

# Epson TM-L90 (412LG): Serial+Built-in USB, PS, EDG, EU

DATASHEET / BROCHURE



The compact label printer that can be installed almost anywhere for fast, reliable and versatile printing.

The TM-L90 is Epson's compact thermal label printer that's also ideal for barcode printing. This model effortlessly increases productivity for post offices, pharmacies, supermarkets and other businesses. You can easily print on different types of label and receipt paper, in a variety of different sizes, thanks to the adjustable cutter.

#### Label and barcode printing

With fast, thermal printing of up to 150mm/sec, the TM-L90 is a valuable asset to your business. With this model, you'll be able to print out and get on with more important work, rather than waiting around for labels or barcodes.

#### More connectivity

This printer benefits from high speed serial, Ethernet and parallel connectivity plus a built-in USB interface, which means it can be operated as a network device.

#### Easy to use

The small footprint and wall bracket mean that you can place it almost anywhere, in any position, for convenient and versatile printing. Practical design features, such as drop-in paper load, selectable auto-cutter and jamproof paper feeding, ensure smooth operation. The easy-to-use operator cover and lifespan of up to 20 million lines enable long-lasting, trouble-free maintenance.

#### High quality labels

Its greyscale capabilities allow highly customised layouts, and logos and promotional messages can be added with ease.

#### Larger receipt rolls, wider paper

Altogether, the TM-L90 label printer is one of the most efficient label printers available: it accepts large paper rolls (up to 90mm in diameter) and you can select paper widths between 38 and 80mm to produce labels in different sizes.

## KEY FEATURES

- **Versatile**  
Ideal for label and barcode printing.  
Supports greyscale printing.
- **Fast print speeds**  
Thermal printing up to 150mm/sec
- **Easy installation**  
Mounts horizontally, vertically or with a wall bracket
- **Easy operation**  
Drop in paper loading and built-in-USB interface
- **Media flexibility**  
Label and receipt paper, from 38mm to 80mm wide

## PRODUCT SPECIFICATIONS

Print speed	150 mm/sec
<b>PAPER</b>	
Paper size	79,50 ± 0,50 (W) mm x dia 90,00 mm
<b>FONTS &amp; STYLES</b>	
Print Speed (label)	150 mm/sec
Print Speed receipt	150 mm/sec
Print Speed	150 mm/sec
Printing Font	ANK
Character size	1,5 mm (W) x 3 mm (H) / 1,13 mm (W) x 2,13 mm (H)
Character set	95 Alphanumeric, 18 set International, 128 x 7 Graphic
Characters per inch	22,6 cpi / 16,9 cpi
Dot density	203 DPI x 203 DPI
Printing Characters	Barcode
<b>INTERFACES</b>	
Interfaces	USB 2.0 Type B, RS-232
<b>POWER</b>	
Power Supply	PS-180 & EURO AC cable
<b>GENERAL</b>	
Product dimensions	140 x 148 x 203 mm (Width x Depth x Height)
Product weight	1,9 kg
Colour	Epson Dark Grey
Noise Level	Operation (Roll): 53 dB (A)
<b>DATA BUFFER</b>	
Data Buffer	4 kB or 45 Bytes
<b>OTHER</b>	
Warranty	24 months Carry in Optional warranty extension available

## LOGISTICS INFORMATION

SKU	C31C412412LG
EAN code	8715946535869
Country of Origin	China

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### WHAT'S IN THE BOX

- Paper roll spacer
- Label paper roll
- Main unit
- Paper exit guide
- Power switch cover
- User manual
- Panel label for horizontal installation
- PS-180 & AC cable
- Warranty document

### OPTIONAL ACCESSORIES

- WH-10 (040) Wall hanging bracket  
C32C845040
- UB-E04: 10/100 BaseT Ethernet I/F Board  
C32C881008

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