



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 auto-cutter 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-T82lll delivers best-in-class reliability that you can count on in your daily operation.

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

 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

MTBF360,000 hoursAuto cutter life1.5 million cutsHead life150km, 15 million lines

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

 D.K.D functions
 2 drivers

 AC adapter
 AC adapter C1

 Power source
 DC 24V±5%

TemperatureOperation $5-45^{\circ}\text{C}$ / Storage $-10-50^{\circ}\text{C}$ HumidityOperation 10-90% / Storage 10-90%Noise levelApprox. 55 dB (bystander position)Overall Dimensions $140 \text{ mm (W)} \times 199 \text{ mm (D)} \times 146 \text{ mm (H)}$

 Weight
 Approx. 1.7kg

 Color
 EBCK

Installation Horizontally / Vertically / Wall-mounted

Buzzer Unsupported

 Operating systems
 Windows, MacOSX, iOS, Android, Linux

 Data buffer
 Selectable as 45 bytes or 4 KB

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

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

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

Epson is the registered trademark 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.

EPSON AUSTRALIA

Options / Accessories

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



Fast. Reliable. Professional



08/19