

One Station
Printer

EPSON TM-U300^{series} Printer



Get a custom solution to your printing needs. The TM-U300 series features four models, each having different equipment and applications. Get speed. The TM-U300 series printers issue receipts quickly, thanks to bi-directional printing. Get space savings. The compact body and small footprint mean these printers won't take up precious counter real estate. And if you like, get the optional wall-hanging attachment, so you can use your TM-U300 as a kitchen printer.

High-speed and compact, the TM-U300 Series is the ideal printer for PC-POS systems.

Speedy Receipt Issuance

Bi-directional printing and logic seeking give the TM-U300 the fastest printing speed in its class. At 3.5 lines/second for 40 columns or 5.8 lines/second for 20 columns, it gets the job done fast.

Minimum Installation Space

The TM-U300's footprint is small enough to use easily with your personal computer.

A Variety of Functions

The TM-U300 also offers one-line validation printing (Types C and D). And also, the optional bracket lets you hang the printer on a wall so it can be used in kitchens (Types B and D).

User-friendly Design

The user-friendly TM-U300 saves you time with auto paper loading and easy paper roll placement. An AC adapter is also included.

ESC/POS®

The TM-U300 conforms to EPSON's ESC/POS command system. Moreover, high expandability and easy upgradability ensure efficient use of existing software assets.

Superb Reliability

EPSON's world-renowned quality and reliability are reflected in every component and mechanism of the TM-U300, ensuring products unsurpassed in performance and dependability.

Four different models for a wide variety of applications

Model	Standard device / unit	Applications
TM-U300A	Take up / autocutter	Receipt and journal printer
TM-U300B	Autocutter	Kitchen printer / ticket vendor / receipt issuance
TM-U300C	Take up	Receipt and journal printer / validation
TM-U300D	—	Receipt printer / validation

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TM-U300 Specifications

Print Method	9-pin, serial impact dot matrix
Print Font	7 × 9 / 9 × 9
Column capacity	40 / 33 columns
Character size	1.24 × 3.1 mm (W × H) / 1.56 × 3.1 mm (W × H) {0.049 × 0.122" / 0.061 × 0.122"}
Character set	95 Alphanumeric characters, 32 International characters, 128 × 7 Graphic characters
Print Speed	Approx. 3.5 lps (for 40 columns) / Approx. 5.8 lps (for 20 columns)
Data Buffer	1 KB or 40 bytes (serial) / 1 KB or 0 bytes (parallel)
Interfaces	RS-232 / Bi-directional parallel
Paper Dimensions	76 ± 0.5 × diameter 83 mm {2.99 ± 0.02 × diameter 3.27"}
Paper Thickness	0.06 to 0.085 mm {0.0024 to 0.0033"}
Copy Capability	One original and two copies
Inked Ribbon	ERC-38 (purple, black, red and black)
Ribbon Life	B/R: Black 1,500,000 characters, Red: 750,000 characters Purple: 4,000,000 characters, Black: 3,000,000 characters
Power Supply	AC adapter (included)
Power Consumption	Approx. 33 W
D.K.D. Function	2 drivers
Reliability	MTBF 180,000 hours MCBF 18,000,000 lines
Overall Dimensions	Type A: 170 × 288 × 183 mm (W × D × H) {6.69 × 11.34 × 7.20"} Type B: 170 × 253 × 148 mm (W × D × H) {6.69 × 9.96 × 5.83"} Type C: 158 × 297 × 145 mm (W × D × H) {6.22 × 11.69 × 5.71"} Type D: 158 × 235 × 125 mm (W × D × H) {6.22 × 9.25 × 4.92"}
Options	Wall hanging bracket
Mass	Type A: Approx. 2.8 kg {6.17 lb} Type B: Approx. 2.6 kg {5.73 lb} Types C and D: Approx. 1.6 kg {3.53 lb}
EMC Standards	VCCI class A, FCC class A, CE marking
Safety Standards	UL

Inch values are approximate.
lps: lines per second

Specifications are subject to change without notice.



Conforms to OLE POS specifications.