

Epson

# TM-T88IV

## POS Printer



- High-speed printing of up to 7.9"/sec. — 25% faster than the TM-T88III
- Same fast print speed for both text and graphics
- Two-color printing of receipts including logos and all other graphics
- Ease-of-use features including drop-in paper loading, long-lasting autocutter and Auto Status Back messages
- Improved cover design for increased spill resistance
- Optional power supply case
- USB on board
- Two-year warranty

The TM-T88IV thermal printer is the latest addition to Epson's innovative, industry-leading TM-T88 POS printer series.

Designed specifically for high-volume retail and hospitality environments, the TM-T88IV delivers more speed and more reliability than ever before. It offers 25% faster printing of text and graphics than the TM-T88III, two-color capability and new ease-of-use features.

### Fast two-color printing of text and graphics

Now you can speed customer transactions with the TM-T88IV printer. It prints receipts at speeds of up to 200mm (7.9 inches) per second—25% faster than the TM-T88III and, unlike other printers, the TM-T88IV prints text and graphics at the same fast speed. In addition, its two-color red and black printing capabilities can be used to highlight order changes to minimize kitchen error and create attention-getting color logos and impactful marketing messages.

### Designed for ease-of-use and convenience

The TM-T88IV's small footprint is ideally suited for both retail and hospitality environments. The printer can be placed either on the counter-top or wall using an optional wall-hanging bracket, whichever is most convenient. It also features easy, drop-in paper loading, an autocutter, an improved cover design to protect from spills and an optional annunciator to alert wait staff when kitchen orders are ready.

### Reliability you can count on

The TM-T88IV boasts even more reliability than the TM-T88III. With a MCBF of 52 million lines, a MTBF of 360,000 hours and an autocutter life of 1.5 million cuts, the TM-T88IV printer delivers the outstanding reliability that is critical in high-volume environments.

### Integration made easy

With Epson's wide range of Connect-It™ interfaces, the TM-T88IV is compatible with today's best-of-breed and component-based systems. Interface options are available for high-speed (12 Mbps) USB, serial, parallel, USB, Ethernet and wireless. The TM-T88IV also has the same external dimensions as the TM-T88III for easy drop-in replacement.

### Backed by the leader

The TM-T88IV features the quality and reliability that Epson is known for and is backed by Epson's two-year warranty.

# Epson TM-T88IV POS Printer

Printer Specifications		TM-T88IV
<b>General</b>	Print method	Thermal line printing
	Print font	
	Font	9 x 17/12 x 24
	Column capacity	56/42 columns
	Character size	Font A: 1.41 x 3.39 Font B: 0.99 x 2.40 Kanji: 3.39 x 3.39 (W x H mm)
	Character set	95 Alphanumeric, 37 International, 128 x 11 Graphic (including user-defined page) Traditional/Simple Chinese, Thai, Japanese, Korean
	Barcode	UPC-A/E, CODE 39/93/128, EAN8/13, ITF, CODABAR 2D symbols: PDF417, QR-CODE
<b>Printer</b>	Interface*	RS-232C, IEEE 1284 parallel; RS-485; USB; 10/100Base-T/TX; wireless
	Data buffer	Receive: 45 bytes or 4KB, selectable; user-defined: 12KB; macro: 2KB; NV graphics: 256KB; NV user: 1KB; page mode area: 106K
	Print speed (max.)	7.9"/second (200mm) graphics and text; 3.9"/second in 2-color print mode
	Paper dimensions	3.13" ± 0.02" x 3.27" diameter (79.5 ± 0.5(W) x 83mm)
	Paper thickness	55 – 80 µm
	Power	24 VDC ± 7%
	Power consumption	Approx. 1.8 A (mean)
	D.K.D. function	2 drivers
	Reliability	
	MTBF	360,000 hours
	MCBF	52,000,000 lines
	Autocutter	1.5 million cuts
	Overall dimensions	5.71 x 7.68 x 5.83" (W x D x H) (145 x 195 x 148mm)
	Mass	3.96 lb (1.8 kg)
Color	ECW, EDG	
Factory options	Power supply cover, PS-180 AC adapter, wall-hanging bracket, paper roll spacer, affixing tape and ConnectIt interfaces*	
<b>Control Board</b>	EMI standards	FCC/ICES-003 Class A
	Safety standards	UL1950/CSA C22.2 No. 950

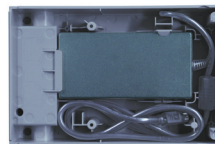
Inch values are approximate.

dpi: dots per 25.4mm (dots per inch)

cpi: characters per 25.4mm (characters per inch)

lps: lines per second

\*To find out more about our line of ConnectIt interfaces, talk to your Epson Sales Representative.



Optional power supply case  
secures cords under printer.



Power supply case fits under printer  
without increasing footprint size.

