

Epson TM-T88V Series

DATASHEET / BROCHURE



POS thermal receipt printer

The TM-T88V is a true breakthrough in the development of POS receipt printers, and the results are better for your budget and the environment. This is most clearly demonstrated with the paper reduction function, which cuts down on waste and cost.

Actual print speed is an impressive and efficient 300mm per second while multiple grey scale printing enables better representation of logos and graphic images. The TM-T88V works on several platforms, so it's simple to integrate into your network and it also comes with in-built USB IF which means easy migration to USB in the future.

This is a highly reliable and easy-to-use POS printer, but with the interest of the customer being paramount, we have included a 4-year warranty as standard.

KEY FEATURES

- High-speed printing of up to 300 mm/sec. Same speed for internal graphics
- Multi greyscale printing for high quality logo printing
- Automatic paper reduction function saves money
- Outstanding reliability - 4 years warranty included

PRODUCT SPECIFICATIONS

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 (option)
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INTERFACES

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

Power Supply	PS-180 (option)
Power Consumption	Standby: 0,1 A, Mean: 1,8 A
Operating Voltage	24 V

GENERAL

Product dimensions	145 x 195 x 148 mm (Width x Depth x Height)
Product weight	1,6 kg
Colour	Epson Dark Grey / Epson Cool White
Noise Level	Operation: 55 dB (A)
Installation	horizontally, vertically, wall hanging
Interface connectors	D.K.D. function (2 drivers)
Supported Humidity	Operation 10% - 90%, Storage 10% - 90%
Supported Temperature	Operation 5° C - 45° C, Storage -10° C - 50° C

FONTS & STYLES

Print Speed	300 mm/sec
Character size	0,99 mm (W) x 2,4 mm (H) / 1,41 mm (W) x 3,39 mm (H)
Character set	95 Alphanumeric, 16 set International, 128 x 43 Graphic
Characters per inch	20 cpi / 15 cpi
Dot density	180 DPI x 180 DPI

STANDARDS COMPLIANCE

EMC Standards	CE marking
Safety standards	TÜV, GOST-R

OTHER

Warranty	48 months Carry in
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WHAT'S IN THE BOX

- Main unit
- User manual
- Thermal roll paper
- Power switch cover
- Connector Cover
- 58-mm width paper guide plate

OPTIONAL ACCESSORIES

- PS-180: Universal Power Supply
C32C825341
- Epson UB-P02II
C32C823891
- Epson UB-R03
C32C824461
- UB-S01
C32C823361
- UB-S09
C32C823861
- UB-U02III
C32C824121
- UB-U03II
C32C824131
- UB-U05
C32C823991
- UB-U06
C32C824071