

9-pin, serial dot

# TM-U950/U925



## **Outstanding Performance & Versatility**

Prints everything from slips and receipts to journals. Ultra-fast output of up to 88 columns on A4-size paper with bi-directional, logic-seeking printing.

## **Reliability & Convenience**

The reliability is there. Plus a wide range of handy features including automatic paper cutting and easy paper loading and ribbon changing.

# Versatile Printer For Large POS Systems

|                         |  |
|-------------------------|--|
| Print method            | 9-pin, serial impact dot matrix  |
| Print font              | Font 7 x 9 / 9 x 9<br>Column capacity (columns)..... Receipt (Journal): 40 / 30, Slip: 88 / 66 (TM-U950)<br>Receipt: 40 / 30, Slip: 88 / 66 (TM-U925)<br>Character size (mm)..... 1.3 (W) x 3.1 (H) / 1.6 (W) x 3.1 (H)<br>Character set ..... 95 Alphanumeric, 32 International,<br>128 x 8 Graphic<br>Characters per inch ..... 16.7 cpi / 12.5 cpi  |
| Interfaces              | RS-232, Bi-directional parallel (TM-U950)<br>RS-232 (TM-U925)  |
| Data buffer             | 2 KB or 32 bytes   |
| Print speed             | 311 / 233 cps  |
| Paper                   | Dimensions (mm)..... Receipt (Journal): Roll paper: 69.5 ± 0.5 (W) x dia. 83.0<br>Slip: 70 (W) x 70 (L) to 210 (W) x 297 (L) (TM-U950)<br>Receipt: Roll paper: 69.5 ± 0.5 (W) x dia. 83.0<br>Slip: 70 (W) x 70 (L) to 210 (W) x 297 (L) (TM-U925)<br>Thickness (mm) ..... Receipt (Journal): 0.06 to 0.09, Slip: 0.09 to 0.36 (TM-U950)<br>Receipt: 0.06 to 0.09, Slip: 0.09 to 0.36 (TM-U925) |
| Copy capability         | One original and four copies (for slip)  |
| Inked ribbon            | ERC-31 (Purple, Black)   |
| Ribbon life             | Purple: 7 x 10 <sup>6</sup> characters, Black: 4.5 x 10 <sup>6</sup> characters  |
| Power                   | 24 VDC ± 10%   |
| Power consumption       | Approx. 1.8 A (mean)   |
| D.K.D.function          | 2 drivers  |
| Reliability             | MTBF: 18 x 10 <sup>4</sup> hours<br>MCBF: 18 x 10 <sup>6</sup> lines   |
| Overall dimensions (mm) | 251 (W) x 298 (D) x 194.5 (H) (TM-U950), 251 (W) x 298 (D) x 193.7 (H) (TM-U925)   |
| Mass (Approx.)          | 5.6 kg   |
| EMC standards           | VCCI class A, FCC class A, CE marking, AS / NZS 3548 class B   |
| Power supply            | PS-170 (option)  |
| Factory options         | MICR device  |
| Safety standards        | UL / CSA / TÜV (EN60950)   |

