

HP Designjet L26500 Printer Series

Technical specifications

Print speed ¹⁾	Up to 22.8 m ² /hr (246 ft ² /hr)	
Media	Handling	Roll feed, take-up reel, automatic cutter (for vinyl, paper-based media, backlit polyester film, and thin banners)
	Media solutions locator	www.hp.com/go/mediasolutionslocator
	Roll size	58 to 155-cm (23 to 61-in) rolls, up to 40 kg (88 lb)
	Roll diameter	Up to 18-cm (7.1-in) outside diameter
	Thickness	Up to 0.5 mm (19.7 mil)
Printing	Printing modes ²⁾	4-pass bidirectional: 22.8 m ² /hr (246 ft ² /hr), 10-pass bidirectional: 9.0 m ² /hr (97 ft ² /hr)
	Print resolution	1200 x 1200 dpi
	Margins	Top x bottom x left x right: 5 x 5 x 5 x 5 mm (0.2 x 0.2 x 0.2 x 0.2 in)
	Printheads	6 (2 x yellow/black, 2 x cyan/light cyan, 2 x light magenta/magenta)
	Dimensions (w x d x h)	Printer: 2465 x 690 x 1370 mm (97 x 27.5 x 54 in), Shipping: 2690 x 815 x 1200 mm (105.9 x 32.1 x 47.2 in)
Weight	Printer: 202 kg (445 lb), Shipping: 291 kg (642 lb)	
What's in the box	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 (59 to 86°F), Storage temperature: -25 to 55°C (-13 to 131°F) Operating humidity: 30 to 80% RH (non-condensing)	
Acoustic	Sound pressure, active: 57 dB(A), standby: 49.5 dB(A)	
Power consumption	Maximum: 4.8 kW maximum (only when warming up), Active: 2.7 kW, Powersave: 50 watts	
	Power requirements	Worldwide model: Input voltage (auto ranging): 220 to 240 VAC (-10% +6%), 50/60 Hz (+/- 3 Hz), 15 A max per power cord Japan model: Input voltage: 200 VAC (-10% +10%), 50/60 Hz (+/- 3 Hz), 15 A max per power cord
Certification	Safety	USA and Canada (CSA certified), EU (LVD and EN 60950-1 compliant), Russia (GOST), China (CCC)
	Electromagnetic	Compliant with Class A requirements, including: USA (FCC rules), Canada (ICES), EU (EMC Directive), Australia (ACMA), New Zealand (RSM), China (CCC), Japan (VCCI), Korea (KCC)
	Environmental	WEEE, EU RoHS, China RoHS, REACH, EuP, FEMP
Warranty	One-year limited hardware warranty; 8-hour, 5 days a week phone support	



Ordering information

Product	CQ869A	HP Designjet L26500 61-in Printer	
	CR030A	HP Designjet L26500 61-in Japan Printer	
Accessories	CV063A	HP Designjet L26500 (61-in Printer) 2-in Spindle	
	CV135A	HP Designjet L26500 (61-in Printer) 3-in Spindle	
	CR765A	HP Designjet 61-in Media Loading Accessory	
	CQ201A	HP Designjet L2x500 User Maintenance Kit	
	B2W90A	HP Designjet L26500/28500 Platen Cover	
Original HP printheads	CN702A	HP 792 Yellow/Black Designjet Printhead	
	CN703A	HP 792 Cyan/light Cyan Designjet Printhead	
	CN704A	HP 792 Light Magenta/Magenta Designjet Printhead	
Original HP ink cartridges	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	
	Original HP maintenance supplies	CR278A	HP 792 Designjet Printhead Cleaning Kit
		CR279A	HP 792 Designjet Ink Maintenance Kit
		CH622A	HP 789/792 Designjet Printhead Cleaning Container
	Original HP printing materials	CH003B	HP PVC-free Wall Paper – 1372 mm x 30.5 m (54 in x 100 ft)
CR693A		HP Double-sided HDPE Reinforced Banner - 1524 mm x 45.7 m (60 in x 150 ft)	
CG421A		HP Photo-realistic Poster Paper - 1524 mm x 61 m (60 in x 200 ft)	
CR663A		HP Backlit Polyester Film - 1524 mm x 30.5 m (60 in x 100 ft)	
For the entire HP Large Format Printing Materials portfolio, please see www.hp.com/go/LFprintingmaterials			
Service and support	HZ644E	HP 3 year Next business day Designjet L26500 61-in Hardware Support	
	HZ645E	HP 3 year 4 hour 13x5 Designjet L26500 61-in Hardware Support	
	HZ660PE	HP 1 year Post warranty Next business day Designjet L26500 61-in Hardware Support	
	HZ661PE	HP 1 year Post warranty 4 hour 13x5 Designjet L26500 61-in Hardware Support	

- ¹⁾ 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.
- ²⁾ For best results, print on media that does not let the ink trespass onto the printer. Performance may vary depending on media. Please consult your media supplier for compatibility details.
- ³⁾ 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.
- ⁴⁾ For best results use media options intended for double-sided printing.
- ⁵⁾ HP Large Format Media take-back program availability varies. Some recyclable HP papers can be recycled through commonly available recycling programs. Recycling programs may not exist in your area. See www.hp.com/recycle for details.
- ⁶⁾ 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.
- ⁷⁾ Visit www.hp.com/recycle to see how to participate and for HP Planet Partners program availability; program may not be available in your area. Where this program is not available, consult the Material Safety Data Sheet (MSDS) available at www.hp.com/go/ecodata to determine appropriate disposal.
- ⁸⁾ 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.
- ⁹⁾ Some substrates may have inherent odor.
- ¹⁰⁾ 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.
- ¹¹⁾ Speed based on printing using full width 155 cm/61 in.

