

Receipt: Thermal Line, Slip: 9-pin, serial dot **TM-H6000**

EPSON®



High-End POS System Printer

Innovative Check Processing

Provides fast check processing by eliminating the need to reverse the check manually for printing and endorsement.

Built For Speed

Bi-directional minimum distance printing enables high-speed output with batch processing capability. Also ready to perform high-speed graphics printing.

Print method		Receipt: Thermal line, Slip: 9-pin, serial impact dot matrix E/P: 8-pin shuttle impact dot matrix
Print font	Font	Receipt: 9x17 / 12x24, Slip: 5x9/7x9, E/P: 5x7
	Column capacity (columns)	Receipt: 56/42, Slip: 45/60, E/P: 40
	Character size (mm)	Receipt: 0.99(W) x 2.40(H)/1. 41(W) x 3.39(H), Slip : 1.24(W) x 3.1(H)/1.56(W) x 3.1(H)
	Character set	Receipt:95 Alphanumeric, 37 International, 128x8 Graphic E/P: 95 Alphanumeric, 37 International
	Character Per Inch	Receipt: 13.3 CPI / 17.8 CPI
Interfaces		RS-232/Bi-directional parallel, RS-485 (dealer option) / USB
Data buffer		4k bytes or 45 bytes
Print speed		Receipt: 140mm/s (44 LPS, 1/8" conversion) Slip: Approx.4.6 LPS (at 40 columns, 17.8 CPI) E/P: Approx.1.5 LPS
Paper	Dimensions (mm)	Receipt: 79.5 ± 0.5(W) x dia.83.0 Slip E/P: 70 (W) x150 (L) to 148 (W) x 210(L)
	Thickness (mm)	Receipt: 0.06 to 0.09, Slip: 0.09 to 0.31, (total thickness:~0.36) E/P: 0.09 to 0.2
Copy capability		Slip: One original and three copies E/P: One original single-ply
Inked ribbon		Slip: ERC-32 (purple), E/P: ERC-41 (purple)
Ribbon life		Slip: 6 x 10 ⁶ characters, E/P: 1 x 10 ⁶ characters
Power		24VDC ± 10%
Power consumption		Approx. 1.8A (mean)
D.K.D. function		2 drivers
Reliability		MTBF: Receipt: 36 x 10 ⁴ hours, Slip: 18 x 10 ⁴ hours MCBF: Receipt: 52 x 10 ⁶ lines, Slip: 18 x 10 ⁶ lines
Overall dimensions (mm)		186(W) x 298(D) x 185(H)
Weight (Approx.)		5.8Kg
EMC standards		VCCI class A, FCC class A, CE marking, AS / NZS 3548 class B
Power supply		PS-170 (option)
Factory options		MICR device, Endorsement printer
Safety standards		UL/CSA/TÜV (EN60950)