## Thermal Line **TM-T88II**





## *High-Performance Thermal Printers*

## Fast, Versatile Printing

Completes large-volume tasks fast with a top speed of 38 LPS (1/8"). Also capable of printing smooth and scalable fonts with a selection of font sizes, as well as fence and ladder bar codes.

## **User-Friendly Design**

Convenient features include automatic receipt cutting and easy roll paper loading, plus the built-in drawer kickout interface that comes with all TM Series models.

Print method		Thermal line
Print font	Font	9 x 24/12 x 24
	Column capacity (columns)	56/42
	Character size (mm)	0.99(W) x 3.39 (H)/1.41(W) x 3.39(H)
	Character set	95 Alphanumeric, 32 International, 128x7 Graphic
		Traditional / Simple Chinese, Thai, Japanese
		Barcode:UPC-A, UPC-E, JAN13 (EAN), JAN8 (EAN),
		CODE39, CODE93, CODE128, ITF, CODABAR
	Character Per Inch	20.0 CPI/15.0 CPI
Interfaces		RS-232/Bi-directional parallel, RS-485 (dealer option)
Data buffer		4k bytes or 45 bytes
Print speed		38 LPS (1/8" conversion)
Paper	Dimensions (mm)	Roll paper:79.5 $\pm$ 0.5(W) x dia.83.0,
	Thickness (mm)	0.06 to 0.07
Power		24 VDC±7%
Power consumption		Approx. 1.7A (mean)
D.K.D. function		2 drivers
Reliability		MTBF: 36 x 10 <sup>₄</sup> hours
		MCBF: 52 x 10 <sup>6</sup> lines
Overall dimensions (mm)		145(W) x 195(D) x 148(H)
Weight (Approx.)		1.8Kg
EMC standards		VCCI class A, FCC class A, CE marking, AS/NZS3548 class E
Power supply		PS-170 (option)
Factory options		Wall-hanging bracket WH-10
Safety standards		UL/CSA/TÜV (EN60950)