EPSON® TM-T88III



The ultimate thermal receipt printer

- **Fast transactions**
- **Eye-catching receipts and coupons**
- **Easy operation and maintenance**
- **Extremely reliable**
- **Compact and space-saving**
- **Quiet printing**



Epson's TM-T88III is the latest generation of our highly

This ultra-fast, reliable product is now the de facto

department stores, supermarkets, forecourt shop

Capable of producing high volumes of eye-catching receipts, coupons and tickets at incredible speed, the TM-T88III really helps you communicate with customers, as well as deliver fast transactions. What's more, because the TM-T88III is so reliable and easy for operators to use, your staff can devote more time to improving the customer experience at the Point of Sale.

Enhanced customer service

The high-performance thermal TM-T88III is a must have for any fast moving retail or hospitality environment. The printer produces receipts, coupons and tickets at a staggering 47 lines per second (25% faster than its predecessor, the TM-88II), without the distracting noise associated with impact receipt printers. This speed, combined with easy-to-use features such as drop-in paper load and selectable auto-cutter, really helps to reduce transaction times and minimise queues at the Point of Sale.

In addition, the TM-T88III can print scannable horizontal or vertical barcodes, enabling customers to redeem money-off coupons or promotions quickly and efficiently in-store.



Drop-in paper load



Power supply unit

Eye-catching receipts

The TM-T88III enables you to produce visually striking, intelligent receipts which will continue to promote your company to the customer after they have left the store or restaurant.



regarded single-station thermal printer, the best-selling retail printer ever.
standard for all busy retail and hospitality environments, including
s, restaurants and fast food outlets.

Features such as scaleable characters (enlargeable up to 64 times), high-resolution graphics, landscaping and black-white reversal can be effectively employed to print clear, easy-to-read receipts and coupons for customers. Up to 256KB of flash memory is also available to produce digital logos, helping to increase brand awareness.

Reliable and simple to maintain

Besides being the fastest printer in its class, the TM-T88III is also exceptionally cost effective and reliable with an MCBF (Mean Characters Before Failure) of 52 million lines. An easy-to-clean print head and accessible covers ensure trouble-free maintenance, while the excellent cable management system prevents accidental disconnection while in use. The printer's low energy consumption, coupled with its high reliability, further reduces the total cost of ownership.



Versatile and adaptable

The TM-T88III is extremely versatile, with a wide variety of interface options available. In addition to standard serial and parallel interfaces, the product supports both USB and Ethernet, allowing remote connection to Point of Sale terminals elsewhere in the store or restaurant, if required.

In addition, the printer's space saving design and stylish appearance (in cool white or dark grey) fits neatly into any retail or hospitality environment, helping to maximise available selling space on the counter top.

- **High speed, 47 lps printing**
- **High-resolution graphics and barcodes**
- **Drop-in paper load and auto-cutter**
- **Excellent cable management**
- **Supports USB and Ethernet**
- **Flexible installation options**



EPSON TM-T88III



Specifications

Print Method
- Thermal line printing

Print Font
- 9 x 17 / 12 x 24
- Column capacity: 56 / 42
- Character size: 0.99 (W) x 2.4 (H) 1.41 (W) x 3.39 (H) mm
- Character set: 95 Alphanumeric, 37 International 128 x 11 Graphic Traditional / Simplified Chinese, Thai, Japanese, Korean
- Bar code: UPC-A, UPC-E, JAN8 (EAN), JAN13 (EAN), Code39, Code93, Code128, ITF, CODABAR
- Characters per inch: 25cpi / 18cpi

Print Speed
- 150mm / sec. (47lps, 1/8" conversion) max

Data Buffer
- 4KB or 45 bytes
- Flash memory 256KB

Interface
- RS-232, Bi-directional parallel, RS-485, USB, 10 Base-T I/F

Paper
- Dimensions (mm) Roll paper: 79.5 ± 0.5 (W) x dia. (Max.) 83.0
- Thickness (mm) 0.06 to 0.07

Power
- 24 VDC ± 7%

Power supply
- PS 180 / PS 170

Power Consumption
- Approx. 1.8A (mean)

D.K.D Function
- 2 drivers

Reliability
- MTBF 36 x 10^4 hours
- MCBF 52 x 10^6 lines

Overall Dimensions
- 145 (W) x 195 (D) x 148 (H) mm

Mass
- Approx 1.8 kg

EMC Standards
- VCCI class A, FCC class A, CE marking AS / NZS 3548 class B

Safety Standards
- UL, CSA, TÜV (EN60950)

ESC/POS®

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EPSON
Technology for Retail