

Epson

# TM-T88III

## POS Printer



Epson's TM-T88III thermal printer has all the benefits of the best-selling TM-T88II with faster printing.

Built with the same high quality and reliability of Epson's TM-T88II, the TM-T88III provides a 25% increase in speed and is available bundled with a power supply for ease of configuration and convenience. It's the perfect solution for high-volume retail and hospitality environments that require fast and quiet printing with few consumables.

### Fast and versatile printing

The TM-T88III prints at speeds of up to 150mm (5.90 inches) per second—25% faster than the TM-T88II. Flash memory allows printing of graphics and logos with smooth, scalable characters, landscaping or black-white reversal to give your receipts and coupons the highest customer impact. Bar codes can be printed vertically (ladder bar code) and horizontally (fence bar code). Its flexible page mode gives you a choice of receipt layouts.

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

The TM-T88III has a small footprint that allows for flexible placement on a countertop or wall using an optional wall-hanging bracket. Drop-in paper loading is quick and easy. You can select between the autocutter or the built-in tear-bar. The TM-T88III is also available conveniently packaged with a power supply. Additional ease-of-use features include Auto Status Back (ASB) messages that update printer status in real time.

### Reliability and connectivity you can count on

With an MCBF of 52 million lines and an autocutter life of 1.5 million cuts, the TM-T88III printer delivers the outstanding reliability that is critical in high-volume environments. The printer is available in multilingual versions, including Chinese (simplified and traditional), Japanese, Thai and Korean.

Thanks to Epson's exclusive Connect-It™ interface options, the TM-T88III is compatible with today's best-of-breed and component-based systems. Plus, the TM-T88III is backed by a two-year warranty.

### Thermal printing technology

Thermal printing assures virtually silent operation and keeps consumables to a minimum—no ribbons are required! Black and white thermal paper is widely available and increased use of thermal printing has driven down paper costs significantly.

- Fast print speed, up to 5.9"/sec.—25% faster than the TM-T88II
- Easy drop-in paper loading with tear-bar and autocutter
- Ease-of-use features including Auto Status Back (ASB) messages
- Available bundled with power supply
- Newly extended two-year warranty



**EPSON®**

Technology with a future.™

Epson **TM-T88III** POS Printer

Printer Specifications		TM-T88III
<b>General</b>	Print method	Thermal line printing
	Print font	
	Font	9 x 17/12 x 24
	Column capacity	56/42 columns
	Character size	0.99(W) x 2.4(H)/1.41(W) x 3.39(H)mm {0.039 x 0.095"/0.056 x 0.133"}
	Character set	95 Alphanumeric, 37 International, 128 x 8 Graphic Traditional/Simple Chinese, Thai, Japanese, Korean
	Bar code	UPC-A, UPCE, JAN8 (EAN), JAN13 (EAN), CODE 39, CODE 93, CODE 128, ITF, CODABAR
	Characters per inch	20 cpi/15 cpi
<b>Printer</b>	Interface*	RS-232C, Bi-directional parallel, RS-485, USB, 10Base-T I/F
	Data buffer	4 KB/45 bytes
	Print speed (max.)	150mm {5.9"/}sec. (47 lps, 1/8" conversion)
	Paper dimensions	Roll paper: 79.5 ± 0.5(W) x diameter 83.0mm {3.13 ± 0.02 x diameter 3.27"}
	Paper thickness	0.06 to 0.07mm {0.0024 to 0.0028"}
	Power	24 VDC ± 7%
	Power consumption	Approx. 1.8A (mean)
	D.K.D. function	2 drivers
	Reliability	
	MTBF	360,000 hours
	MCBF	52,000,000 lines
	Overall dimensions	145 x 195 x 148mm (W x D x H) {5.71 x 7.68 x 5.83"}
Mass	Approx. 1.8 kg {3.96 lb}	
Color	ECW, EDG	
<b>Control Board</b>	EMC Standards	VCCI class A, FCC class A, CE marking, AS/NZS 3548 class B
	Power supply (option)	PS-180
	Safety Standards	UL, CSA, TÜV (EN60950)

*Inch values are approximate.*

*dpi: dots per 25.4mm (dots per inch)*

*cpi: characters per 25.4mm (characters per inch)*

*lps: lines per second*

\*Dealer option: RS-485, USB, 10Base-T I/F. Please contact your Epson representative.

Specifications are subject to change without notice.

Conforms to OLE POS specifications.



