

EPSON
EXCEED YOUR VISION

TM-T88IV THERMAL PRINTER

POS
PRINTER



Latest Generation of Industry Leading TM-T88 Series

- Fully compatible with TM-T88III
- High speed printing - up to 200mm / sec
- High speed graphic processing, including 2 colour thermal capability
- Integration smarts, including automatic-status-back and maintenance memory
- Intuitive case design, including improved spill resistance



EPSON TM-T88IV Specifications



1.8Kg

The Epson TM-T88IV – POS Printer

The Epson TM-T88IV is the high-speed thermal receipt printer with compact design and improved printing performance, the powerful successor to the Epson TM-T88III. Built with all the advantages of the Epson TM-T88III, the Epson TM-T88IV provides faster printing with the same high reliability, ideal for high-volume transaction point environments.

Fully Compatible with the Epson TM-T88III

The Epson TM-T88IV has all the benefits of the Epson TM-T88III with improved performance.

Fast and Versatile Printing

The Epson TM-T88IV prints receipts at speeds of up to 200 mm per second for both text and graphics - 25% faster than the Epson TM-T88III. With two-colour*, advanced graphic and barcode (PDF417 and QR code) printing capability, this printer provides highly customised receipts including logos and promotional messages. Its flexible page mode gives you a choice of receipt layouts.

*Max. two-colour printing speed is 100 mm/sec.

*To print in two colours, users must load dedicated thermal paper and set the printer to the two-colour printing mode.

Easy Operation

Drop-in paper loading and standard autocutter provide easy user operation.



High Reliability

With an MCBF of 52 million lines of receipt printing, the Epson TM-T88IV delivers outstanding reliability that is rugged enough for high-volume environments.

Compact Design

The Epson TM-T88IV has a small footprint that allows for flexible placement on your counter or wall (using an optional wall-hanging bracket), freeing up valuable counter space. Furthermore, the Epson TM-T88IV offers an improved paper cover design for increased spill resistance. Two case colours (Epson Cool White or Epson Dark Grey) are available to suit your needs.

PRINT METHOD	Thermal line printing
PRINT FONT	
FONT	9 X 17 / 12 x 24
COLUMN CAPACITY	56 / 42 columns
CHARACTER SIZE	0.99mm(W) x 2.4mm(H) 1.41mm(W) x 3.39mm(H)
CHARACTER SET	95 Alphanumeric, 37 International, 128 x 11 Graphic Traditional / Simplified Chinese, Japanese, Korean
BAR CODE	
	UPC-A, UPC-E, JAN8 (EAN), JAN13 (EAN), CODE39, CODE93, CODE128, ITF, CODABAR Two-dimensional code: PDF417, QRCode
CHARACTERS PER INCH	20.0 cpi / 15.0 cpi
INTERFACES	
	RS-232, Bi-directional parallel Dealer option: RS-486, USB, 10 Base-T I/F
DATA BUFFER	4 KB or 45 bytes
PRINT SPEED	Max. 200mm / sec

PAPER DIMENSIONS	79.5mm ± 0.5mm(W) x dia. 83.0mm
THICKNESS	0.06mm to 0.07mm
POWER	24VDC ± 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	145mm(W) x 195mm(D) x 148mm(H)
MASS (APPROX.)	1.8kg
EMC STANDARDS	
	FCC, VCCI class A CE marking, AS / NZS CISPR22 class B
POWER SUPPLY (OPTION)	PS-180
OPTION	Wall-hanging bracket WH-10
SAFETY STANDARDS	UL / CSA / EN