## 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.

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.

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.

Available on HP Color LaserJet 2550Ln & 2550n only



HP Color LaserJet 2550L



HP Color LaserJet 2550Ln



HP Color LaserJet 2550n



## **Technical specifications** 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 HP Color LaserJet 25501 printer, power cord, CD-ROM (contains the user guide and printer Instant-on Technology for virtually no warm-up time – from ready and power save mode Processor 264 MHz, Motorola® CFV4e 64 MB, expandable up to 192 MB through one industry-standard 100-pin SDRAM DIMM slot using Memory Enhancement Memory technology (MEt) Print technology 4-pass colour laser printing technology Q3703A Print quality 600 x 600 dpi with HP Imageret 2400 HP PCL 6, HP Postscript Level 3 Emulation Printer languages Economical printing Manual duplexing, n-up printing (multiple pages per sheet) HP Color LaserJet 2550n Q3704A Typefaces/fonts 80 TrueType internal scalable PCL 6, 80 TrueType internal scalable PostScript printer includes same as above Up to 30,000 pages per month Duty cycle Top: 4.2 mm; left: 4.2 mm; right: 4.2 mm; bottom: 4.2 mm Print margins (A4) Media handling Capacity 125 sheets, 50 transparencies, 60 g/m² to 177 g/m² (straight through paper path for special media) 60 g/m² to 105 g/m² From 76 x 127 mm to 216 x 356 mm; Tray 1 10 envelopes A4, A5, B5 (JIS/ISO) Tray 2 250 sheets A4, Letter, Legal, Executive, A5, B5 (JIS/ISO) 500 sheets 60 g/m² to 105 g/m² Sheets: up to 125; envelopes: up to 10; transparencies: up to 50 Tray 32 A4, Letter Output: Q3709A **Duplex printing** Manual (driver support provided) Q3710A<sup>2</sup> Paper, glossy media, transparencies, labels, envelopes and cardstock Media types HP Color LaserJet 2550L/Ln printer: 125-sheet multipurpose tray HP Color LaserJet 2550n printer: 125-sheet multipurpose tray, 250-sheet input tray 2 Paper handling Memory Interface and connectivity HP Color LaserJet 2550L printer: 1 Hi-Speed USB (compatible with USB 2.0 specifications) port, 1 IEEE 1284-B compliant C7845A HP 32 MB SDRAM DIMM parallel port HP Color LaserJet 2550Ln/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) Q1887A C9121A Optional connectivity: HP Jetdirect external print servers Windows® 98, Me, 2000, XP, NT 4.0 (driver only); Mac OS 9.1, OS X v.10.1 and higher Operating systems compatibility Optional: Linux, UNIX, OS/2 Latest drivers are available at http://www.hp.com/support/clj2550 C2950A 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, Network operating systems compatibility<sup>3</sup> C2951A WINS, SNMP v1 and v2c, HTTP C6518A Windows®: Microsoft® Windows 98, Me, 2000, NT 4.0: Pentium® 166 MHz with 32 MB RAM; Microsoft Windows XP: 233 MHz Minimum system requirements 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 Q3960A 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 Control panel Simplified front panel with Go, Cancel Job, Rotate Carousel buttons, and LEDs for supplies and printer status Q3961A HP Toolbox, HP Web Jetadmin, HP Printer Status and Alerts Printer management 220 to 240 VAC (± 10%), 50/60 Hz (± 3 Hz); 110 to 127 VAC (± 10%), 50/60 Hz (± 3 Hz) Power requirements Q3962A HP Color LaserJet 2550L printer: 17 watts/368 watts/<1 watt; HP Color LaserJet 2550Ln printer: 18 watts/381 watts/<1 watt; Power consumption (standby/active/off) HP Color LaserJet 2550n printer: 19 watts/378 watts/<1 watt Dimensions (w x d x h) (out of package) HP Color LaserJet 2550L/Ln printer: 482 x 452 x 325 mm; HP Color LaserJet 2550n printer: 482 x 452 x 376 mm Q3963A $HP\ Color\ LaserJet\ 2550L\ printer:\ 21.8\ kg;\ HP\ Color\ LaserJet\ 2550L\ printer$ Weight (out of package) 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, Operating environment Q3971A Product certifications Technical Regulations: Carries CE marking for EU & EFTA countries (Compliant to Low Voltage Directive 73/23/EEC / EMC Directive Q3972A sechnical Regulations: Carries CE marking for EU & ET IA countries (Compilant to Low Vollage 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 (EEI \*), 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 Q3973A Warranty One-year next business day on-site warranty and phone and web support (varies according to region) Q3964A Standard with the HP Color LaserJet 2550n printer imaging drum (up to 20,000 <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 black/5,000 colour pages) <sup>4</sup>Based on 5% coverage

## Ordering information

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 HP Color LaserJet 2550Ln printer includes same as above plus: built-in HP Jetdirect print server

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 HP 250-sheet paper tray and feeder unit (tray 2) HP 500-sheet paper tray and feeder unit (tray 3)

HP 64 MB SDRAM DIMM HP 128 MB SDRAM DIMM Cables

HP IEEE parallel cable (B-type), 2 m HP IEEE parallel cable (B-type), 3 m HP USB cable, 2 m

Supplies HP Color LaserJet smart print cartridge, black (up to 5,000 pages<sup>4</sup>) HP Color LaserJet smart print cartridge, cyan (up to 4,000 pages<sup>4</sup>) HP Color LaserJet smart print cartridge, yellow (up to 4,000 pages<sup>4</sup>) HP Color LaserJet smart print cartridge, magenta (up to 4,000 pages<sup>4</sup>) HP Color LaserJet smart print cartridge, cyan (up to 2,000 pages<sup>4</sup>) HP Color LaserJet smart print cartridge, yellow (up to 2,000 pages<sup>4</sup>) HP Color LaserJet smart print cartridge, magenta (up to 2,000 pages<sup>4</sup>) HP Color LaserJet smart

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

> > Service & support

U2893A/E HP Care Pack – next business day on-site response, 3 years

U2894A/E HP Care Pack - same day on-site response, 3 years

H2872A/E 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, **Larivia:** (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:** infolinic: -8800 126 2622, **Portugol:** 808) 206 001, **Romania:** (+401) 205 3300, **Russia:** +7 (955) 797 35 00, **Soudi 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.











