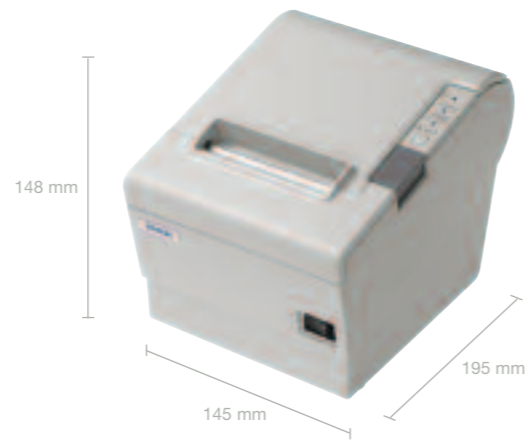


<b>Print method</b>	Thermal line printing
<b>Print resolution</b>	180 x 180 dpi
<b>Print fonts (True type)</b>	Font A 12(W) x 24(H) mm Font B 9(W) x 17(H) mm
<b>Column capacity</b>	56 / 42
<b>Character size (mm)</b>	1.1(w)x2.1(h) / 1.5(w)x3(h)
<b>Character set</b>	95 Alphanumeric 48 International 128 x 11 graphic 72 mm
<b>Print Width</b>	72 mm
<b>Barcodes</b>	UPC-A, UPC-E, JAN8 (EAN), JAN13 (EAN), Code39, Code93, Code128, ITF, CODABAR
<b>Print speed</b>	200mm / sec (63lps)
<b>Internal buffer</b>	4K or 45 Bytes selectable
<b>Data buffer</b>	4K or 45 Bytes selectable
<b>NV RAM</b>	256KB
<b>Interfaces</b>	RS-232, Bi-directional parallel, RS-485, USB, Powered USB, Ethernet 10 Base - 100 Base TX, IEEE 802.11b WiFi
<b>Paper specification</b>	
<b>Dimensions</b>	79.5 ± 0.5mm x 83mm
<b>Paper handling</b>	
<b>Paper roll</b>	Drop in
<b>Auto cutter</b>	Full or partial cut
<b>Sensors</b>	Paper end and Paper near end
<b>Current consumption</b>	2A (mean)
<b>Power</b>	24 Volts DC
<b>Power supply</b>	External PS-180 / PS 170
<b>D.K.D Function</b>	2 drivers
<b>Reliability</b>	
<b>MTBF</b>	36 x 10 <sup>4</sup> hours
<b>MCBF</b>	52 x 10 <sup>4</sup> lines
<b>Autocutter</b>	1.5 million cuts
<b>Operating temperature</b>	5° to 45° C
<b>Overall dimensions</b>	145mm x 195mm x 148mm (w x d x h)
<b>Mass</b>	Approx. 1.8kg
<b>Printer options</b>	
<b>Colour</b>	Epson Cool White, Epson Dark Grey
<b>Mounting</b>	Wall mounted installation
<b>EMC standard</b>	CE Marking, EN55022 class B, EN55024
<b>Safety standard</b>	UL/CSA, TUV (EN60950-1)
<b>EU directive</b>	RoHS and WEEE compliant



# EPSON®

EXCEED YOUR VISION



Epson **TM-T88IV**



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# EPSON®



The ultimate thermal receipt printer

Fast, quiet, advanced – Epson has designed the TM-T88IV to be everything you need for high volume retail and hospitality environments. The latest addition to our world renowned TM-T88 printer series, it offers more speed and reliability than ever before, perfect for all busy points of service from supermarkets to fast food outlets.



The best-selling retail printer ever, the TM-T88 has become the de facto standard. Trusted by retailers across the globe, this proven and reliable printer is so easy to use and operate. It allows your staff to devote even more time to improving the customer experience at the point of service.

#### Enhance customer service

Epson's TM-T88IV really is the ultimate receipt printer. It helps you to communicate with your customers with maximum impact, as well as deliver fast transactions. This thermal, 2-colour printer offers enhanced graphics capability, crisp text printing and increased barcode fonts to deliver intelligent receipts, eye-catching coupons and tickets.

Printing receipts at an incredible 200mm per second (25% faster than its predecessor the TM-T88III), the TM-T88IV helps to reduce transaction times and minimise queues at the point of service. Unlike other PoS printers, the TM-T88IV has the power to print both text and graphics at the same high-speed.

#### Total ease-of-use

We've designed the TM-T88IV with a small footprint making it ideal for all retail and hospitality environments from convenience and department stores, to specialty retail and restaurants. For ease of operation, the TM-T88IV includes a host of features such as drop-in paper roll loading, auto-cutter, improved cover design to protect from spills, and optional annunciating buzzer which is ideal, for example, to alert kitchen staff to the arrival of orders. The printer can either be placed on the counter or wall mounted using an optional bracket to help you make the most of your point of service.

#### Versatile and adaptable

For seamless integration, we've equipped the TM-T88IV with a wide range of interface options. In addition to standard serial and parallel, the TM-T88IV also supports USB 2, Powered USB, Ethernet and Wireless, enabling remote connection to your point of service terminal, if required. In addition, the printer includes a variety of new driver options such as OPoS, Java and Windows advanced printer driver.

#### Reliability you can count on

The TM-T88IV won't let you or your customers down. Highly reliable, it boasts an MCBF (Mean Characters Between Failure) of 52 million lines, an MTBF (Mean Time Between Failure) of 360,000 hours and an auto-cutter life of 1.5 million cuts. An easy-to-clean print head, accessible cover, maintenance counter and ASB (Auto Status Back) reporting ensures hassle-free maintenance, while the excellent cable management system prevents accidental disconnection. What's more, the TM-T88IV's low energy consumption ensures low cost of ownership.

And, for additional peace of mind, we offer CoverPlus, our advanced extended warranty service. Providing access to technical support, as well as a repair and replacement facility, CoverPlus extends the one year back-to-base guarantee on all of our point of sale printers to give three years protection. Low risk and low cost, CoverPlus enables your business to be fully operational at all times and helps you to avoid costly downtime.

#### Key features

- Compact, space-saving design complements any environment
- High-resolutions graphics, text and barcodes for maximum impact
- Fast 200mm per second print speed for both graphics and text
- User-friendly features include drop-in paper load and auto-cutter
- High-reliability and low cost of ownership
- Flexible interface options offer complete versatility

Epson TM-T88IV