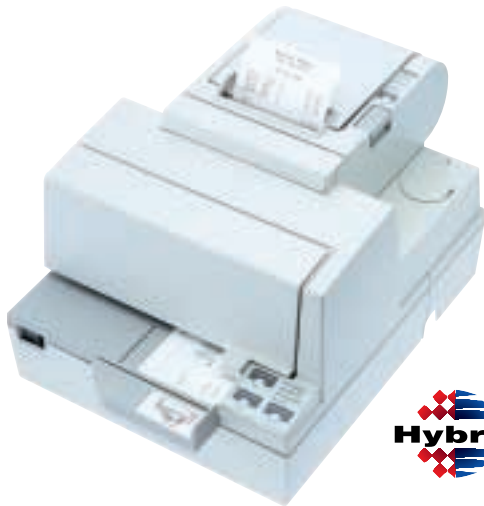


*Receipt: Thermal Line, Slip: 9-pin, serial dot*

# **TM-H5000II**



## **Thermal & Dot Output**

Application versatility with thermal and dot matrix output. Plus fast 38 lps (1/8") receipt printing and ladder and fence bar code printing.

## **Wide Slip Printing**

Able to print slips up to a width of 88 columns, with one original and four copies. Packed with other convenient features.

# High-End POS System Printer

Print method	Receipt: Thermal line printing, Slip: 9-pin serial impact dot matrix
Print font	Font: Receipt: 9 x 17 / 12 x 24, Slip: 7 x 9 / 9 x 9 Column capacity (columns) ... Receipt: 56 / 42, Slip: 88 / 66 Character size (mm) ..... Receipt: 0.99 (W) x 2.4 (H) / 1.41 (W) x 3.39 (H), Slip: 1.3 (W) x 3.1 (H) / 1.6 (W) x 3.1 (H) Character set ..... 95 Alphanumeric, 32 International, 128 x 7 Graphic (Receipt) 128 x 10 Graphic (Slip) Traditional / Simple Chinese, Thai, Japanese
Characters per inch	Receipt: 20.0 cpi / 15.0 cpi, Slip: 16.7 cpi / 12.5 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	Receipt: 120 mm / sec. (38 lps, 1 / 8" conversion), Slip: 311 / 233 cps
Paper	Dimensions (mm) ..... Receipt: Thermal roll paper 79.5 ± 0.5 (W) x dia. 83.0, Slip: 70 (W) x 70 (L) to 210 (W) x 297 (L) Thickness (mm) ..... Receipt: 0.06 to 0.07, Slip: 0.09 to 0.2, (total thickness: ~ 0.36)
Copy capability	Slip: One original and four copies
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	Receipt: Approx. 1.7 A, Slip: Approx. 1.9 A
D.K.D.function	2 drivers
Reliability	MTBF: Receipt: 36 x 10 <sup>4</sup> hours, Slip: 18 x 10 <sup>4</sup> hours MCBF: Receipt: 52 x 10 <sup>6</sup> lines, Slip: 29 x 10 <sup>6</sup> lines
Overall dimensions (mm)	252 (W) x 331 (D) x 201 (H), (excluding extended table)
Mass (Approx.)	6.5 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)

