



PREMIUM RELIABILITY WITHOUT A PREMIUM PRICE TAG.

A leading brand in reliability, Epson presents the TM-T81II POS printer that provides a greater experience for both customers and vendors alike. Catering to businesses of all sizes, the TM-T81II offers a MCBF (Mean Cycle Between Failures) of 60 million lines and an auto-cutter life of 1.5 million cuts to ensure maximum productivity and convenience under any circumstances. The ergonomic design of the printer allows for hassle-free paper reloading and features a cost efficient paper saving function. With the new TM-T81II, businesses can now enjoy reputed reliability, economically.



Print



Compact



Cost
Effective



Auto Cutter

ENGINEERED FOR BUSINESS

Reputed Reliability

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

Hassle-free Design

Integrated power supply with easy paper-loading.

Paper Saving

Reduce paper margins, line spacing and barcode heights with Epson's automatic paper reduction function.

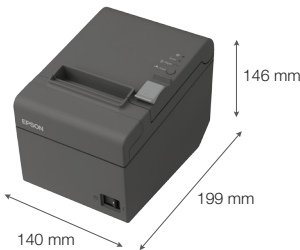
SPECIFICATIONS
TM-T81II



MODEL NUMBER	TM-T81II
Print Technology	
Printing Method	Thermal line printing
Print Font	
Font	9 × 17 / 12 × 24
Column Capacity Standard	Paper width 80 mm: 48 / 64
Character Size (mm)	0.88 (W) × 2.13 (H) / 1.25 (W) × 3 (H)
Character Set	95 Alphanumeric characters, 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(EAN8), CODE39, ITF, CODABAR(NW-7), CODE93, CODE128 Two-dimensional code: PDF417, QRCode
Characters per Inch	22.6 cpi / 16.9 cpi
Interfaces	Built-in USB, Ethernet
Receive Data Buffer	4 KB or 45 bytes
Print Speed	Max 150 mm/s
Dot Density	203 dpi × 203 dpi
Paper	
Roll Paper	79.5 ± 0.5 (W) × Dia. 83.0 57.5 ± 0.5 (W) × Dia. 83.0
Roll Paper Near-end Sensor	Mounted
Power	
Supply Voltage and Frequency	100 - 240 V AC, 50 / 60 Hz
Power Consumption	1.0 A
Power Supply	Internal
Dot Density	
D.K.D. Function	2 Drives
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)	199 × 140 × 146 mm
Mass	Approx. 1.7 kg
Standard Accessories	Roll paper × 1 roll (for checking the initial movement of the printer) CD-ROM (Drivers, Tool software, User's manual)* Power switch cover Interface cable

Dimensions & Weight

TM-T81II
Weight: Approx. 1.7 kg



Legend

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

* Contents of CD-ROM: Drivers & Tool software (Epson Advanced Printer Driver (Windows® Printer Driver + Status API), OPOS™, JavaPOS™, OPOS NET & trade, TM Virtual Port Driver, Linux® Cups driver, Mac OS® X driver, TM-T81II Utility, EpsonNet Simple Viewer), Manuals (User's manual, TM-T81II Software manual)

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