

POINT-OF-SALE PRINTER TM-T82

EPSON
EXCEED YOUR VISION

The right fit for all spaces

Accessible design lets you refill paper easily

DELIVERING RELIABILITY AND ADAPTABILITY ANYWHERE.

An efficient business begins with Epson's TM-T82. With Epson's advanced printing technology, discover reliability and functionality that ensures an easy printing solution for all users. Designed with an adaptable mounting capability, the TM-T82 allows for versatile placement even in the smallest environment. Make the TM-T82 the perfect companion for your business today.



Wall Mount



Compact



Print



Auto
Cutter



Cost
Effective



ENGINEERED FOR BUSINESS

Unrivalled Performance

With a MCBF of 60 million lines and an auto-cutter life of 1.5 million cuts.

Ease-of-use

Features drop-in paper loading, auto-cutter and status LEDs.

All-in-one Box Convenience

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

MODEL NUMBER		TM-T82
Printing Method		Thermal line printing
Print Font		
Font	9 × 17 / 12 × 24, Hanji Font: 24 x 24, Thai Font: 9 x 24 / 12 x 24	
Character Size (W x H)	0.88 × 2.13 mm / 1.25 × 3 mm, Hanji font: 3 x 3 mm, Thai font: 0.88 x 3 mm / 1.25 x 3 mm	
Character Set	95 Alphanumeric, 18 set International, 128 x 43 pages (including 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	
Interface		Built-in USB + UIB (Serial or Parallel interface), Ethernet interface
Receive Data Buffer		4KB or 45 bytes
Print Speed		Max 150mm/s
Dot Density		203 x 203 dpi
Paper		
Roll Paper	Width and Roll Diameter	79.5 ± 0.5 (W) × dia. 83.0 57.5 ± 0.5 (W) × dia. 83.0
Power		
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)
Reliability		
Printer Mechanism Life		15 million lines
Auto Cutter Life		1.5 million cuts
MTBF		360,000 hours
MCBF		60,000,000 lines
Overall Dimensions (D x W x H)		140 × 199 × 146 mm
Mass		Approx. 1.7kg
EMI and Safety Standards		Oceania EMI AS/NZS CSPR22 Class A
Option		External buzzer unit
Standard Accessories ROM		Roll paper × 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)
Installation		Horizontally / vertically / vertically with wall hanging bracket / wall hanging

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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