# SurePress® L-6534VW

Digital Label Press with
Digital Varnish Ink or Orange Ink




## Epson technology enables single-pass printing and embellishment on prime labels.

PRECISIONCORE®

Epson Cloud Solution PORT®

IDEALLIANCE Digital Press INKJET CERTIFIED SYSTEM

**PrecisionCore® technology** — produces vibrant colors, smooth gradations, fine lines and crisp text—ideal for prime labels

**Enhanced productivity** — designed for optimal printing output; prints up to 50 linear meters per minute

**Competitive edge** — Digital Varnish Ink adds high-value embellishment in a single pass—such as spot varnish, simulated metallic foil and UV fluorescence

**Epson UV inks provide a wide gamut** — cover the GRACoL® 2013 print profile; up to 88% PANTONE® coverage with Digital Varnish, 92% with Orange Ink

**Digital inkjet system certification by Idealliance®** — meets standards for colorimetric accuracy, uniformity, repeatability, durability and registration

**Ease of use** — hassle-free operation with automated cleaning and low maintenance, ideal for addressing labor shortages

**World-class service with Epson Certified Technicians** — providing remote monitoring for predictive analysis/support, as well as next-business-day service[1]

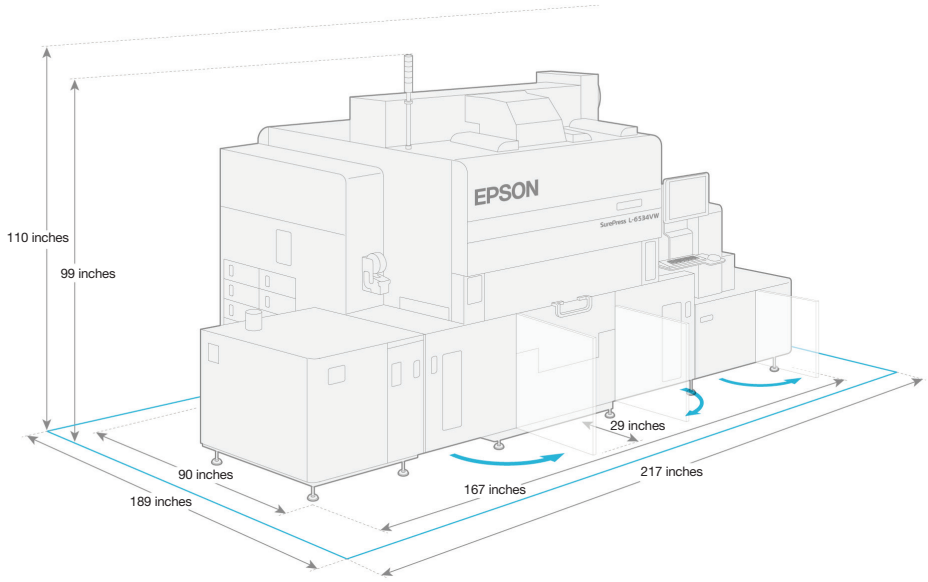
**Purpose-built by Epson** — engineered for quality, consistency and reliability with Epson components, built-in web sensors and PrecisionCore technology

**In-line capabilities** — interfaces allow for physical and electronic connections of pre- and post-printing devices

**Epson Cloud Solution PORT®[2]** — provides live fleet monitoring, reporting and job cost accounting to optimize your workflow

**SPECIFICATIONS**

| | | |
|---|---|---|
| Model Names | | SurePress L-6534VW with Digital Varnish Ink and L-6534VW with Orange Ink |
| Print | Print Technology | PrecisionCore inkjet printhead technology |
| | Maximum Print Resolution | 600 x 1200 dpi |
| | Gradation Process | Variable-Sized Droplet Technology |
| | Maximum Image Size | 13" x 39" (330 mm x 1,000 mm); Banner Mode Max. Length: 2,625 ft (800 m) |
| Ink | Ink Type and Colors | UV; Black, Cyan, Magenta, Yellow, White and Digital Varnish or Orange |
| | Maximum PANTONE Coverage | 88% with CMYKW (L-6534VW with Digital Varnish Ink); 92% with CMYKOrW (L-6534VW with Orange Ink) |
| | Industry Safety Standards | Compliant with FCM and GMP regulations of FDA and EuPIA |
| | Quality and Durability Standards | G7, BS 5609[3] and UL 969[4] certified for durable label and packaging applications |
| Print Speeds | Productivity Mode | 164 ft/min (50 m/min) |
| | Standard Mode | 98.4 ft/min (30 m/min) |
| | Variable Data Speed | 164 ft/min (50 m/min) |
| Substrate | Substrate Width | 3.15" to 13.39" (80 mm to 340 mm) |
| | Substrate Type | Adhesive paper, adhesive film, single-layer paper and single-layer film |
| | Substrate Thickness | 80 microns to 320 microns |
| | Unwinder Capacity | Diameter: 24" (600 mm); Weight: 220 lb (100 kg); Length: 3,281 ft (1,000 m) |
| Dimensions (W x D x H) | | 167" x 90" x 99" (4,250 mm x 2,290 mm x 2,520 mm) |
| Weight | | Approx. 5,820 lb (2,640 kg) |
| Environment | Temperature | 68° F – 82.4° F (20° C – 28° C) |
| | Humidity | RH 35% – 55%, no condensation required |
| | Space for Operation (W x D x H) | 18.04 ft x 15.75 ft x 9.19 ft (5.5 m x 4.8 m x 2.8 m) |
| Electrical Supply | Main Unit | AC 200 V +/- 10% (3 phases [3 lines] + PE) |
| | Corona Treater | AC 200 V – 240 V +/- 10% (Single phase + PE), 15 A |
| | Additional UV Lamp | AC 200 V – 240 V +/- 10% (Single phase + PE), 40 A |
| Exhaust | Main Unit | 1,413 $ft^3$/min – 1,942 $ft^3$/min (40 $m^3$/min – 55 $m^3$/min); Diameter: 10" (Φ 250 mm) |
| | Corona Treater | 424 $ft^3$/min (12 $m^3$/min); Diameter: 8" (Φ 100 mm) |
| | Additional UV Lamp | 353 $ft^3$/min – 530 $ft^3$/min (10 $m^3$/min – 15 $m^3$/min); Diameter: 4" (Φ 200 mm, 150 mm) |
| Compressed Air | | 75 psi (0.5 MPa – 1.0 MPa) |
| Network | | 10Base-T/100Base-T/1000Base-T Ethernet |




**1** Request must be placed and processed by 1 p.m. Pacific Time; geographic limitations apply. See warranty or extended service plan for details. | **2** All features of this system require an active Internet connection and the use of a supported browser. | **3** Printing with SurePress UV inks, used in combination with UPM Raflatac® EAN 79803 PE GLOSS WHITE TC85/RP37/HD70 WHITE and UPM Raflatac EAN 8043608 PP WHITE TC60/RP37/HD70 WG, has been BS 5609 certified. | **4** Printing with SurePress UV inks, used in combination with Fasson® PS Label 2M WH PET TC/S8025/50#SCK, 2M CL PET TC/S8025/50#SCK, 2M MAT CH PET TC/S8001/50#SCK, 2M WH PET TC/S8001/50#SCK, 2.3M WH PET TC/S8001/50#SCK, 4M WH FLEX ITC/S8025/50#SCK and Fasson Overlamination 1M CL PRT PET/S8020/1M PET, has been UL 969 certified.

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