



Epson TM-L90 LFC

Easy, cost-effective, liner-free label printing for QSRs and food service

Designed for use with standard thermal receipt paper and liner-free label Easy media switching between 40, 58 and 80 mm width media Paper consumption reduction feature reduces paper usage by up to 30% Low power consumption reduces cost and environmental impact Three mounting positions for flexible installation

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PRODUCT NAME	Epson TM-L90 LFC	RELIABILITY	
Print Method	Thermal line printing	Thermal Head Life	150 km (Thermal Paper), 75 km (Liner-free Label)
Print Resolution	203 x 203 dpi	Autocutter Life	2 million cuts (Thermal Paper),
Print Speed (Liner-free Label)	90 mm/sec		1 million cuts (Liner-free Label)
Print Speed (Thermal Paper)	170 mm/sec	MTBF	360,000 hrs
PAPER		MCBF	70 million lines (Thermal Paper),
Paper Width	40, 58 and 80 mm		35 million lines (Liner-free Label)
Paper Size	79.50 ± 0.50 (W) mm x dia 102.00 mm,	GENERAL	
·	57.50 ± 0.50 (W) mm x dia 102.00 mm,	Dimensions (W x D x H)	140 x 203 x 148 mm
	39.50 ± 0.50 (W) mm x dia 102.00 mm	Weight	1.9 kg
FONTS & STYLES		Colour	Epson Dark Grey
Printing Font	Font A: 12 x 24 (Default)	Safety Approval	EMI: AS/NZS CISPR22 Class A
	Font B: 9 x 17	WARRANTY	
Column Capacity	64/48 columns	Standard	12 months Carry-in
Character Set	95 Alphanumeric, 37 International, 128 x 11 Graphics	Optional	12 months CoverPlus Service Extension
Barcode	UPC-A, UPC-E, JAN13(EAN13), JAN8(EAN8),		24 months CoverPlus Service Extension
	CODE39, ITF, CODABAR, ITF, CODE93, CODE 128,	WHAT'S IN THE BOX	
	PDF417, QRCode, MaxiCode		Main Unit
CONNECTIVITY			User's Manual
Interfaces	Built-in USB interface + serial RS-232c		Start Here Guide
	Built-in USB interface + Powered USB		Panel label for vertical installation
	Built-in USB interface + Ethernet		Guide for 40 and 58 mm paper
POWER			AC Adapter (Model: PS-180)
Supply Voltage	DC +24V \pm 7% (AC Adapter PS-180 included for	OPTIONAL ACCESSORIES	
	serial and Ethernet version)	C32C845040	WH-10 (040) Wall hanging bracket
Current Consumption	Approx 1.8 A (mean)	CONFIG BUILD	
	,	C31C412665	TM-L90-665 Built-in USB+UB-S01, W/PS-180
		C31C412667	TM-L90-665 Built-in USB+UB-U06,W/O PS-180
		C31C412668	TM-L90-668 Built-in USB+UB-E04, W/PS-180





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