

# PERFECT PRINTING COMPANION FOR YOUR BUSINESS.



Built with speed, reliability, and functionality, the Epson's TM-T82III features an improved print speed of 250mm/s, with a new print head capable of printing up to 150km of thermal paper and a compact design, it can be mounted anywhere to fit any space. With all the extra details in mind, TM-T82III is a perfect companion for your business.



Wall Mount



Compact



Print



Auto  
Cutter



Cost  
Effective



**IT'S IN THE DETAILS.**

#### **Unrivalled Performance**

With a MCBF of 60 million lines and an autocutter life of 1.5 million cuts.

#### **Versatile Placement**

Compactly designed to fit in smaller spaces, with multiple ease-of-use features.

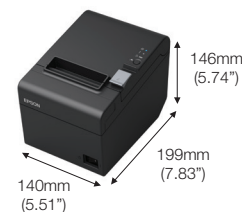
#### **All-in-one Box Convenience**

Includes all necessary drivers and accessories for quick set-up.

<b>MODEL NUMBER</b>	<b>TM-T82III</b>
<b>Printing Method</b>	Thermal line printing
<b>Print Font</b>	
Font	9 × 17 / 12 × 24, Hanji Font: 24 x 24, Thai Font: 9 x 24 / 12 x 24
Column Capacity Standard	
Paper Width 80mm	48 / 64, Hanji font: 24, Thai font: 64 / 24
Paper Width 58mm	35 / 46, Hanji font: 17, Thai font: 35 / 46
Column Capacity 42 Column Mode	
Paper Width 80mm	42 / 60, Hanji font: 21, Thai font: 42 / 60
Paper Width 58mm	42 / 31, Hanji font: 15, Thai font: 42 / 31
Character Size (W x H)	0.88 × 2.13 mm / 1.25 × 3 mm, Hanji font: 3 × 3 mm, Thai font: 0.88 × 3 mm / 1.25 × 3 mm
Character Set	95 Alphanumeric, 18 set International, 128 × 43 pages (including Thai / Viet and user-defined page) Hanzi: Simplified Chinese GB18030-2000: 28,553 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, 2D GS1 DataBar, Composite Symbology
Characters Per Inch	22.6cpi / 16.9cpi, Hanji Font: 7.8cpi, Thai Font: 22.6cpi / 16.9cpi
<b>Interface</b>	Built-in USB + UIB (Serial or Parallel interface), Ethernet interface
<b>Receive Data Buffer</b>	4KB or 45 bytes
<b>Print Speed</b>	Max 250mm/s
<b>Dot Density</b>	203 × 203 dpi
<b>Paper</b>	
Roll Paper      Width and Roll Diameter	79.5 ± 0.5 × diameter 83.0 mm 57.5 ± 0.5 × diameter 83.0 mm
<b>Power</b>	
Supply Voltage	DC +24V ± 7%
Power Consumption	
Operating	Approx. 1.5A (Mean / Print ratio 18% with print pattern)
Standby	Approx. 0.1A (Mean)
Power Supply	External power supply (Model: PS-180)
<b>Reliability</b>	
Printer Mechanism Life	15 million lines
Auto Cutter Life	1.5 million cuts
MTBF	360,000 hours
MCBF	60,000,000 lines
<b>Overall Dimensions (D x W x H)</b>	199 × 140 × 146 mm
<b>Mass</b>	Approx. 1.7kg
<b>EMI and Safety Standards</b>	Oceania EMI AS/NZS CISPR32 Class A
<b>Option</b>	External buzzer unit External Wi-Fi Dongle OT-WL06
<b>Standard Accessories ROM</b>	Roll paper × 1 roll (for checking the initial movement of the printer), 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
<b>Installation</b>	Horizontally / vertically / vertically with wall hanging bracket / wall hanging
<b>Driver Supported OS</b>	Windows 7 Sp1, 8, 8.1,10 (32/64 bit), Server 2008, 2008 R2 2012, 2012 R2, 2016, 2019, Embedded POS ready 7, Standard 7, 8.1, Linux, Macintosh
<b>Driver Features</b>	True Font Replacement
<b>Built-in Features</b>	Automatic Paper Reduction, Automatic paper cut with logo printing, QRCode Quick Pairing (for Ethernet Model only)

**Dimensions & Weight**

**Weight:** Approx. 1.7 kg (3.74lbs)



**Legend**

dpi    dots per 25.4 mm (dots per inch)  
cpi    characters per 25.4 mm  
(characters per inch)

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Dealer's Stamp

Information correct at time of printing  
Printed November 2019