SP298 Series

Fast, Reliable, Cost Effective Matrix Impact Slip Printers

- Rugged bi-directional printer capable of graphics using a highly reliable 9-pin print head
- Up to 3.1 lines per second with bi-directional cheque mode
- High reliability with helix head drive 9 million lines Calculated Real Time MCBF / 2.5 million lines Traditional
- Epson TM-U295 compatible with same size footprint and interchangeable power supply
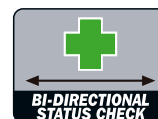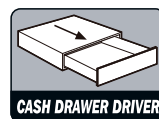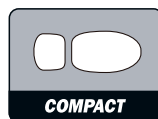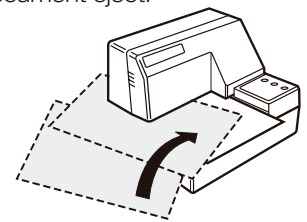
Typical Applications

Ideal for printing 'company branded' pre-printed multi-part slips / forms

- **Hotels**
- **Restaurants**
- **POS**
- **Pharmacy Printer**

SP298 MD   Serial Version
SP298 MC   Parallel Version

Unique AutoSide Loading™

The printer features unique paper AutoSide Loading making document loading quick, easy and reliable.
The user can simply introduce a form into the side of the station and the printer performs automatic document clamping, instant top of form alignment, fast printing and selectable forward or reverse document eject.

CUT SHEET	MULTI-COPY 1+2	COMPACT	CASH DRAWER DRIVER	CRT RELIABILITY 9,000,000 LINES MCBF	BI-DIRECTIONAL STATUS CHECK

SP298 Printer Specifications

Printer Method	9-pin serial impact dot matrix with true descenders
Print Speed	up to 3.1 lines per second with bi-directional cheque mode
Emulation	Star Mode & ESC/POS™ (Epson TM-U295)
Interface	Serial or Parallel
Paper: Copy Capability Paper Width / Length Margin Top / Bottom Paper Feed Speed: Forward / Reverse	 Original + two copies 69 / 80mm (minimum) 5 / 14mm 3.5 / 4.5 inches per second or 21 / 27 lines per second
Number of Columns	42 (7 x 9 font)
Print Width	63mm
Peripheral Driver	Two drivers with compulsion switch input

Buffer: Star Mode ESC/POS™ Mode	 2048 Byte 512 Byte or 35 Byte
Reliability	MCBF 9 million lines Calculated Real Time MCBF / 2.5 million lines (Traditional)
Head Life	70 million characters
Power Supply	PS60 option 24V with Hosiden connector
Dimensions	180 (W) x 190 (D) x 138.5 (H) mm
Weight	2.1Kg (approx.)
Agency Approvals	UL, C-UL, FCC, TÜV, CE, CB
Ribbons	Black RC200B, 1.2 million characters RC2000D Laundry Ribbon
Drivers Available	OPOS™, Windows™ line mode with control font support, JavaPOS™