



## Epson TM-T82II

**Convenient and economical Thermal Receipt Printer with all drivers and accessories for quick and easy installation**

Ideal for customers with low volume of POS transactions

Featuring Epson quality and reliability

Printing speeds of up to 200mm/second for text and graphics

Flexible coupon printing on receipts



Epson's cost effective TM-T82II thermal receipt printer is built with the reliability, usability and functionality of Epson's industry leading TM-T88 series.

**EPSON**  
EXCEED YOUR VISION



### Quality you can count on

The TM-T82II is the ideal choice for retailers with a low volume of POS transactions. Based on Epson's advanced printing technology, it delivers the quality and reliability that Epson is known for which ensures an easy, reliable printing solution for end users.

### Fast printing with multiple options

The TM-T82II prints both text and graphics on receipts at speeds up to 200mm/second. It also features crisp, clear printing of logos, coupons and barcodes. In addition, the TM-T82II offers paper saving options that can reduce paper usage by up to 30%.

### All-in-one-box convenience

The TM-T82II comes with everything you need in one box for quick setup and installation. The box includes manuals, drivers, utilities, cables, external power supply and easy-to-use software tools to speed set-up and installation. In addition, the TM-T82II is available with USB + Serial, USB + Parallel or Ethernet only interfaces.

### Easy to use. Easy to maintain

The TM-T82II comes with multiple ease-of-use features from drop-in paper loading and auto cutter to status LEDs and more. And it also offers optional

printer placements including horizontal or upright for front receipt dispensing or vertical wall placement using a special hanging bracket.

### ENERGY STAR qualified

Epson's TM-T82II is ENERGY STAR® qualified and RoHS compliant and features low power consumption to reduce costs.

### Backed by the leader

The TM-T82II is backed by Epson's industry-leading service and support programs and comes with a two-year return to base warranty.

## Epson TM-T82II Specifications

<b>Print method</b>	Thermal line printing
<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>	Standard: Paper width 80mm: 48/64; Paper width 58mm: 35/46 42 Column Mode: Paper width 80mm: 42/60; Paper width 58mm: 42/31
<b>Character size (mm)</b>	Font A: 1.25 (W) x 3 (H), Font B: 0.88 (W) x 2.13 (H)
<b>Character set</b>	95 Alphanumeric, 18sets International, 128 x 43 Extended Graphics Bar code : UPC-A, UPC-E, JAN13(EAN13), JAN8(EAN), CODE39, ITF, CODABAR(NW-7), CODE93, CODE128, GS1-128, GS1 DataBar Two-dimensional code : PDF417, QRCode, MaxiCode, Two-dimensional GS1 DataBar, Composite Symbology
<b>Character per inch</b>	Font A: 16.9 cpi, Font B: 22.6 cpi
<b>Interfaces</b>	USB + Serial, USB + Parallel, Ethernet
<b>Receive data buffer</b>	4 KB or 45 bytes
<b>Print speed</b>	Max. 200 mm/sec
<b>Resolution</b>	203 dpi x 203 dpi
<b>Paper dimensions (mm)</b>	79.5 ± 0.5(W) x dia. 83.0, 57.5 ± 0.5(W) x dia. 83.0
<b>Power</b>	24 VDC ± 7%
<b>Power consumption</b>	Operating: Approx. 1.8 A (Mean / Print ratio 18% with print pattern) Standby: Approx. 0.1 A (Mean)

<b>Power supply</b>	External power supply (Model: PS-180)
<b>Printer mechanism life</b>	15 million lines (printing + paper feeding)
<b>Auto cutter life</b>	1.5 million cuts
<b>MTBF</b>	360,000 hours
<b>MCBF</b>	60,000,000 lines
<b>EMI and safety standards</b>	Oceania EMI AS/NZS CSPR22 Class A
<b>Standard accessories</b>	Roll paper x 1 roll (for checking the initial movement of the printer), CD-ROM (Drivers, Utility software, Manuals), Setup guide, Power button cover, Waterproof power button cover, Wall hanging bracket, Screws for wall hanging bracket, Rubber feet for vertical installation, Control panel sheet for vertical installation, 58-mm width paper guide, External power supply (Model: PS-180), AC cable (May not be included depending on the printer model)
<b>Overall dimensions</b>	140mm (W) x 199mm (D) x 146mm (H)
<b>Weight</b>	1.7kg

As an International ENERGY STAR Partner, Epson has determined that this product meets the International ENERGY STAR guidelines for energy efficiency.

Epson is the registered trademark of Seiko Epson Corporation. Epson trademarks of Seiko Epson Corporation. All other names and company names used herein are for identification purpose only and may be the trademarks or registered trademarks of their respective owners. Epson disclaims any and all rights in those marks. All print samples shown herein are simulations. Specifications are subject to change without notice.

\* Several configurations of the TM-T82II printer meet the requirements for ENERGY STAR qualification. Other configurations do not meet the ENERGY STAR requirements as certain components such as power supply or interfaces do not form part of the configuration of that specific model. In addition, there may be other specialized configurations sold to a particular partner that were not tested and may not qualify.

EPSON AUSTRALIA  
CUSTOMER SERVICE LINE  
**1300 304 POS**  
www.epson.com.au

EPSON NEW ZEALAND  
CUSTOMER SERVICE  
**0800 443 478**  
www.epson.co.nz

**HEAD OFFICE SYDNEY**  
3 Talavera Road  
North Ryde NSW 2113  
Tel: (02) 8899 3666

ABN 91 002 625 783  
10/13

