# **SP298 SERIES**

# Fast, Reliable, Cost Effective Slip Printers

### **FEATURES**

- AutoSide Loading™ for quick & easy document loading
- Bi-directional serial impact printer capable of printing graphics using a highly reliable 9-pin print head
- Up to 3.1 lines per second with bi-directional check mode
- Epson TM295/TM290 compatible with same size footprint and interchangeable power supply, easier paper & ribbon loading



SP298MD – Serial SP298MC – Bi-Directional Parallel

## **APPLICATIONS**

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

#### Hotels

The same pre-printed form can be used throughout the hotel — bar, restaurant, reception, etc.

#### Restaurants

Additional items (drinks, desserts, etc.) can be printed as ordered, due to the auto alignment and positioning feature.

#### POS

The Star slip printer can be found in gas stations, banks and shops around the world.























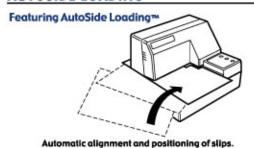
# SOLUTIONS



## **DIMENSIONS**



## **AUTOSIDE LOADING™**



AutoSide Loading™ — The printer features 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.

# **SP298 DOT MATRIX PRINTER SPECIFICATIONS**

Print Speed	3.1 LPS (13mm/sec)
Print Width	2.5" (63mm)
Line Spacing	1/6", N/144"-Star mode, 1/60"-ESC/POS™* mode
Print Head	9 Pin
No. of Columns	42
Print Direction	Bi-directional
Paper Specifications Width	3.15"-7.17"/80mm-182mm
Thickness	0.09-0.2mm
Copies	Original + 2
Paper Sensors	Top of form, bottom of form
Ribbon Type Life	Cassette Purple: 2.2 million characters (standard) Black: 1.2 million characters (option)
Reliability Printer	9 million lines MCBF (CRT)
Head	70 million characters
Operating Conditions Temperature	5°C-40°C
Humidity	10%-80% RH
Interface	Serial RS232C or Centronics Parallel
Data Buffer	Star mode: 2K bytes or 35 bytes ESC/POS: 512 bytes or 35 bytes
Emulation	Star mode, ESC/POS™* (TM295/TM290)
Options	External power supply – PS48
Cash Drawer	2 drivers with compulsion sensor
Autocutter	N/A
Drivers	Win '95/'98/2000, NT4.0, OPOS, JavaPOS™
Safety Standards	UL, C-UL, TUV
Case Color	Putty or charcoal

<sup>\*</sup>ESC/POS is a registered trademark of Epson Seiko LTD.