Epson TM-T88V Series



DATASHEET / BROCHURE











Go greener with the world's first ENERGY STAR® qualified 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. Green credentials are further proved by this being the first thermal receipt printer to be Energy Star qualified.

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.

This product meets the strict ENERGY STAR® guidelines set by the European Commission. Epson is a global manufacturer committed to protecting the environment for future generations by offering a range of ENERGY STAR® products. This is achieved by significantly reducing electricity usage, which saves energy, money and the environment, without compromising quality.

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)

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)

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)

Humidity Operation 10% - 90%, Storage 10% - 90%
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

OTHER

Warranty 48 months Carry in

LOGISTICS INFORMATION

Dimensions Single Carton	400 x 500 x 255 mm
Carton Weight	10,6 Kg
Multiple Order Quantity	4 Units

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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

- Epson PS-180C32C825341
- Epson UB-P02II C32C823891
- Epson UB-R03 C32C824461
- Epson UB-S01 C32C823361
- Epson UB-S09C32C823861
- Epson UB-U01III
 C32C824111
- Epson UB-U02III C32C824121
- Epson UB-U03II
 C32C824131
- Epson UB-U04 C32C823950





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