

# FLEXIBILITY AND RELIABILITY AT YOUR FINGERTIPS.



Enjoy the power of reliability and flexibility in your business with the cost effective TM-T82X. Printing at a high speed of 200mm/s, the easy-to-configure printer supports USB, Ethernet, and RS-232, and can be fitted anywhere thanks to its compact and durable body. A perfect companion for small business owners.



Compact



Print



Auto  
Cutter



Cost  
Effective



Built-in  
Power Supply



## IT'S IN THE DETAILS.

### 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.

### Adaptive Design

Space saving compact design makes it easy to suit even the most demanding retail environment.

## SPECIFICATIONS TM-T82X

**EPSON**  
EXCEED YOUR VISION

<b>MODEL NUMBER</b>	<b>TM-T82X</b>
<b>Printing Method</b>	Thermal line printing
<b>Print Font</b>	
Font	9 x 17 / 12 x 24, Hanji Font: 24 x 24, Thai Font: 9 x 24 / 12 x 24
Character Size (W x H)	0.88 x 2.13 mm / 1.25 x 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 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 + Serial (9pin) / Ethernet Interface
<b>Receive Data Buffer</b>	4KB or 45 bytes
<b>Print Speed</b>	Max 200mm/s
<b>Dot Density</b>	203 x 203 dpi
<b>Paper</b>	
Roll Paper      Width and Roll Diameter	79.5 ± 0.5 mm
<b>Power</b>	
Supply Voltage	AC 100 to 230V / 50 to 60 Hz
Power Consumption	
Operating	Approx. 27.8 W
Standby	Approx 0.96 W
Power Supply	Built-in power supply
<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>	192 x 149 x 140 mm
<b>Mass</b>	Approx. 1.5 kg
<b>EMI and Safety Standards</b>	Singapore IEC62368-1
<b>Option</b>	External buzzer unit
<b>Standard Accessories ROM</b>	Roll paper x 1 roll (for checking the initial movement of the printer), Setup guide, USB cable for USB + Serial model
<b>Installation</b>	Horizontally
<b>Driver Supported OS</b>	Windows, Mac, Linux
<b>Driver Features</b>	True Font Replacement
<b>Built-in Feature</b>	Automatic Paper Reduction, Automatic paper cut with logo printing, QRCode Quick Pairing (for Ethernet Model only)

### Dimensions & Weight

**Weight:** Approx. 1.5 kg



### 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

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