

# Epson TM-T70II-DT Series

## DATASHEET



Retailers can streamline operations, save space and reduce costs with the Epson TM-T70II-DT – a unique integrated terminal hub and thermal receipt printer designed to work with the web. Ideal for retailers moving from legacy systems to a full web environment, the TM-T70II-DT has a built-in controller that can seamlessly connect peripheral devices and work as a web server.

The TM-T70II-DT is equipped with an internal web server, a choice of Windows® Embedded POSReady or Linux and ePOS-Device, enabling retailers to take full advantage of web-based applications and thin client solutions. POS peripherals - such as scanners, magnetic stripe readers, customer displays, scales and EFT (electronic funds transfer) terminals – can be conveniently controlled through the web without the need for additional drivers, and connected using the printer's USB ports and VGA port.

Offering retailers significant cost savings, the TM-T70II-DT is a standalone, all-in-one solution that doesn't need a connection to a PC or POS terminal. This reduces the amount of hardware needed, cutting energy usage and reducing maintenance and servicing expenses. The printer's 'paper save' feature lower costs further.

The TM-T70II-DT provides full resilience, with local storage that can be used to back-up POS applications and databases - so if the network becomes disconnected, sales won't stop.

With a stylish, front loading papger design, the TM-T70II-DT can be placed under the counter and is available in a new tone of black color to match the latest mobile devices.

## KEY FEATURES

- Front loading paper feed
- No PC or POS terminal needed
- Control peripherals from the web
- Processor and storage for back-up

## PRODUCT SPECIFICATIONS

### FONTS & STYLES

Column capacity Paper width 80 mm, 56 / 42

### PAPER

Paper size 79,50 ± 0,50 (W) mm x dia 83,00 mm,  
57,50 ± 0,50 (W) mm x dia 83,00 mm

### FONTS & STYLES

Print Speed 250 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  
Color Printing Single Color

### INTERFACES

Interfaces Ethernet interface (100 Base-TX / 10 Base-T), USB 2.0 Type A (6x), RS-232, VGA out, Stereo mini jack audio out, Drawer kick-out

### DATA BUFFER

Data Buffer 4 kB or 45 Bytes

### GENERAL

Product dimensions 172 x 290 x 114 mm (Width x Depth x Height)  
Product weight 2,8 kg  
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, EN55022 Class A  
Safety standards TÜV

### OTHER FEATURES

CPU Atom N2600 1.6GHz, Atom N2800 1.86GHz  
Preloaded SW WebPOS Config, ePOS-Device®  
Sensors Unit open sensor, Paper End Sensor, Paper Near End Sensor

### OTHER

Warranty 12 months Carry in

## LOGISTICS INFORMATION

Dimensions Single Carton 400 x 250 x 278 mm

Carton Weight 4,5 Kg

## Epson TM-T70II-DT Series

## WHAT'S IN THE BOX

- AC Adaptor
- Cable cover
- Main unit
- Paper roll spacer
- Thermal roll paper

## OPTIONAL ACCESSORIES

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

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