

# EPSON TM-U950 Printer



- High performance
- Versatile and fast, wide slip printer
- Flexible paper handling
- NT & IT service connectivity
- ESC/POS® & OPOS

This high-performance 2.5 station model in the TM Series will meet your multifunction needs for large POS systems.

Versatility and dependability make the TM-U950 the perfect choice for large POS systems used by mass merchandisers and other large stores.

### Advanced paper handling

The multifunctional TM-U950 handles a variety of printing formats including receipts, journals, and wide slips. When it comes to slip printing, the EPSON TM-U950 will print an original and up to four duplicates.

### High performance

With print speeds exceeding 300 characters per second, and the unique ability to print 88 columns, the TM-U950 quickly gets the customers through the checkout line. Add MICR capability and the TM-U950 becomes an ideal candidate for retail and mass merchandiser applications.

### User-friendly design

The drop-in semi-automatic paper loading system and two paper sensors reduce reloading time. In combination with an EPSON Intelligent Module, the TM-U950 printer offers an unparalleled selection of business applications. Add an ASB (Automatic Status Back) function to keep operators constantly informed of printer status.

### Reliability

EPSON's world-renowned quality and reliability are reflected in every component and mechanism of the TM-U950, ensuring products unsurpassed in performance and dependability.

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## TM-U950 Specifications

<b>Print Method</b>	9-pin, serial impact dot matrix
<b>Print Font</b>	7 × 9 / 9 × 9
Column capacity	Receipt (Journal): 40 / 30 columns Slip: 88 / 66 columns
Character size	1.3 × 3.1 mm (W × H) / 1.6 × 3.1 mm (W × H) {0.05 × 0.12" / 0.06 × 0.12"}
Character set	95 Alphanumeric characters, 32 International characters, 128 × 8 Graphic characters
Characters per 25.4 mm	16.7 cpi / 12.5 cpi
<b>Print Speed</b>	311 cps / 233 cps
<b>Data Buffer</b>	2 KB or 32 bytes
<b>Interfaces</b>	RS-232C / Bi-directional parallel
<b>Paper Dimensions</b>	Receipt (Journal): roll paper 69.5 ± 0.5 (W) × diameter 83.0 mm {2.73 ± 0.02 × diameter 3.27"} Slip: 70 to 210 × 70 to 297 mm (W × L) {2.76 to 8.27 × 2.76 to 11.69"}
<b>Paper Thickness</b>	Receipt (Journal): 0.06 to 0.09 mm {0.0024 to 0.0035"} Slip: 0.09 to 0.36 mm {0.0035 to 0.0142"}, Validation: 0.09 to 0.2 mm {0.0035 to 0.0079"}
<b>Copy Capability</b>	One original and four copies (for slip)
<b>Inked Ribbon</b>	ERC-31 (black)
<b>Ribbon Life</b>	4,500,000 characters (black)
<b>Power</b>	24 VDC ± 10%
<b>Current Consumption</b>	Approx. 1.8A (at VDC)
<b>D.K.D. Function</b>	2 drivers
<b>Reliability</b>	MTBF 180,000 hours MCBF 18,000,000 lines
<b>Overall Dimensions</b>	251 × 298 × 194.5 mm (W × D × H) {9.9 × 11.7 × 7.7"} (TM-U950) 251 × 298 × 193.7 mm (W × D × H) {9.9 × 11.7 × 7.6"} (TM-U925)
<b>Mass</b>	Approx. 5.6 kg {12.3 lb}
<b>EMI Standards</b>	VCCI class A, FCC class A, CE marking
<b>Safety Standards</b>	UL, CSA

Inch values are approximate.

cpi: characters per 25.4 mm (characters per inch)

cps: characters per second

