

TM-U200 series ESC/POS®





Receipt Printer

The standard POS printer model is more powerful than ever.



















The new Type A further bolsters the already powerful TM-U200 series lineup. This new model is compact and reliable. It also boasts a multitude of user-friendly features including an Auto Status Back (ASB), Journal take-up, and receipt cutter. The TM-U200 series is in wide use as the POS standard printer for the general retail, restaurant kitchen and hospitality markets.

AT A GLANCE

- High speed printing @ approx 3.5LPS
- 3 models to choose from
- Automatic status back for instant printer status recognition
- Dual colour (black & red) printing

receipt Printer TM-U200 series

Compact, Fast and Reliable

The TM-U200 series has been equipped with numerous features that maximise ease-of-use, including drop-in roll-paper loading, an Auto Status Back function, an auto-cutter (type A and B), and a journal take-up device (type A). Not only do these easy-to-use features save time, they also make employee training fast and efficient.

Flexible, and With a Multitude of Applications

Two-colour printing, in black and red. Freely adjustable paper-loading pitch. A nearly universal ESC/POS -compliant control code that enables customization of receipts by users. EPSON OCX driver support. The flexibility of the TM-U200 series makes it easy to develop original POS application software without spending a lot of time and money.











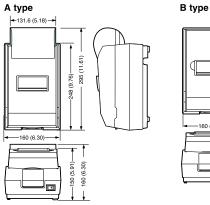
Easy to Exchange the Roll Paper

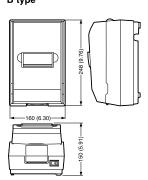
The new type A model is equipped with a take-up device. It has also been developed to enable easy removal of journal paper. These improvements make the task of exchanging paper even faster and easier.

ESC/POS is a registered trademark of SEIKO EPSON CORPORATION. EPSON is a member of OPOS committee.

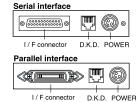
APPEARANCE

Units: mm (inch)





CONNECTOR PANEL



133 (5.24) 100 (6.30) 133 (5.24) 134 (6.76)

OPTION

D type

POWER SUPPLY



INPUT: 100-240V AC OUTPUT: 24 VCD, 2.0A Plug: 3P Power Jack Safety standards: UL, CSA, TÜV

SPECIFICATIONS

Print Method		9-pin, serial impact dot matrix
Print Font		7 x 9 / 9 x 9
Column capacity		40 or 42 columns / 33 or 35 columns
Character size		1.24(W) x 3.1(H)mm / 1.56(W) x 3.1(H)mm
Character set		95 Alphanumeric, 32 International, 128 x 8 Graphic
		Traditional / Simple Chinese, Thai, Japanese (A type)
Print Speed		Approx. 3.5LPS (40 columns, 16CPI) / Approx. 6.4LPS
		(16 columns, 16CPI)
Data Buffer		Serial I / F 1K bytes or 40 bytes / Parallel I / F 1K bytes or 0
		bytes
Interface		RS-232C, Bi-directional parallel, RS-485(option)
Paper		76mm \pm 0.5mm x max. dia. 83.0mm (roll)
Paper Thickness		0.06 to 0.085mm
Copy Capability		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 Supply		AC adapter (included), PS-170 (option)
Power Consumption		Approx. 43W average
D.K.D. Function		2 drivers
Reliability	MTBF	18 x 10 ⁴ hours
	MCBF	18 x 10 ⁶ lines
Overall Dimensions		A type: 160(W) x 295(D) x 160(H)mm (Approx 2.5kg)
(Weight)		B type: 160(W) x 248(D) x 150(H)mm (Approx 2.5kg)
		D type: 160(W) x 248(D) x 133(H)mm (Approx 2.2kg)
EMC Standards		VCCI class A, FCC class A, CE marking, AS/NZS 3548 class B
Safety Standards		UL, CSA, TÜV (EN60950)

EPSON AUSTRALIA PTY LTD.

70 Gibbes Street, Chatswood NSW 2067 Tel: (02) 9903 9000 Fax: (02) 9903 9177 www.epson.com.au

