EPSON®

SurePress®
L-6534VW

Digital Label Press with
Digital Varnish Ink or Orange Ink

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

Epson Cloud Solution
P O R T®

PRECISIONCORE®

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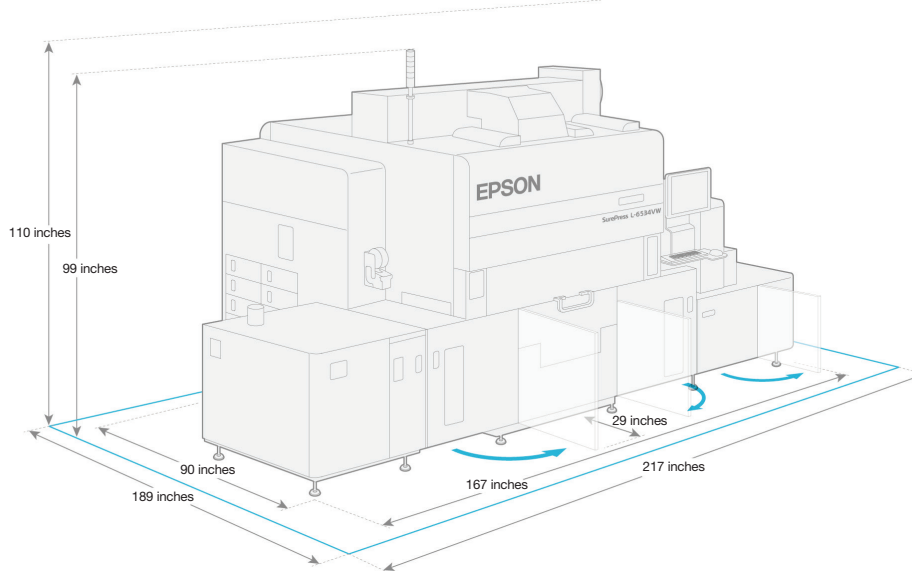
Purpose-built by Epson — engineered for quality, consistency and reliability with Epson components, built-in web sensors and PrecisionCore technology

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

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www.epson.com/surepress

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 ft³/min – 1,942 ft³/min (40 m³/min – 55 m³/min); Diameter: 10" (Φ 250 mm)
	Corona Treater	424 ft³/min (12 m³/min); Diameter: 8" (Φ 100 mm)
	Additional UV Lamp	353 ft³/min – 530 ft³/min (10 m³/min – 15 m³/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.

See the latest innovations from Epson Business Solutions at **www.epson.com/forbusiness**

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