

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

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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	3.3" ± 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 Connect-It interfaces*	
<b>Control Board</b>	EMI standards	FCC/ICES-003 Class A
	Safety standards	UL1950/CSA C22.2 No. 950

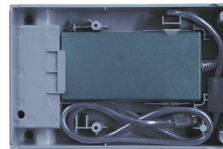
Inch values are approximate.

dpi: dots per 25.4mm (dots per inch)

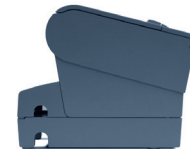
cpi: characters per 25.4mm (characters per inch)

lps: lines per second

\*To find out more about our line of Connect-It 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.

