## **Epson**

# TM-T88 ReStick Label Printer



- Cost-effective liner-free label printing for food service, retail and grocery
- Automatic paper advance reduces effects of heat and humidity
- Compatible with most TM-T88 printer applications
- High-speed label printing up to 5.91"/sec at 203 dpi
- Produces 60% more labels per roll than die-cut labels
- Uses MAXStick<sup>™</sup> silicone-free, liner-free adhesive labels
- Supports a wide range of standard/wireless interfaces
- Modified paper well, printhead and support rollers reduce paper jams
- Compact, durable design with the highest reliability in its class

Epson's TM-T88 ReStick™ liner-free label printer provides trouble-free printing of repositionable labels with the most reliability available today.

TM-T88 ReStick offers high-speed, liner-free label printing for a wide range of food service, retail and grocery applications at a much lower cost than standard label printers using coated paper liners.

### The liner-free, hassle-free label printer that really works

Fast and reliable, the TM-T88
ReStick label printer prints repositionable labels at a crisp 203 x 203 dpi. It supports variable length label output, a variety of paper widths, autocutter and more. Based on new technology, the TM-T88 ReStick printer delivers label printing without the problems associated with traditional linerless label printers. It features a modified paper well to ensure paper movement through the paper path, a modified printhead, additional paper guides and dual support rollers to avoid paper jams.

## Ideal for QSR, food service and retail applications

Designed expressly for high-volume food service and retail environments, TM-T88 ReStick prints crisp text and graphics at a fast 5.91"/sec speed. From food bag, coffee and deli labels to price labels, shelf tags and return labels, it is a cost-effective solution for a wide range of labeling applications.

#### Liner-free, silicone-free labels

Epson's TM-T88 ReStick printer uses cost-effective silicone-free, linerfree MAXStick™ labels that produce 60% more labels per roll than die-cut labels. Adhesive is applied only to the center strip of the label to minimize the negative effects of adhesive material in the printer and enable repositioning of the label multiple times without tearing.

#### Integration made easy

ReStick supports multiple interfaces including parallel, high-speed USB, Ethernet and 802.11g, and is compatible with best-of-breed and component-based systems. In addition, it is compatible with most TM-T88 series thermal printers and can be used for receipt printing when needed using standard POS paper rolls.

#### Quality you can rely on

To ensure optimum performance, TM-T88 ReStick has been extensively tested in demanding food service and retail environments and is backed by Epson's two-year limited warranty.



## Epson TM-T88 ReStick Label Printer

Printer Specifications			
General	Print method Print resolution Print fonts Font size (Font A/B/C)  Column capacity	columns. <b>2.25"</b> ( <b>58mm</b> ): Normal mode (203 dpi) 35/46/42 columns; Emulation mode (180 dpi) 42/46/35 columns <b>3.125"</b> ( <b>80mm</b> ): Normal mode (203 dpi) 1.25 x 3.0/0.88 x 2.13/1.125 x 3.0; Emulation mode (180 dpi) 1.25 x 3.0/0.88 x 2.13/1.125 x 3.0. <b>2.25"</b> ( <b>58mm</b> ): Normal mode (203 dpi) 1.25 x 3.0/0.88 x 2.13/1.125 x 3.0; Emulation mode (180 dpi) 1.125 x 3.0/0.88 x 2.13/1.25 x 3.0	
	(Font A/B/C)  Character sizes (Font A/B/C) (W x Hmm)		
	Character sets  Barcodes		
Printer	Interface* Data buffer	RS-232C, IEEE 1284 parallel; RS-485; high-speed USB; 10/100Base-T/TX; wireless Receive: 45 bytes or 4KB, selectable; user-defined: 12KB; macro: 2KB; NV graphics: 256KB; NV user: 1KB  Receipt Paper  TM-T88 ReStick Label Paper	
	Print speed (max.) Paper dimensions	6.97"/second (177mm) graphics and text 3.125" (80mm): 3.13" ± 0.02"(W) x 3.27" dia. (79.5 ± 0.5(W) x 83mm) 2.25" (58mm): 2.26" ± 0.02"(W) x 3.27" dia. (57.5 ± 0.5(W) x 83mm)	5.91"/second (150mm) graphics and text 3.125" (80mm): 3.12" ± 0.016"(W) × 3" +0.15/-0.06" dia. (79.4 ± 0.4(W) × 76.2 +3.8/-1.6 mm) 2.25" (58mm): 2.25" +0.016/-0.008" × 3" +0.15/-0.06" dia. (57.2 + 0.4/-0.2(W) × 76.2 +3.8/-1.6 mm)
	Paper thickness Reliability MTBF MCBF Autocutter	55 – 80 μm 360,000 hours 52,000,000 lines 1.5 million cuts	82.5 ± 3.8 μm  360,000 hours 48,000,000 lines 600,000 cuts
	Power Consumption D.K.D. function	24 VDC ± 7% Approx. 1.8 A (mean) 2 drivers	
	Overall dimensions Mass Color Factory options	5.71 x 7.68 x 5.83" (W x D x H) (145 x 195 x 148mm) 3.96 lb (1.8 kg) Epson Dark Gray, Epson Cool White Power supply cover, PS-180 AC adapter, wall-hanging bracket, paper roll spacer, affixing tape	
Control Board	EMI standards Safety standards Font emulation	and Connect-It interfaces*  FCC/ICES-003 Class A  UL1950/CSA C22.2 No. 950  TM-T88 Series (180 dpi) font emulation available	
	. C Olliolalion	25 25/100 (100 apr) form officiation availed	

Inch values are approximate. dpi: dots per 25.4mm (dots per inch)

cpi: characters per 25.4mm (characters per inch)

lps: lines per second



Optional power supply case secures cords under printer.









<sup>\*</sup>To find out more about our line of Connect-It™ interfaces, talk to your Epson Sales Representative.