

# Epson TM-L90-i Series

## DATASHEET



The Epson TM-T88V-i provides users with a straightforward and elegant printing solution, with no need for drivers. Ideal for use with tablet PCs or mobile phones, the TM-T88V-i is simple to use and maintain, with the ability to print from any device running an HTML 5 compatible web browser. In addition, the TM-T88V-i has greyscale printing for the addition of logos and images to receipts.

### Ease of use

The Epson TM-T88V-i provides convenient and straightforward receipt printing directly from tablet PCs and other mobile devices without the need for drivers, so a LAN or WLAN connection is all that you will need. In fact, the TM-T88V-i can print from any device that is running a popular web browser.

### Intelligent functionality

Using a unique built-in intelligence called ePOS-Print, the TM-T88V-i is able to receive XML commands from web applications in addition to communicating directly with browsers supporting HTML 5, such as Safari®, Chrome™, Internet Explorer® and the standard Android browser. This makes the TM-T88V-i ideal for restaurants, hotels and bars using tablet PCs or mobile phones for ordering. Additionally, users can switch between applications without changing printer settings, and configure the printer from mobile devices.

### Control connected devices

Due to ePOS-Print's ability to recognise all major ESC/POS functions which are sent as XML commands, the TM-T88V-i can control cash drawers, as well as additional printers with a wired or wireless UIB interface, such as order-driving kitchen printers.

### Reliable, easy servicing and maintenance

The TM-T88V-i is ideal for businesses that require a stable system that is cost-effective to implement and maintain. With no drivers to update and no need for a permanent connection to a PC or server, servicing and trouble-shooting are simple. In addition, fewer pieces of equipment mean less power consumption, reducing bills and environmental impact.

## KEY FEATURES

- Print directly from HTML 5 browsers
- No drivers to install or update
- Responds to web application commands
- Recognises functions sent as XML
- Add logos and images to materials

## PRODUCT SPECIFICATIONS

### FONTS & STYLES

Column capacity Paper width 80 mm, 56 / 42

### PAPER

Paper size 79.50 ± 0.50 (W) mm x dia 90.00 mm,  
69.50 ± 0.50 (W) mm x dia 90.00 mm,  
37.50 ± 0.50 (W) mm x dia 90.00 mm

### FONTS & STYLES

Print Speed 150 mm/sec  
Printing Font ANK  
Column capacity receipt Paper width 80 mm, 56 / 42  
Character size 0.99 mm (W) x 2.4 mm (H) / 1.41 mm (W) x 3.39 mm (H)  
Character set 95 Alphanumeric, 18 set International, 128 x 43 Graphic  
Dot density 180 dpi x 180 dpi

### INTERFACES

Interfaces USB 2.0 Type A (4x), Ethernet interface (100 Base-TX / 10 Base-T), USB 2.0 Micro-AB

### DATA BUFFER

Data Buffer 4 kB or 45 Bytes

### GENERAL

Product dimensions 145 x 195 x 148 (Width x Depth x Height)  
Product weight 1.6 kg  
Sound Pressure Operation: 55 dB (A)  
Color Epson Cool White  
Installation horizontally  
Humidity Operation 10% - 90%, Storage 10% - 90%  
Temperature Operation 5° C - 45° C, Storage -10° C - 50° C

### STANDARDS COMPLIANCE

EMC Standards CE marking  
Safety standards TÜV

### OTHER FEATURES

Cutter Partial Cut  
Factory options Autocutter, Near-end sensor  
Sensors Unit open sensor, Paper End Sensor, Paper Near End Sensor

### OTHER

Warranty 12 months Carry in

## Epson TM-L90-i Series

### WHAT'S IN THE BOX

- AC Adaptor

### SUPPLIES

- 3yrs on-site swap
- Epson OT-WL01 (732): Wireless LAN set for Epson TM-i C32C890732
- Epson OT-WL01 (732A0): Wireless LAN set for Epson TM-i
- 3yrs on-site swap

### OPTIONAL ACCESSORIES

- Epson OT-WL01 (732): Wireless LAN set for Epson TM-i C32C890732



\*Source: Interconnection Consulting 2012



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+ Calls cost 10p per minute plus network extras.

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