

InkJet
TM-J8000



Fast Output, Plain Paper Convenience

Featuring SEAJet[®] technology, printing speed is about 15 lps on roll paper and 3 pages per minute on A4 size slips.

Exceptionally Quiet

Quiet operation makes the TM-J8000 ideal for use in hotels, bookstores, coffee shops and other environments where silence is required.

Inkjet POS Printer

Print method	Serial Inkjet dot matrix (128 nozzle / 360 dpi)
Print font	Font 22 x 48 / 18 x 36
Column capacity (columns)	Receipt: 42 / 51, Slip: 130 / 158
Character size (mm)	1.48 (W) x 3.32 (H) / 1.20 (W) x 2.47 (H)
Character set	95 Alphanumeric, 32 International, 128 x 9 Graphic
Bar code	UPC-A, UPC-E, JAN13 (EAN), 2 of 5 (ITF), CODE 39, CODE 93, CODE 128
Characters per inch	16.4 cpi / 20 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	Receipt: 10.1 lps (at 42 columns) / 14.7 lps (at 51 columns) Slip: 4.9 lps (at 130 columns) / 7.3 lps (at 158 columns)
Paper	Dimensions (mm) Receipt: 76 ± 0.5 x dia. 83.0 Slip: (W) 68 to 215.9 / (L) 68 to 297.0
Thickness (mm)	Receipt: 0.06 to 0.09, Slip: 0.09 to 0.15
Ink cartridge	SJIC1 (Black)
Ink life	12 x 10 ⁶
Power	AC 85 V - 264.5 V (only for single phase)
Power consumption	25 W (operating)
D.K.D.function	2 drivers
Reliability	MTBF: 18 x 10 ⁴ hours MCBF: 37 x 10 ⁶ lines
Overall dimensions (mm)	325 (W) x 300 (D) x 200 (H)
Mass (Approx.)	9.0 kg
EMC standards	VCCI class A, FCC class A, CE marking, AS / NZS 3548 class B
Power supply	Universal power supply is built in
Safety standards	UL / CSA / TÜV (EN60950)

