M-U200 series Printer



The TM-U200 family offers a receipt printer that is compact, reliable, and comes in two different colors to blend with any atmosphere. 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.

The standard POS printer model is more powerful than ever.

Compact, Fast and Reliable

The TM-U200 series has been equipped with numerous features that maximize ease-of-use, including drop-in roll paper loading, an Auto Status Back function, an autocutter (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-color 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. The auto status back function automatically transmits changes in the printer status.

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.

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TM-U200 Specification	ns
Print Method	9-pin, serial impact dot matrix
Print Font	7 × 9 / 9 × 9
Column capacity	40 or 42 columns / 33 or 35 columns
Character size	$1.24 \times 3.1 \text{ mm (W} \times \text{H)} / 1.56 \times 3.1 \text{ mm (W} \times \text{H)}$ {0.049 × 0.122" / 0.061 × 0.122"}
Character set	95 Alphanumeric, 32 International, 128 × 8 Graphics Traditional / Simple Chinese, Thai, Japanese (Type A)
Print Speed	Approx. 3.5 lps (40 columns, 16 cpi) / Approx. 6.4 lps (16 columns, 16 cpi)
Data Buffer	1 KB or 40 bytes
Interfaces	RS-232C / Bi-directional parallel / RS-485 / Connect-It ^{TM*}
Paper	$76\pm0.5\times$ diameter 83 mm $\{2.99\pm0.02\times$ diameter 3.27"} (roll)
Paper Thickness	0.06 to 0.085 mm {0.0024 to 0.0033"}
Copy Capability	One original and two copies for Type D; one original and one copy for other models
Inked Ribbon	ERC-38 (purple, black, black / red)
Ribbon Life	Purple: 4,000,000 characters, Black: 3,000,000 characters, B/R: 1,500,000 characters (black) 750,000 characters (red)
Power Supply	AC adapter (included), PS-170 (option)
Power Consumption	Approx. 43 W average
D.K.D. Function	2 drivers
Reliability	MTBF 180,000 hours MCBF 18,000,000 lines
Overall Dimensions	Type A: $160 \times 295 \times 160$ mm (W × D × H) $\{6.30 \times 11.61 \times 6.30"\}$ Type B: $160 \times 248 \times 150$ mm (W × D × H) $\{6.30 \times 9.76 \times 5.91"\}$ Type D: $160 \times 248 \times 133$ mm (W × D × H) $\{6.30 \times 9.76 \times 5.24"\}$
Mass	Type A and B: Approx. 2.5 kg {5.51 lb} Type D: Approx. 2.2 kg {4.85 lb}
EMI Standards	VCCI class A, FCC class A, CE marking, AS/NZS 3548
Safety Standards	UL, CSA, EN60950

Inch values are approximate.

cpi: characters per 25.4 mm (characters per inch)

lps: lines per second



Specifications are subject to change without notice.

 $^{^{\}star}$ To find out more about our line of Connect-It Interfaces talk to your EPSON Sales Representative.