



# **Epson TM-T82III**

### Hospitality POS printer with enhanced speed and reliability

- Designed for businesses with low volume of POS transactions
- High speed with enhanced print head reliability
- All-in-one box with accessories
- Ease-of-use features
- Paper saving function
- Features Epson quality and reliability

## Epson TM-T82III



#### All-In-One-box convenience

For TM-T82III, all the accessories are included in the box for quick setup and installation. The box includes quick setup guide, paper roll, AC cable, rubber foot, wall hanging bracket, roll paper guide, USB cable (for USB-Serial model), power switch cover and AC adapter.

#### Fast printing with multiple options

The TM-T82III prints both text and graphics on receipts at speeds up to 250mm/sec. It also features crisp, clear printing of logos, coupons and barcodes. In addition, the TM-T82III offers paper saving options that can reduce paper usage by up to 30%.

#### Quality you can count on

The TM-T82III is the ideal choice for retailers with a low volume of POS transactions but requires fast print speed with enhanced reliability. Based on Epson's advanced printing technology, the TM-T82III delivers the quality and reliability that Epson is known for, which ensures an easy, reliable printing solution for end users.

#### Easy to use. Easy to maintain.

The TM-T82III comes with multiple ease-of-use features from drop-in paper loading, partial-cut autocutter to status LEDs.

#### Reliability you can count on

With a MCBF of 60 million lines, and an auto cutter life of 1.5 million cuts, the TM-T82III delivers bestin-class reliability that you can count on in your daily

#### **Product Specifications**

PRINT SPECIFICATIONS **Product Name** TM-T82III Print method Line Thermal 203 dpi x 203 dpi Dot density Print speed Max. 250mm/s Print width (80mm paper width) 72+0.5mm Print width (58mm paper width) 52.5±0.5mm 12x24 (Font A), 9x17 (Font B) **Fonts** Column capacity (80mm paper width) 48 (Font A), 64 (Font B) Column capacity (58mm paper width) 35 (Font A), 46 (Font B) 1.25x3 mm (Font A), 0.88x2.13 mm (Font B) Character size Character set Alphanumeric 95, International character 18 set, Graphics 128x43 page including user-defined page Characters UPC-A, UPC-E, JAN8/EAN 8, JAN13/EAN13, Code39, Code93, Code128, ITF, CODABAR(NW-7), GS1-128, GS1 DataBar Omnidirectional, Barcode GS1 DataBar Truncated, GS1 DataBar Limited, GS1 DataBar Expanded

2-Dimensional Symbols PDF417, QR code, Maxi Code, Datamatrix, Aztec, Two-dimensional GS1 DataBar, Composite Symbology

Paper size (80mm paper width) 79.5±0.5mm Paper size (58mm paper width) 57.5±0.5mm Diameter 83mm Paper thickness 48-80 μm

**Auto cutter** Partial cut (cutting with one point in left edge left uncut) Sensors Roll paper end / Roll paper near-end / Cover open

MCBF 60 million lines 360,000 hours MTBF Auto cutter life 1.5 million cuts Head life 150km, 15 million lines

Interface USB 2.0+RS-232C; USB 2.0(capped)+Ethernet; USB 2.0+Parallel

D.K.D functions AC adapter C1 AC adapter DC 24V±5% Power source

Operation 5 - 45°C / Storage - 10-50°C Temperature Operation 10 - 90% / Storage 10 - 90% Humidity Noise level Approx. 55 dB (bystander position) **Overall Dimensions** 140 mm (W) x 199 mm (D) x 146 mm (H)

Weight Approx. 1.7kg Color

Installation Horizontally / Vertically / Wall-mounted

Buzzer Unsupported

Operating systems Windows, MacOSX, iOS, Android, Linux Selectable as 45 bytes or 4 KB Data buffer

Roll paper, User's manual, AC adapter, AC cable, USB cable, Wall hanging bracket, Screws for wall hanging bracket, 58mm-width paper What's in the box

guide plate, Power switch cover, Power switch waterproof cover, Rubber feet for vertical installation

Options / Accessories External buzzer OT-BZ20, Wi-Fi dongle OT-WL06

Ordering information C31CH51561 - TM-T82III-561 USB+Serial, C31CH51562 - TM-T82III-562 USB+Ethernet, C31CH51563 - TM-T82III-563 USB+Parallel

#### Better Products for a Better Future

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**EPSON AUSTRALIA** 

3 Talavera Road North Ryde NSW 2113 Tel: 1300 361 054 www.epson.com.au

**EPSON NEW ZEALAND** 

Level 2 7-9 Fanshawe Street Auckland, 1010 Tel: 0800 237 766 www.epson.co.nz



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