9-pin, serial dot
TM-U325

Impact dot matrix

Versatile Printing
Receipt printing and multi-line validation up
to 9 lines from a compact, space-saving unit.

Quiet, Fast Output
Designed for environments where quiet operation is a must.
Features logic-seeking control for fast 6.4 lps receipt
and multi-line validation printing.

High-Performance 1.25 Station Printer

Print method		9-pin, serial impact dot matrix
Print font	Font	7 x 9 / 9 x 9
	Column capacity (columns)	40 / 42 or 33 / 35 (3 half dots / 2 half dots space)
	Character size (mm)	1.2 (W) x 3.1 (H) / 1.6 (W) x 3.1 (H)
	Character set	95 Alphanumeric / 32 International, 128 x 8 Graphic
	Characters per inch	16 or 17.8 cpi / 13.3 or 14.5 cpi
Interfaces		RS-232, Bi-directional parallel, Dealer option: RS-485, USB, 10 Base-T I/F
Data buffer		4 KB or 45 bytes
Print speed		Approx. 3.5 lps (at 40 columns, 16 cpi) Approx. 6.4 lps (at 16 columns, 16 cpi)
Paper	Dimensions (mm)	Receipt: 76.0 ± 0.5 (W) x dia. 83.0 Validation: 135 (W) x 70 (L) to 182 (W) x 182 (L) (Maximum print lines: 9 lines)
	Thickness (mm)	Receipt: 0.06 to 0.085 (total thickness:0.2mm or less) Validation: 0.09 to 0.12 (total thickness 0.09 to 0.31)
Copy capability		One original and two copies
Inked ribbon		ERC-38 (Purple, Black)
Ribbon life		Purple: 4×10^6 characters, Black: 3×10^6 characters
Power		AC adapter (included)
Power consumption		Approx. 43 W
D.K.D.function		2 drivers
Reliability		MTBF: 18×10^4 hours MCBF: 49×10^6 lines
Overall dimensions (mm)		164 (W) x 240 (D) x 136 (H)
Mass (Approx.)		2.3 kg
EMC standards		FCC class A
Power supply		Exclusive AC adapter (included)
Safety standards		UL / CSA

ASB   Auto Load