

# Epson TM-T70II Series

DATASHEET / BROCHURE



The reliable thermal POS printer with full front operation that can be easily placed under the counter, thanks to its compact design

The TM-T70II is the reliable thermal receipt printer that can be fully operated from the front, thanks to its front paper loading. With a small footprint, and accessible button controls, it conveniently sits under your counter, while its fast 250mm per second print speed and margin-less printing allow you to serve your customers quickly – without having to replace paper rolls quite so often.

## Easy-to-use

Ideal for restaurants, retailers and the hospitality industry, this POS receipt printer conveniently sits underneath your counter, as it is the same height as most cash drawers, and saves you valuable desktop space. Combined with a wide range of connectivity options (USB, Ethernet and Wi-Fi) this receipt printer offers you the flexibility to set up and operate wherever is most convenient for you. Wires and cables are also protected from accidental spillages thanks to the optional protective.

## Long-lasting

This receipt printer is ideal for busy environments that demand consistent, high volume printing. It features an improved printing mechanism life of up to 17 million lines, as well as a printhead life cycle of 120km and auto cutter that can carry on working for up to 1.7 million transactions.

## Save money

With the margin-less paper saving function, you can print receipts right up to the edge. This helps save you money, as you are able to print more receipts per roll, and can be an effective eco-friendly addition to your business.

## KEY FEATURES

- **Front operation**  
Front loading paper feed
- **Fast print speeds**  
Up to 250mm per second
- **Small footprint**  
Easily fits under most counters
- **Greyscale printing**  
Add logos and images to materials



## PRODUCT SPECIFICATIONS

### PAPER

Paper size 79.50 ± 0.50 (W) mm x dia 83.00 mm

### INTERFACES

Interfaces USB 2.0 Type B, RS-232 (optional), Ethernet interface (100 Base-TX / 10 Base-T) (optional), Drawer kick-out, Powered USB (optional), Wireless LAN IEEE 802.11a/b/g/n (optional), Bluetooth (optional)

### POWER

Power Supply PS-180 & EURO AC cable, PS-180 & UK AC cable  
Power Consumption Standby: 0.1 A, Mean: 2 A  
Operating Voltage 24 V

### GENERAL

Product dimensions 125 x 194 x 114 mm (Width x Depth x Height)  
Product weight 1.7 kg  
Colour Epson Dark Grey / Epson Cool White  
Noise Level Operation: 55 dB (A)  
Installation horizontally, vertically with wall hanging bracket  
Interface connectors D.K.D. function  
Supported Humidity Operation 10% - 90%, Storage 10% - 90%  
Supported Temperature Operation 5° C - 45° C, Storage -10° C - 50° C

### FONTS & STYLES

Print Speed 250 mm/sec  
Printing Font ANK  
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  
Characters per inch 20 cpi / 15 cpi  
Dot density 180 DPI x 180 DPI  
Printing Characters Text (incl. Euro symbol), Graphics, Barcode

### DATA BUFFER

Data Buffer 4 kB or 45 Bytes

### OTHER

Warranty 24 months Carry in  
Optional warranty extension available

## Epson TM-T70II Series

### WHAT'S IN THE BOX

- Cable fixation saddle
- Installation/safety manual
- Main unit
- PS-180 & AC cable
- Power switch cover
- Roll paper
- Setup guide
- User manual (CD)

### OPTIONAL ACCESSORIES

- Connector Cover ECW  
C32C814605
- Connector Cover EDG  
C32C814606
- Epson UB-R05 (511): IEEE802.11a/b/g/n/ac  
WIRELESS LAN I/F BOARD  
C32C881511

For more information please contact:

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\* 10p per minute plus network extras.

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