

## HIGHEST PRODUCTIVITY FOR THE MOST EFFICIENT CHECKOUT.



Epson's TM-T88V is the high-speed thermal receipt printer with a compact design and fastest printing performance, a powerful successor to the TM-T88IV. Delivering best-in-class reliability, print options that reduce paper usage up to 30% and blazing printing speeds of up to 300mm/second, it's ideal for high-volume environments requiring fast and quiet printing. With ease-of-use features and dual interfaces, the TM-T88V promises greater flexibility, making it the best performing printer to suit your business needs.



Wall Mount



Compact



Print



Auto  
Cutter



Cost  
Effective

## ENGINEERED FOR BUSINESS

### Unprecedented Reliability

MCBF of 70 million lines and an auto-cutter life of 2 million cuts.

### High Resolution Printing

Increase productivity with 16 levels of grayscale, an industry-first that ensures clear and crisp graphics.

### Ease of Maintenance

Convenient drop-in paper loading and an enhanced paper cover design for spill resistance.

<b>MODEL NUMBER</b>		<b>TM-T88V</b>
<b>Printing Method</b>		Thermal line printing
<b>Print Font</b>		
Font		9 × 17 / 12 × 24
Column Capacity		56 / 42 columns
Character Size (W x H)		0.99 × 2.4 mm / 1.41 × 3.39 mm
Character Set		95 Alphanumeric, 18 set International, 128 × 43 Graphic Barcode: UPC-A, UPC-E, JAN8(EAN), JAN13(EAN), CODE39, CODE93, CODE128, ITF, CODABAR, GS1-128, GS1 DataBar Two-dimensional Code: PDF417, QRCode, MaxiCode, 2D GS1 DataBar, Composite Symbology South Asian models carry Thai (128 × 3), Vietnamese (128 × 2) characters, Simplified Chinese (GB18030-2000:28,553)
Character Structure		12 × 24 / 9 × 17 / 9 × 24 (including 2-dot spacing horizontally)
<b>Interface</b>		Built-in USB + UIB (Serial or Parallel or Ethernet Interface)
<b>Data Buffer</b>		4KB or 45 bytes
<b>Print Speed</b>		Max. 300mm/sec.
<b>Dot Density</b>		180 × 180 dpi*
<b>Paper</b>		
Roll paper	Width x Diameter	79.5 ± 0.5 mm × 83.0 / 57.5 ± 0.5 × 83.0 mm
	Thickness	0.06 to 0.07 mm
<b>Power</b>		
Supply Voltage		24 VDC ± 7 %
Power Consumption		Approx. 1.8A (Mean)
D.K.D. Function		2 Drivers
<b>Reliability</b>		
Printer Mechanism Life		20 million lines
Auto Cutter Life		2 million cuts (when using OJI Paper PD150R or PD160R)
MTBF		360,000 hours
MCBF		70 million lines
<b>Overall Dimensions (D x W x H)</b>		195 × 145 × 148 mm
<b>Weight</b>		Approx. 1.6kg
<b>EMC &amp; Safety Standards</b>		UL / FCC, CE Marking, AS / NZS CISPR22 Class A
<b>Power Supply (option)</b>		PS-180
<b>Option</b>		Wall-hanging Bracket WH-10

\*dots per 25.4mm (dots per inch)

Selected models are equipped with a buzzer feature that sounds with each new receipt.

#### Dimensions & Weight

**Weight:** Approx. 1.6kg (3.52lbs)



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