

# Epson TM-T70II Series

## DATASHEET



EUROPE'S LEADING  
POS PRINTER  
MANUFACTURER\*

\*Source: Interconnection Consulting 2013



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

### INTERFACES

Interfaces	USB 2.0 Type B, RS-232 (optional), Drawer kick-out, Ethernet interface (100 Base-TX / 10 Base-T) (optional), Wireless LAN IEEE 802.11a/b/g/n (optional), Powered USB (optional), Bluetooth (optional)
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### 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 Gray / Epson Cool White
Noise Level	Operation: 55 dB (A)
Installation	horizontally, vertically with wall hanging bracket
Interface connectors	D.K.D. function
Humidity	Operation 10% - 90%, Storage 10% - 90%
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
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### STANDARDS COMPLIANCE

EMC Standards	CE marking, GOST-R, EN55022 Class A
Safety standards	EN, TÜV, GOST-R

### OTHER FEATURES

Changeable interface	Yes
Cutter	Partial Cut
Sensors	Roll paper cover open sensor, Paper End Sensor, Paper Near End Sensor

### OTHER

Warranty	24 months Carry in Optional warranty extension available
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## LOGISTICS INFORMATION

Dimensions Single Carton	257 x 193 x 241 mm
Carton Weight	2.8 Kg
Multiple Order Quantity	2 Units
Pallet Size Euro	168 Units (24 x 7)

## 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

- Epson Connector Cover for TM-T70II only ECW C32C814605
- Epson Connector Cover for TM-T70II only EDG C32C814606

For more information please contact:

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