



effective TM-T82X. Printing at a high speed of 200mm/s, the easy-toconfigure 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.







Cutter





Effective 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.



| MODEL NUMBER | TM-T82X |
|------------------------------------|--|
| Printing Method | Thermal line printing |
| Print Font | |
| Font | $9\times17/12\times24$, Hanji Font: 24×24 , Thai Font: $9\times24/12\times24$ |
| Character Size (W x H) | $\overline{0.88\times2.13\text{mm}/1.25\times3\text{mm},\text{Hanji font:}3\times3\text{mm},\text{Thai font:}0.88\times3\text{mm}/1.25\times3\text{mm}}$ |
| 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 |
| Interface | Built-in USB + Serial (9pin) / Ethernet Interface |
| Receive Data Buffer | 4KB or 45 bytes |
| Print Speed | Max 200mm/s |
| Dot Density | 203 x 203 dpi |
| Paper | |
| Roll Paper Width and Roll Diameter | $79.5 \pm 0.5 \text{mm}$ |
| Power | |
| 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 |
| 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) | 192 x 149 x 140 mm |
| Mass | Approx. 1.5 kg |
| EMI and Safety Standards | Singapore IEC62368-1 |
| Option | External buzzer unit |
| Standard Accessories ROM | Roll paper x 1 roll (for checking the initial movement of the printer), Setup guide, USB cable for USB + Serial model |
| 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. 1.5 kg



Legend

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

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Dealer's Stamp

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