## 9-pin, serial dot **TM-U200 Series**





## High Cost-Performance Printers

## Fast, Lightweight Printers

High-speed red/black output of 3.5 LPS for 40 columns and 6.4 LPS for 16 columns. Rugged units built for reliability.

## **Convenient Features**

Provide Automatic Status Back for quick, easy printer operation status confirmation, and semi-automatic paper loading. ESC/POS®-based command system assures smooth operation.

Print method		9-pin, serial impact dot matrix
Print font	Font	7x9 / 9x9
	Column capacity (columns)	40/42 or 33/35
	Character size (mm)	1.2(W) x 3.1(H)/1.6(W) x 3.1(H)
	Character set	95 Alphanumeric, 32 International, 128x8 Graphic
		Traditional / Simple Chinese, Thai, Japanese (A type)
	Character Per Inch	17.8/16 CPI or 14.5/13.3 CPI
Interfaces		RS-232/Bi-directional parallel, RS-485 (dealer option)
Data buffer		1k bytes or 40 bytes
Print speed		3.5 LPS (at 40 columns 16 CPI), 6.4 LPS (at 16 columns, 16 CPI)
Paper	Dimensions (mm)	$76.0 \pm 0.5$ (W) x dia.83.0,
	Thickness (mm)	0.06 to 0.085
Copy capability		A type: One original and two copies
		B type: One original and one copy
		D type: One original and two copies
Inked ribbon		ERC-38 (Purple, black, black / red)
Ribbon life		Purple: 4 x 10 <sup>6</sup> characters, Black: 3 x 10 <sup>6</sup> characters
		B/R:15 x 10 <sup>5</sup> characters (black), 75 x 10 <sup>4</sup> characters (red)
Power		AC adapter (included)
Power consumption		Approx. 43W
D.K.D. function		2 drivers
Reliability		MTBF: 18 x 10⁴ hours
		MCBF: 18 x 10 <sup>6</sup> lines
Overall dimensions (	mm)	A type: 160(W) x 295(D) x 160(H)
		B type: 160(W) x 248(D) x 150(H)
		D type: 160(W) x 248(D) x 133(H)
Weight (Approx.)		A type: 2.5Kg, B type: 2,5Kg, D type: 2.2Kg
EMC standards		VCCI class A, FCC class A, CE marking, AS / NZS3548 class B
Power supply		Exclusive AC adapter (included)
Factory options		Near-end sensor (dealer option)
Safety standards		UL/CSA/TÜV (EN60950)