Unrivaled application versatility

- Print on a broad range of media from vinyl, textiles, paper, film, wallpaper to low-cost uncoated options.
- Seize your share of the growing temporary textiles market—print on a wider variety of textiles.
- Meet client needs for sharp, vivid indoor and outdoor signs—from retail ad campaigns to interior decoration.
- See outdoor durability better than eco-solvent inks; offer vehicle graphics with the 3M™ MCS™ Warranty.

Easy, convenient printing

- Enjoy an extremely short time to delivery—prints are dry and ready to finish or use immediately.
- Produce double-sided prints with automated registration across sides that move immediately to finishing.
- Take advantage of increased uptime that comes from automatic, reliable, low-maintenance printing.
- Use proactive alerts and accurate cost reporting to reduce interruptions and provide price quotes.

Attract business from environment-minded clients

- Attract environmentally conscious customers using HP Latex Inks and recyclable HP printing materials.
- Improve the work environment—no special ventilation, no hazard warning labels— unlike most eco-solvent inks.
- Return and recycle supplies for free and dramatically improve ink efficiency.
- HP Latex Inks—UL ECOLOGO, GREENGUARD Children & Schools Certified, Eco Mark-Certified ink cartridges.

For more information, please visit hp.com/go/Latex260
Find a comprehensive list of all latex compatible media along with finished color profiles and printer settings at hp.com/go/mediasolutionslocator
HP Latex Printing Technologies

HP Latex Inks are water-based inks that combine the best characteristics of solvent inks and water-based inks. You can obtain the outdoor durability and versatility, across all common media types used in sign and display applications, together with high quality, odorless prints, low maintenance, and the environmental advantages of water-based inks.

Prints made with HP Latex Inks are completely cured inside the printer to form a durable image that’s ready for lamination, finishing, shipment, or display.

Point of purchase posters
Reduce costs without compromising quality
• Great results on all types of paper, including low-cost uncoated papers and traditional offset papers

Light boxes
Deliver high-value backlit applications
• Produce high-resolution prints up to 1200 dpi
• Vibrant, saturated colors
• Choose from a range of backlit printing materials: paper, film, polypropylene, and textiles

Outdoor and event banners
Produce images worthy of building the best brands
• Achieve high-quality results on self-adhesive vinyls and banners
• Offer outdoor display permanence up to three years un laminated, five years laminated

Vehicle wraps and graphics
Achieve fast turnarounds, even on urgent jobs
• Laminate right after printing—no need to wait for prints to dry
• Flexible ink layer conforms to complex surfaces

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12 Some substrates may have inherent odor.
13 Performance may vary depending on media—for more information, see hp.com/go/mediasolutionslocator or consult your media supplier for compatibility details. For best results, use textiles that do not stretch. Performance varies by printer. For mid-volume HP Latex printers, the optional ink collector is required for porous textiles (included with the HP Latex 850 Printer). For low-volume HP Latex printers, print on media that does not let the ink trespass onto the printer.
14 HP Image permanence estimates by HP Image Permanence Lab. Outdoor display permanence tested according to SAE J2527 on a range of media, including HP media; in a vertical display orientation in simulated nominal outdoor display conditions for select high and low climates, including exposure to direct sunlight and water; performance may vary as environmental conditions change. Laminated display permanence using HP Clear Gloss Cast Overlaminate, GBC Clear gloss 1.7 mil hot laminate, or Neschen Solvoprint Performance Clear 80 laminate. Results may vary based on specific media performance.
**Eco Highlights**

- Water-based HP Latex Inks—no special ventilation required, no hazard warning labels, no HAPs
- HP Latex Inks are UL ECOLOGO Certified; Eco Mark Certified cartridges
- GREENGUARD Children & Schools Certified HP Latex Inks; produce odorless prints
- Reduce your impact—print using a range of recyclable HP media, recycle all printing supplies

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**HP Latex 260 Printer**

**Vast improvement in double-sided printing**
- The double-sided capability allows you to print double-sided banners with minimal operator intervention; the HP Optical Media Advance Sensor (OMAS) controls registration automatically
- You can also save time—no need to rewind the roll between sides

**More textiles and higher quality**
- 155-cm (61-in) rolls fully supported; now you have access to more of the fabric rolls available in the market
- Maximize the variety of media you can handle, including soft materials previously too light to load; print on porous materials with the Platen Cover accessory (B2W90A)
- Even higher image quality with the new front tension system and edge holders

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**Wallcoverings and canvas**

Discover a new market opportunity
- Odorless prints meet high environmental standards—ideal for hotels, restaurants, schools
- Trial the easy-to-use HP WallArt solution, visit hp.com/go/wallart

**Temporary textiles**

Complement your business with textile signage applications
- Print on a wide variety of textiles, including uncoated and natural textiles
- An easy-to-use solution compared to dye-sublimation techniques

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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. Contains no Hazardous Air Pollutants according to EPA Method 311.
2 UL ECOLOGO Certification to UL 2801 demonstrates that an ink meets a range of stringent criteria related to human health and environmental considerations (see ul.com/ECOLOGO). HP 792 Latex Ink Cartridges, certification number 11 142 004, certified by the Eco Mark Office of Japan Environment Association.
3 See greenuard.org. Some substrates may have inherent odor.
4 Visit hp.com/go/wallart to see how to participate and for HP Planet Partners program features and availability; program may not be available in your area.
HP Latex 260 Printer

## Technical specifications

### Print speed
- Up to 22.8 m²/hr (246 ft²/hr)

### Media
- Handling: Roll feed, take-up reel, automatic cutter (for vinyl, paper-based media, backlit polyester film, and thin banners)
- 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: 4-pass bidirectional: 22.8 m²/hr (246 ft²/hr)
- 6-pass bidirectional: 16.5 m²/hr (178 ft²/hr)
- 8-pass bidirectional: 10.6 m²/hr (114 ft²/hr)
- 10-pass bidirectional: 9.0 m²/hr (97 ft²/hr)
- 12-pass bidirectional: 7.6 m²/hr (81 ft²/hr)
- 16-pass bidirectional: 6.3 m²/hr (68 ft²/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)
- Nozzles: 2112 per printhead (2 colors per printhead, 1056 nozzles per color)

### Connectivity
- Interfaces (standard): Gigabit Ethernet (1000Base-T)

### Dimensions (w x d x h)
- Printer: 2465 x 690 x 1370 mm (97 x 27.5 x 54 in)
- Shipping: 2680 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 Latex 260 Printer, printheads, printhead cleaning kit, ink maintenance kit, cleaning container, 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: 57 dBA (active); 49.5 dBA (standby)
- Sound power: 7.5 B(A) (active); 5.5 B(A) (standby)

### Power consumption
- Power requirements: 2.7 kW (printing), 4.8 kW (maximum); 50 watts (powersave)

### 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 (RSN), China (CCC), Japan (VCCI, Korea (KCC)
- Environmental: ENERGY STAR, WEEE, EU RoHS, China RoHS, REACH, FEMP, UL

### Warranty
- One-year limited hardware warranty; 8-hour, 5 days a week phone support

## Ordering information

### Product
- CQ869A HP Latex 260 61-in Printer
- CR030A HP Latex 260 61-in Japan Printer

### Accessories
- CVO63A 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
- CQ021A HP Designjet L2x500 User Maintenance Kit
- B2W90A HP Designjet L26500/28500 Platen Cover
- B8K59A HP Designjet L26500L28500 Edge Holder

### Original HP printheads
- CN702A HP 792 Yellow/Black Latex Printhead
- CN703A HP 792 Cyan/Light Cyan Latex Printhead
- CN704A HP 792 Light Magenta/Magenta Latex Printhead

### Original HP ink cartridges
- CN705A HP 792 775-ml Black Latex Ink Cartridge
- CN706A HP 792 775-ml Cyan Latex Ink Cartridge
- CN707A HP 792 775-ml Magenta Latex Ink Cartridge
- CN708A HP 792 775-ml Yellow Latex Ink Cartridge
- CN709A HP 792 775-ml Light Cyan Latex Ink Cartridge
- CN710A HP 792 775-ml Light Magenta Latex Ink Cartridge

### Original HP maintenance supplies
- CR278A HP Latex 260 Printhead Cleaning Kit
- CR279A HP Latex Ink Maintenance Kit
- CH622A HP Latex 260 Printhead Cleaning Container

### Original HP large format printing materials
- HP printing materials are designed together with HP Latex Inks and HP Latex printers to provide optimal image quality, consistency, and reliability.
- HP PVC-free Wall Paper (FSC® and GREENGUARD Children & Schools Certified)
- HP HDPE Reinforced Banner
- HP Light Textile Display Banner
- HP Everyday Matte Polypropylene, 3-in Core

### 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

For HP Certified third-party RIP solutions, please visit us online at hp.com/go/Latex260/solutions

See Site Preparation guide requirements to ensure complete compliance with all installation and operation requirements, safety procedures, warnings, cautions, and local regulations. Download this and other manuals from hp.com/go/Latex260/manuals

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