

# HP Color LaserJet 2550 printer series



HP's most affordable colour laser printer is designed to create high-impact colour documents. It enables fast print speeds of up to 19 ppm in black and 4 ppm in colour, with an easy-to-use, space-saving design.

**A great printer for professionals within small businesses, branch offices and small work teams or individuals within any size office who need to create impressive, business-quality colour documents to promote their services.**



HP Color LaserJet 2550L

**Enjoy fast and high-impact colour laser printing at an exceptionally affordable price.**

- Enjoy HP's most affordable colour laser printer, which delivers a high performance of up to 4 ppm in colour and 19 ppm in black.
- HP PCL 6 and HP Postscript Level 3 Emulation enable cost-effective sharing and compatibility for a variety of operating systems.
- With Hi-Speed USB (compatible with USB 2.0 specifications) and 1284-B parallel ports standard on all models and built-in HP Jetdirect networking<sup>1</sup>, you can choose the connection that best suits your business needs.



HP Color LaserJet 2550Ln

**Make a real impact with truly impressive, professional colour documents and business-quality photos.**

- HP Imageret 2400 and chemically grown toner deliver impressive documents with business-quality photos.
- New HP-engineered fuser technology delivers superior quality with a wider colour gamut, brighter colours and darker blacks for sharp text and graphics.
- Instant-on Technology enables a fast first page out with no warm-up time so that your documents print without delay.
- A 264 MHz processor and standard 64 MB RAM enable you to print complex print jobs easily.

**Simple to use and maintain, this compact printer also saves valuable office space.**

- With ready access through a convenient front-facing door you can replace supplies effortlessly.
- Manage and configure printer functions with the HP Toolbox which allows you to check, view and change printer settings and view self-help information.
- HP Smart printing technology monitors supplies status, provides alert notifications and ordering information when supplies run low.
- This printer's small footprint makes it an easy fit for any workspace, even the desktop.



HP Color LaserJet 2550n

<sup>1</sup>Available on HP Color LaserJet 2550Ln & 2550n only

## Technical specifications

<b>Print speed</b>	Black: up to 19 ppm; colour: up to 4 ppm. Colour on A4 transparency: up to 2 ppm First page out: black: 18 seconds; colour: 29 seconds Instant-on Technology for virtually no warm-up time – from ready and power save mode			
<b>Processor</b>	264 MHz, Motorola® CFV4e			
<b>Memory</b>	64 MB, expandable up to 192 MB through one industry-standard 100-pin SDRAM DIMM slot using Memory Enhancement technology (MEI)			
<b>Print technology</b>	4-pass colour laser printing technology			
<b>Print quality</b>	600 x 600 dpi with HP Imageret 2400			
<b>Printer languages</b>	HP PCL 6, HP Postscript Level 3 Emulation			
<b>Economical printing</b>	Manual duplexing, n-up printing (multiple pages per sheet)			
<b>Typefaces/fonts</b>	80 TrueType internal scalable PCL 6, 80 TrueType internal scalable PostScript			
<b>Duty cycle</b>	Up to 30,000 pages per month			
<b>Print margins (A4)</b>	Top: 4.2 mm; left: 4.2 mm; right: 4.2 mm; bottom: 4.2 mm			
<b>Media handling</b>	<b>Input</b>	<b>Capacity</b>	<b>Weight</b>	<b>Size</b>
	Tray 1	125 sheets, 50 transparencies, 10 envelopes	60 g/m <sup>2</sup> to 177 g/m <sup>2</sup> (straight through paper path for special media)	From 76 x 127 mm to 216 x 356 mm; A4, A5, B5 (JIS/ISO)
	Tray 2 <sup>1</sup>	250 sheets	60 g/m <sup>2</sup> to 105 g/m <sup>2</sup>	A4, Letter, Legal, Executive, A5, B5 (JIS/ISO)
	Tray 3 <sup>2</sup>	500 sheets	60 g/m <sup>2</sup> to 105 g/m <sup>2</sup>	A4, Letter
	<b>Output:</b>	Sheets: up to 125; envelopes: up to 10; transparencies: up to 50		
<b>Duplex printing</b>	Manual (driver support provided)			
<b>Media types</b>	Paper, glossy media, transparencies, labels, envelopes and cardstock			
<b>Paper handling</b>	HP Color LaserJet 2550L/Ln printer: 125-sheet multipurpose tray HP Color LaserJet 2550n printer: 125-sheet multipurpose tray, 250-sheet input tray 2			
<b>Interface and connectivity</b>	HP Color LaserJet 2550L printer: 1 Hi-Speed USB (compatible with USB 2.0 specifications) port, 1 IEEE 1284-B compliant parallel port HP Color LaserJet 2550L/n printer: 1 Hi-Speed USB (compatible with USB 2.0 specifications) port, 1 IEEE 1284-B compliant parallel port, 1 built-in HP Jetdirect print server (10/100Base-TX, RJ45) Optional connectivity: HP Jetdirect external print servers			
<b>Operating systems compatibility</b>	Windows® 98, Me, 2000, XP, NT 4.0 (driver only); Mac OS 9.1, OS X v.10.1 and higher Optional: Linux, UNIX, OS/2 Latest drivers are available at <a href="http://www.hp.com/support/clj2550">http://www.hp.com/support/clj2550</a>			
<b>Network operating systems compatibility<sup>3</sup></b>	Microsoft® Windows® 98, Me, 2000, XP, NT 4.0, Server 2003; Apple Mac OS 9.x, OS X Compatible network protocols: TCP/IP (IP Direct Mode, LPD), Apple Rendezvous (mDNS); Telnet, SLP, IGMP, BOOTP/DHCP, WINS, SNMP v1 and v2c, HTTP			
<b>Minimum system requirements</b>	Windows®: Microsoft® Windows 98, Me, 2000, NT 4.0: 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 (compatible with USB 2.0 specifications) or dedicated IEEE 1284-B compliant bi-directional parallel port Mac OS 9.x and OS X: 150 MB free hard disk space, CD-ROM drive, USB or Hi-Speed USB (compatible with USB 2.0 specifications) or dedicated IEEE 1284-B compliant bi-directional parallel port			
<b>Control panel</b>	Simplified front panel with Go, Cancel Job, Rotate Carousel buttons, and LEDs for supplies and printer status			
<b>Printer management</b>	HP Toolbox, HP Web Jetadmin, HP Printer Status and Alerts			
<b>Power requirements</b>	220 to 240 VAC (± 10%), 50/60 Hz (± 3 Hz); 110 to 127 VAC (± 10%), 50/60 Hz (± 3 Hz)			
<b>Power consumption (standby/active/off)</b>	HP Color LaserJet 2550L printer: 17 watts/368 watts/<1 watt; HP Color LaserJet 2550Ln printer: 18 watts/381 watts/<1 watt; HP Color LaserJet 2550n printer: 19 watts/378 watts/<1 watt			
<b>Dimensions (w x d x h) (out of package)</b>	HP Color LaserJet 2550L/Ln printer: 482 x 452 x 325 mm; HP Color LaserJet 2550n printer: 482 x 452 x 376 mm			
<b>Weight (out of package)</b>	HP Color LaserJet 2550L printer: 21.7 kg; HP Color LaserJet 2550Ln printer: 21.8 kg; HP Color LaserJet 2550n printer: 24.2 kg			
<b>Operating environment</b>	Environmental ranges: Operating temperature: 15 to 32.5° C; recommended operating temperature: 20 to 27° C; operating humidity: 10 to 80% RH; recommended operating humidity: 20 to 70% RH; storage temperature: -20 to 40° C; storage humidity: 0 to 95% RH. Noise level per ISO 9296: sound power: LwAd 6.6 B(A) printing, 0 B(A) standby; sound pressure: LpAm 52 dB(A) printing, 0 dB(A) standby			
<b>Product certifications</b>	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 60825-1). Voluntary Certifications: compliant to GS requirements; EPA Energy Star® compliant			
<b>Warranty</b>	One-year next business day on-site warranty and phone and web support (varies according to region)			

<sup>1</sup>Standard with the HP Color LaserJet 2550n printer

<sup>2</sup>250-sheet tray and feeder unit (tray 2) required in order to install 500-sheet tray and feeder unit (tray 3)

<sup>3</sup>Applies to HP Color LaserJet 2550Ln/n printer only

<sup>4</sup>Based on 5% coverage

## Ordering information

<b>Q3702A</b>	HP Color LaserJet 2550L printer, power cord, CD-ROM (contains the user guide and printer software), getting started guide, imaging drum, 3 x colour print cartridges (cyan, magenta, yellow) up to 2,000 pages <sup>4</sup> , 1 x black print cartridge up to 5,000 pages <sup>4</sup>
<b>Q3703A</b>	HP Color LaserJet 2550Ln printer includes same as above plus: built-in HP Jetdirect print server
<b>Q3704A</b>	HP Color LaserJet 2550n printer includes same as above with 3 x colour print cartridges (cyan, magenta, yellow) up to 4,000 pages <sup>4</sup> instead of 2,000 pages <sup>4</sup> , plus 250-sheet paper tray and feeder unit (tray 2)

### Accessories

<b>Q3709A</b>	HP 250-sheet paper tray and feeder unit (tray 2)
<b>Q3710A<sup>2</sup></b>	HP 500-sheet paper tray and feeder unit (tray 3)

### Memory

<b>C7845A</b>	HP 32 MB SDRAM DIMM
<b>Q1887A</b>	HP 64 MB SDRAM DIMM
<b>C9121A</b>	HP 128 MB SDRAM DIMM

### Cables

<b>C2950A</b>	HP IEEE parallel cable (B-type), 2 m
<b>C2951A</b>	HP IEEE parallel cable (B-type), 3 m
<b>C6518A</b>	HP USB cable, 2 m

### Supplies

<b>Q3960A</b>	HP Color LaserJet smart print cartridge, black (up to 5,000 pages <sup>4</sup> )
<b>Q3961A</b>	HP Color LaserJet smart print cartridge, cyan (up to 4,000 pages <sup>4</sup> )
<b>Q3962A</b>	HP Color LaserJet smart print cartridge, yellow (up to 4,000 pages <sup>4</sup> )
<b>Q3963A</b>	HP Color LaserJet smart print cartridge, magenta (up to 4,000 pages <sup>4</sup> )
<b>Q3971A</b>	HP Color LaserJet smart print cartridge, cyan (up to 2,000 pages <sup>4</sup> )
<b>Q3972A</b>	HP Color LaserJet smart print cartridge, yellow (up to 2,000 pages <sup>4</sup> )
<b>Q3973A</b>	HP Color LaserJet smart print cartridge, magenta (up to 2,000 pages <sup>4</sup> )
<b>Q3964A</b>	HP Color LaserJet smart imaging drum (up to 20,000 black/5,000 colour pages)

Supplies listed above are compatible with all HP Color LaserJet 2550 series printers

### Service & support

<b>U2893A/E</b>	HP Care Pack – next business day on-site response, 3 years
<b>U2894A/E</b>	HP Care Pack – same day on-site response, 3 years
<b>H2872A/E</b>	HP Installation & Network Configuration for 1 network printer

<http://www.hp.com>

For more information, please call your local HP sales office or representative: **Austria:** 0800 242 242, **Algeria:** (0)61 56 45 43, **Bahrain:** 800 728, **Belgium:** (078) 15 20 30 (0.0496 EUR/min), **Bulgaria:** (+359) 2960 1940, **Croatia:** (+385 1) 60 60 200, **Czech Republic:** (00 420 2) 261 108 108 (Prague), **Denmark:** 48 12 10 00, **Egypt:** 532 5222, **Estonia:** (+372) 6813 823, **Finland:** (+358) 0205350 or 0205 350, **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:** 8 800 10000 or 8 5 2103333, **Luxembourg:** (+352) 263 160 34, **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:** (808) 206 001, **Romania:** (+401) 205 3300, **Russia:** +7 (095) 797 35 00, **Saudi Arabia:** 800 124 4646, **Serbia/Montenegro:** +381 11 334 21 02, **Slovakia:** +421-2-50222111, **Slovenia:** +3861 2307 420, **South Africa:** 0800 118 883, **Spain:** (91) 634 88 00, **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.



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