

9-pin, serial dot

TM-U200 Series



EPSON
DARK GRAY



Fast, Lightweight & Rugged

Tough construction assures outstanding reliability.
Fast 3.5 lps red/black printing for 40 columns
and 6.4 lps for 16 columns.

Feature-Packed

Complete with ESC/POS[®]-based command system for smooth operation. Also features Automatic Status Back for quick confirmation of printer operation status, and semi-automatic paper loading.

MODEL	Item	Standard device / unit	Applications	Appearance
Type A		Take up / Automatic cutter	Receipt & Journal Printer	
Type B		Automatic cutter	Kitchen Receipt / ticket	
Type D			Receipt	

High Cost-Performance Printers

Print method	9-pin, serial impact dot matrix
Print font	Font 7 x 9 / 9 x 9 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, 128 x 8 Graphic Traditional / Simple Chinese, Thai, Japanese (A type) Characters per inch 17.8 / 16 cpi or 14.5 / 13.3 cpi
Interfaces	RS-232, Bi-directional parallel, Dealer option: RS-485, USB, 10 Base-T I/F
Data buffer	1 KB or 40 bytes
Print speed	3.5 lps (at 40 columns, 16 cpi) 6.4 lps (at 16 columns, 16 cpi)
Paper	Dimensions (mm) Roll paper: 76.0 ± 0.5 (W) x dia. 83.0 Thickness 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 ⁶ characters, Black: 3 x 10 ⁶ characters B / R: 15 x 10 ⁵ characters (Black) / 75 x 10 ⁴ characters (Red)
Power	AC adapter (included)
Power consumption	Approx. 43 W
D.K.D.function	2 drivers
Reliability	MTBF: 18 x 10 ⁴ hours MCFB: 18 x 10 ⁶ 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)
Mass (Approx.)	A type: 2.5 kg, B type: 2.5 kg, D type: 2.2 kg
EMC standards	VCCI class A, FCC class A, CE marking, AS / NZS 3548 class B
Power supply	Exclusive AC adapter (included)
Factory options	Near-end sensor
Safety standards	UL / CSA / TÜV (EN60950)

