

# Epson TM-T88VI Series



Reliable, fast receipt printer with mobile connectivity, which makes it easy to add web and mobile POS services to a traditional PC-based POS system.

The TM-T88VI is Epson's new state-of-the-art receipt printer, designed to work with both traditional PC-based POS systems and increasingly popular web and tablet solutions. This makes it perfect for shop, bar and restaurant owners who want to develop effective new ways of interacting with customers, and also for those who just want to run a traditional or permanent combined system

## Versatile

The versatile Epson TM-T88VI receipt printer offers retailers, restaurants, bars and other commercial businesses the chance to explore web and mobile POS solutions without losing the functionality of a traditional PC-based system, as both can be run in parallel. This co-existence means users can migrate at the speed they want, run both systems at once, or just stick to a traditional setup.

## High performance and low running costs

As well as flexibility, the TM-T88VI gives outstanding performance, with print speeds of up to 350mm/s, and excellent reliability. A backward paper-feeding function helps save paper without affecting performance, reducing running costs and paper waste.

## Flexible connectivity

Server Direct Print functionality allows the TM-T88VI to print direct from a web server. It also supports beacons, to help mobile devices identify the nearest printer, making it ideal for POS environments with multiple printer installations, while NFC support makes it easy to pair tablets, smartphones and other mobile devices.

## Compact desktop

The TM-T88VI has exactly the same footprint as the TM-T88V, allowing you to upgrade to a brand new system without having to rearrange your counter space, and is available in both black and white to suit any shop, bar or restaurant decor.

## DATASHEET



## KEY FEATURES

- **Fast print speeds**  
Print at speeds of up to 350mm/s
- **Proven reliability**  
Epson's proven track record for reliability
- **Co-existence**  
Allows PC, mobile and web connection at the same time
- **Server direct print**  
Print directly from web server to any connected receipt printer
- **Beacon support**  
Lets mobile devices print to the nearest available printer

## PRODUCT SPECIFICATIONS

### FONTS & STYLES

Column capacity Paper width 80 mm, 58 / 80

### 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 350 mm/sec  
Print Speed (default) 300 mm/sec  
Printing Font ANK  
Column capacity receipt Paper width 80 mm, 58 / 80  
Character size 12 mm (W) x 24 mm (H) / 99 mm (W) x 24 mm (H)  
Character set 95 Alphanumeric, 18 set International, 128 x 43 Graphic  
Printing Characters Text (incl. Euro symbol), Graphics, Barcode

### INTERFACES

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

### DATA BUFFER

Data Buffer 4 kB or 45 Bytes

### POWER

Power Supply PS-180, AC cable  
Operating voltage 24 V

### GENERAL

Product dimensions 145 x 195 x 148 mm (Width x Depth x Height)  
Product weight 1.6 kg  
Colour Black / White  
Installation horizontally, wall hanging  
Interface connectors D.K.D. function  
Humidity Operation 10% - 90%  
Temperature Operation 5° C - 45° C, Storage -10° C - 50° C

### STANDARDS COMPLIANCE

EMC Standards CE marking, EN55024  
Safety standards UL, CSA

## Epson TM-T88VI Series

### WHAT'S IN THE BOX

- Connector Cover
- Main unit
- PS-180 & AC cable
- Paper spacer
- Power switch cover
- Roll paper
- Setup guide
- Warranty document

### OPTIONAL ACCESSORIES

- WH-10 (040) Wall hanging bracket  
C32C845040
- OT-BZ20-634: Optional External Buzzer  
C32C890634
- OT-WL02 (739): Wireless LAN Dongle, 2.4 GHz  
C32C890739
- OT-WL05 (737): Wireless LAN dongle, 2.4 and 5 GHz  
C32C890737