

# Epson TM-T88V Series



## 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.

## DATASHEET



## 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

|              |  |
|--------------|--|
| <b>PAPER</b> |  |
| Paper size   | 79.50 ± 0.50 (W) mm x dia 83.00 mm,<br>57.50 ± 0.50 (W) mm x dia 83.00 mm (option) |

|                   |  |
|-------------------|--|
| <b>INTERFACES</b> |  |
| 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) |

|                   |                             |
|-------------------|-----------------------------|
| <b>POWER</b>      |                             |
| Power Supply      | PS-180 (option)             |
| Power Consumption | standby: 0.1 A, Mean: 1.8 A |
| Operating voltage | 24 V                        |

|                      |  |
|----------------------|--|
| <b>GENERAL</b>       |  |
| 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 |

|                           |   |
|---------------------------|---|
| <b>FONTS &amp; STYLES</b> |   |
| 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                                       |

|              |                    |
|--------------|--------------------|
| <b>OTHER</b> |                    |
| 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            |

## 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

- Epson PS-180  
C32C825341
- Epson UB-P02II  
C32C823891
- Epson UB-R03  
C32C824461
- Epson UB-S01  
C32C823361
- Epson UB-S09  
C32C823861
- Epson UB-U01III  
C32C824111
- Epson UB-U02III  
C32C824121
- Epson UB-U03II  
C32C824131
- Epson UB-U04  
C32C823950



For more information please contact:

Home users: 0343 90 37766  
Business users\*: 0871 42 37766  
Republic of Ireland: 01 436 7742  
Or visit us at <https://www.epson.co.uk/contactus>  
\* 10p per minute plus network extras.

Web: [www.epson.co.uk](http://www.epson.co.uk)  
[www.epson.ie](http://www.epson.ie)

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