

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

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|------------|--|
| 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

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|-------------------|-----------------------------|
| Power Supply | PS-180 (option) |
| Power Consumption | standby: 0.1 A, Mean: 1.8 A |
| Operating Voltage | 24 V |

GENERAL

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|----------------------|--|
| 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 |
|----------|--------------------|

Epson TM-T88V Series

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
- UB-S01
C32C823361
- UB-S09
C32C823861
- UB-U01III
C32C824111
- UB-U02III
C32C824121
- UB-U03II
C32C824131
- UB-U04
C32C823950
- UB-U05
C32C823991



* Warranty offers are not available for all countries. Please contact your local Epson representative.

For further information please contact your local Epson office or visit www.epson-europe.com

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Poland 0-0-800 4911299 (0,16 zł/min) Portugal 707 222 111 Russia (095) 777-03-55 Slovakia 0850 111 429 South Africa (+2711) 465-9621

Spain 93 582 15 00 Sweden 0771-400135 (Mobilsamtal – 0,99 kr/min, Lokala samtal – 0,30 kr/min, Utlandssamtal – 0,89 kr/min) Switzerland 022 592 7923

Turkey (0212) 3360303 United Kingdom 0871 222 6702

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The EPSON logo is displayed in a bold, blue, sans-serif font. The letters are evenly spaced and have a slight shadow effect, giving it a three-dimensional appearance.