



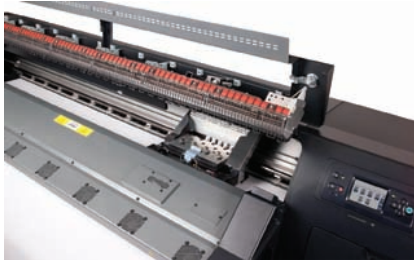
HP Designjet L26500 Printer series

Meet a wider range of customer needs with fast and easy turnarounds.



Seize your share of the growing soft signage market with unrivalled application versatility³.

- Grow your business: print on a broader range of materials including vinyl, fabrics¹, paper, film and low-cost uncoated options.
- Meet client needs for sharp, vivid indoor and outdoor signs, from POP displays and retail banners to tradeshow signs and interior decoration.
- Produce vehicle wraps with HP Latex Inks that outperform eco-solvent inks, and create long-lasting outdoor signage with better durability⁴.
- HP Latex Inks produce 1200 dpi prints with rich, lustrous blacks and glossy results.



Experience easy, convenient printing.

- Improve job turnaround time and take on more rush jobs: prints are dry and ready to laminate, finish or use without an external dryer.
- Print double-sided² banners with less intervention, and accurate, automated registration.
- Take advantage of increased uptime thanks to easy, automatic, reliable, low-maintenance printing and user-replaceable printheads.
- Monitor and control your business remotely: use proactive alerts and accurate cost reporting to minimise interruptions and provide price quotes.



Win new business from environment-minded customers.

- Improve the work environment: unlike most eco-solvent inks, non-flammable⁷ water-based HP Latex Inks need no special ventilation⁸, or hazard warning label.
- Attract environmentally-conscious customers – offer recyclable HP media⁵ and provide odourless prints⁶ ideal for indoor display areas.
- Return and recycle supplies through HP's free, recycling programme⁹, and improve ink efficiency¹⁰.
- Choose a printing system that is an industry leader in environmental certifications and awards.

ecoHIGHLIGHTS

- Water-based HP Latex Inks – no special ventilation required¹, no hazard warning labels, no HAPs².
- Create prints that are GREENGUARD Children & Schools Certified³ and meet AgBB criteria³.

ENERGY STAR[®] qualified

¹ Special ventilation is not required to meet U.S. OSHA requirements on occupational exposure to VOCs from HP Latex Inks. Special ventilation equipment installation is at the discretion of the customer – no specific HP recommendation is intended. Customers should consult state and local requirements and regulations.

² Contains no Hazardous Air Pollutants (HAPs) according to EPA Method 311.

³ HP PVC-free Wall Paper printed with HP Latex Inks is GREENGUARD Children & Schools Certified[®] and meets AgBB criteria for health-related evaluation of VOC emissions of indoor building products. Please recycle your computing hardware and printing supplies. Find out how at our website.

www.hp.com/ecosolutions



¹ For best results, print on media that does not let the ink transfer onto the printer. Performance may vary depending on media. Please consult your media supplier for compatibility details.

² For best results use media options intended for double-sided printing.

³ The HP Designjet L26500 Printer produces an extremely broad range of both outdoor and indoor applications from a single device, which surpasses the number of different applications that traditional eco-solvent printers or water-based printers can produce.

⁴ Durability comparison based on testing of representative eco-solvent inks including eco-sol Max inks on Avery SA vinyl for display permanence and scratch, rub/abrasion, and chemical resistance. HP image permanence and scratch, smudge, and water resistance estimates by HP Image Permanence Lab on a range of media including HP printing materials. See www.hp.com/go/supplies/printpermanence

⁵ HP Large-format Media take-back programme availability varies. Some recyclable HP papers can be recycled through commonly available recycling programmes. Recycling programmes may not exist in your area. See www.hp.com/recycle for details.

⁶ Some substrates may have inherent odour.

⁷ HP water-based Latex Inks are not classified as flammable or combustible liquids under the USDOT or international transportation regulations. These materials have been tested per the Pensky-Martins Closed Cup method and the flash point is greater than 110° C.

⁸ Special ventilation is not required to meet U.S. OSHA requirements on occupational exposure to VOCs from HP Latex Inks. Special ventilation equipment installation is at the discretion of the customer—no specific HP recommendation is intended. Customers should consult state and local requirements and regulations.

⁹ Visit www.hp.com/recycle to see how to participate and for HP Planet Partners programme availability; programme may not be available in your area. Where this programme is not available, consult the Material Safety Data Sheet (MSDS) available at www.hp.com/go/ecodata to determine appropriate disposal.

¹⁰ Per internal HP testing based on the amount of ink used during the recommended ink maintenance routines comparing the HP Latex Ink printing system to certain eco-solvent ink systems.





HP Designjet L26500 Printer series

TECHNICAL SPECIFICATIONS

| Print | |
|---------------------------------------|--|
| Print resolution | Up to 1200 x 1200 dpi |
| Margins (top x bottom x left x right) | Roll: 5 x 5 x 5 x 5 mm |
| Technology | HP Thermal Inkjet |
| Ink types | HP Latex Inks |
| Ink colours | 6 (1 each cyan, magenta, yellow, black, light cyan, light magenta) |
| Ink drop | 12 pl |
| Print cartridge volume delivered | 775 ml |
| Print head nozzles | 2112 |
| Print heads | 6 (2 x yellow/black, 2 x cyan/light cyan, 2 x light magenta/magenta) |
| Print speed | 22.8 m ² /hr (4-pass bidirectional), 16.5 m ² /hr (6-pass bidirectional), 10.6 m ² /hr (8-pass bidirectional), 9 m ² /hr (10-pass bidirectional), 7.6 m ² /hr (12-pass bidirectional), 6.3 m ² /hr (16-pass bidirectional) |
| Maximum print length | No physical limit (determined by RIP software or media roll length); recommended up to 30 m |
| Maximum print weight | 40 kg |
| Media | |
| Handling | Roll feed; take-up reel; automatic cutter (for vinyl, paper-based media, backlit polyester film, and thin banners) |
| Types | Banners, vinyls, films, fabrics, papers, mesh (liner used with porous media) |
| Size | 58 to 155 cm rolls |
| Thickness | Up to 0.5 mm |
| Memory | |
| Standard | 512 MB |
| Connectivity | |
| Interfaces (standard) | Gigabit Ethernet (1000Base-T) |
| Recommended system requirements | |
| Mac | Depending on selected RIP solution. RIP to be purchased separately, not included |
| Windows | Depending on selected RIP solution. RIP to be purchased separately, not included |
| Dimensions (w x d x h) | |
| Printer | 2465 x 690 x 1370 mm |
| Shipping | 2690 x 815 x 1200 mm |
| Weight | |
| Printer | 202 kg |
| Shipping | 291 kg |
| What's in the box | |
| CQ869A | HP Designjet L26500 Printer; printheads; printhead cleaning kit; ink maintenance kit; cleaning container; Original HP sample media; printer stand; take-up reel; loading accessory; edge holder; waste management diverter; user maintenance kit; maintenance guide; setup poster; documentation software; power cords |
| Environmental ranges | |
| Operating temperature | 15 to 30°C |
| Storage temperature | -25 to 55°C |
| Operating humidity | 20 to 80% RH (non-condensing) |
| Storage humidity | 20 to 90% RH (non-condensing) |
| Acoustic | |
| Sound Pressure | 57 dB(A), 49.5 dB(A) (standby) |
| Sound Power | 7.5 B(A), 5.5 B(A) (standby) |
| Power Consumption | |
| Maximum | 4.8 kW maximum (only when warming up), 2.7 kW (active), 95 watts (standby), 50 watts (sleep), 0.4 watts (manual-off) |
| Power requirements | Input voltage (auto ranging): 220 to 240 VAC (-10% +6%), 50/60 Hz (+/- 3 Hz), 15 A max per power cord |

| Certification | |
|-----------------|--|
| Safety | EU (LVD and EN 60950-1 compliant); Russia (GOST) |
| Electromagnetic | Compliant with Class A requirements: EU (EMC Directive) |
| Environmental | ENERGY STAR®; WEEE; EU RoHS; REACH; EuP; FEMP |
| ENERGY STAR | Yes |
| Warranty | |
| | One-year limited hardware warranty; 8-hour, 5 days a week phone support. Warranty and support options vary by product, country and local legal requirements. |

ORDERING INFORMATION

| Product | |
|--------------|---|
| CQ869A | HP Designjet L26500 1549 mm Printer |
| Accessories | |
| CR765A | HP Designjet 61-in Media Loading Accessory |
| CV063A | HP Designjet L26500 (61-in Printer) 2-in Spindle |
| CV135A | HP Designjet L26500 (61-in Printer) 3-in Spindle |
| CQ201A | HP Designjet L2x500 User Maintenance Kit |
| Ink supplies | |
| CR278A | HP 792 Designjet Printhead Cleaning Kit |
| CN702A | HP 792 Yellow/Black Designjet Printhead |
| CN703A | HP 792 Cyan/Light Cyan Designjet Printhead |
| CN704A | HP 792 Light Magenta/Magenta Designjet Printhead |
| CN705A | HP 792 775-ml Black Latex Designjet Ink Cartridge |
| CN706A | HP 792 775-ml Cyan Latex Designjet Ink Cartridge |
| CN707A | HP 792 775-ml Magenta Latex Designjet Ink Cartridge |
| CN708A | HP 792 775-ml Yellow Latex Designjet Ink Cartridge |
| CN709A | HP 792 775-ml Light Cyan Latex Designjet Ink Cartridge |
| CN710A | HP 792 775-ml Light Magenta Latex Designjet Ink Cartridge |
| CH622A | HP 789/792 Designjet Printhead Cleaning Container |
| CR279A | HP 792 Designjet Ink Maintenance Kit |

| Media supplies | |
|----------------|--|
| CR693A | HP Double-sided HDPE Reinforced Banner-1524 mm x 45.7 m (60 in x 150 ft) |
| CR689A | HP HDPE Reinforced Banner-1524 mm x 45.7 m (60 in x 150 ft) |
| CG934A | HP Air Release Adhesive Gloss Cast Vinyl-1524 mm x 45.7 m (60 in x 150 ft) |
| CR663A | HP Backlit Polyester Film-1524 mm x 30.5 m (60 in x 100 ft) |
| CH003B | HP PVC-free Wall Paper-1372 mm x 30.5 m (54 in x 100 ft) |
| CH103A | HP PVC-free Wall Paper-1372 mm x 91.4 m (54 in x 300 ft) |
| CG502A | HP Blue Back Billboard Paper-1372 mm x 80 m (54 in x 262 ft) |
| CH002A | HP White Satin Poster Paper-1524 mm x 61 m (60 in x 200 ft) |
| CG421A | HP Photo-realistic Poster Paper-1524 mm x 61 m (60 in x 200 ft) |
| Q8833AE | HP Satin Canvas-1524 mm x 14.9 m |

| Service & support | |
|-------------------|--|
| HZ644E | HP 3 year Next Business Day Designjet L26500-61in Hardware Support |
| HZ645E | HP 3 year 4 hour 13x5 Designjet L26500-61in Hardware Support |
| HZ654E | HP 4 year Next Business Day Designjet L26500-61in Hardware Support |
| HZ653E | HP 5 year Next Business Day Designjet L26500-61in Hardware Support |
| HZ660PE | HP 1 year Post Warranty Next Business Day Designjet L26500-61in Hardware Support |
| HZ661PE | HP 1 year Post Warranty 4 hour 13x5 Designjet L26500-61in Hardware Support |
| HZ658PE | HP 2 year Post Warranty Next Business Day Designjet L26500-61in Hardware Support |

Count on dependable support to create the best image possible. We can help you enhance your printing and imaging environment, protect your IT investment, and grow your business—with expert support that's affordable, personal, and tailored to your needs through HP Care Pack Services.

For more HP Large Format Media substrates and sizes please visit us online at: <http://www.hp.com/go/designjet/supplies>

For more information, visit our website at <http://www.hp.com>

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4AA3-6984EEE Published in EMEA October 2011