

RELIABLE PERFORMANCE THAT DELIVERS EXCEPTIONAL VALUE.



Reliable receipt printing for everyday business operations.

The Epson TM-T81III delivers dependable performance for daily POS operations. With print speeds of up to 200 mm/s, it enables fast and efficient receipt printing to help businesses run smoothly. Its built-in power supply helps reduce its footprint, while its low power consumption and paper-saving technology help reduce operating costs. Designed for reliability and ease of use, the TM-T81III is an ideal choice for businesses seeking consistent performance and long-term value.



High Speed
Printing



Compact
Design



Cost Effective



Auto Cutter

ENGINEERED FOR good



Fast and Reliable Performance

Delivers print speeds of up to 200mm/s with 60 million lines MCBF and an auto-cutter life of 1.5 million cuts.

Ease-of-Use

Designed for simple operation with drop-in paper loading, auto-cutter and intuitive status LEDs for easy monitoring.

Paper Saving Efficiency

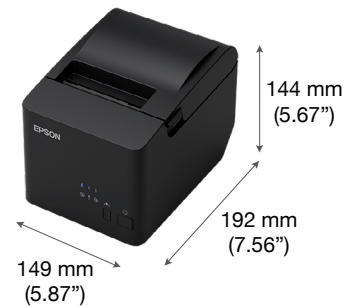
Reduces margins, line spacing and barcode height with Epson's automatic paper saving function to cut paper usage and costs.

SPECIFICATIONS

MODEL NUMBER	TM-T81III
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: 9 x 24 / 12 x 24
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	22.6 cpi / 16.9 cpi, Hanji Font: 7.8 cpi, Thai Font: 22.6 cpi / 16.9 cpi
Interface	Built-in USB + Serial (9pin) / Ethernet Interface
Receive Data Buffer	4 KB or 45 bytes
Print Speed	Max. 200 mm/s
Resolution	203 x 203 dpi
Roll Paper	
Width and Roll Diameter	79.5 ± 0.5 mm
Reliability	
Printer Mechanism Life	15 million lines
Auto Cutter Life	1.5 million cuts
MTBF	360,000 hours
MCBF	60,000,000 lines
Operating Voltage	AC 100 to 230V / 50 to 60 Hz
Power Consumption	
Operating Mode	Approx. 27.8 W
Standby Mode	Approx. 0.96 W
Power Supply	Built-in power supply PS-180
Overall Dimensions (W x D x H)	149 x 192 x 144 mm
Weight	Approx. 1.5kg
Colour	Epson Black (EBCK)
Installation	Horizontally
Driver Supported OS	Windows, Mac, Linux
Driver Features	True Font Replacement
Built-in Feature	Automatic Paper Reduction, Automatic paper cut with logo printing, QRCode Quick Pairing (for Ethernet Model only)

Dimensions & Weight

Weight: Approx. 1.5kg



What's in the box

- Roll Paper
- USB Cable
(for USB+Serial model only)
- User Guide

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.
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