

High-Performance
2.5 Station Printer

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.

EPSON TM-U950 Printer

TM-U950 Specifications

| | |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Print Method | 9-pin, serial impact dot matrix |
| Print Font | 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 |
| Print Speed | 311 cps / 233 cps |
| Data Buffer | 2 KB or 32 bytes |
| Interfaces | RS-232C / Bi-directional parallel |
| Paper Dimensions | 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"} |
| Paper Thickness | 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"} |
| Copy Capability | One original and four copies (for slip) |
| Inked Ribbon | ERC-31 (purple, black) |
| Ribbon Life | 7,000,000 characters (purple), 4,500,000 characters (black) |
| Power | 24 VDC ± 10% |
| Current Consumption | Approx. 1.8A (at VDC) |
| D.K.D. Function | 2 drivers |
| Reliability | MTBF 180,000 hours MCBF 18,000,000 lines |
| Overall Dimensions | 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) |
| Mass | Approx. 5.6 kg {12.3 lb} |
| EMI Standards | VCCI class A, FCC class A, CE marking |
| Safety Standards | UL, CSA |

Inch values are approximate.

cpi: characters per 25.4 mm (characters per inch)

cps: characters per second

Specifications are subject to change without notice.



Conforms to OLE POS specifications.

SD-U950A