *), Lithuania (LS *), Slovakia (STN *), Slovenia (SQI *), South Africa (SASB *) (* = IEC 60950, IEC 60825); Voluntary Certifications: TÜV-GS approved; EPA ENERGY STAR compliant		
warranty	Standard 1 year return to HP/vendor. Optional HP Supportpacks.		

ordering information

q2488a	hp color LaserJet 1500L printer, hp color LaserJet print cartridges (black up to 5,000 pages ¹ ; cyan, yellow, magenta up to 4,000 pages ¹), one hp color LaserJet imaging drum, getting started guide, printer software and user guide on CD-ROM, power cord, tray 1: 125-sheet multipurpose feeder
q2489a	hp color LaserJet 1500 printer, includes same as above plus: tray 2: 250-sheet input tray

accessories	
c9698a	hp 250-sheet tray and feeder unit
c9699a	hp 500-sheet tray and feeder unit

hp jetdirect external print servers	
j6035b	hp jetdirect 175x Ethernet/Fast Ethernet external print server
j6038a	hp jetdirect 310x Ethernet/Fast Ethernet external print server
j6061a	hp jetdirect 380x 802.11b external wireless print server

cables	
c6518a	USB cable, 2 m

supplies	
C9700A	hp color LaserJet print cartridge, black (up to 5,000 pages ¹)
C9701A	hp color LaserJet print cartridge, cyan (up to 4,000 pages ¹)
C9702A	hp color LaserJet print cartridge, yellow (up to 4,000 pages ¹)
C9703A	hp color LaserJet print cartridge, magenta (up to 4,000 pages ¹)
C9704A	hp color LaserJet imaging drum, (up to 20,000 black/5,000 colour pages)

service & support	
u2893a	hp supportpack, next business day on-site response, 3 years
u2894a	hp supportpack, same business day on-site response within 4 hours of call, 3 years
h2872a	hp supportpack, installation and network configuration for 1 network printer

¹based on 5% coverage

<http://www.hp.com>

For more information, please call your local HP sales office or representative: **Austria:** 0810/006080 (local rate call), **Algeria:** (0)61 56 45 43, **Bahrain:** 800 728, **Belgium:** (078) 15 20 30 (0.0496 €/min), **Luxembourg:** (+352) 263 160 34, **Bulgaria:** (+359) 2960 1940, **Croatia and Slovenia:** (+385 1) 60 60 200, **Czech Republic:** +420 261 307 111 (Prague), **Denmark:** 45991700 or 70101125, **Egypt:** 532 5222, **Estonia:** (+372) 6505 263, **Finland:** (09) 88721, **France:** (1) 69 82 6060, **Germany:** 0180 532 6222 (12 Cent/min), **Greece:** (01) 678 96 00, **Hungary:** (+36) 1 382-1111, **Iceland:** (354) 570 1000, **Ireland:** + 353 1 6158200, **Israel:** (972) 9 8304848, **Italy:** (02) 92121, **Kazakhstan:** +7 (3272) 980 824, **Latvia:** (371) 800 80 12, **Lithuania:** (370) 2 787 333, **Middle East:** 00971 4 883 4427, **Morocco (African Region):** +212 22 40 47 47, **Netherlands:** (020) 5476666, **Norway:** 22 735600, **Poland:** infolinia: 0-800 122 622, **Portugal:** 0-800 122 622, **Romania:** (+401) 205 3300, **RSA:** (27)11 785 1000, **Russia:** +7 (095) 797 35 00, **Saudi Arabia:** 800 124 4646, **Slovakia:** +421-2-50205611, **Spain:** (91) 6311600, **Sweden:** (08) 444 2000, **Switzerland:** 0848 88 44 66, **Tunisia:** 71 891 222, **Turkey:** +90 (216) 579 71 71, **UAE:** 8004910, **UK:** 08705 474747, **Ukraine:** +380 44 490 61 20, **Yugoslavia:** +381 11 322 80 14.

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