

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



MODELS AVAILABLE

SP298MD – Serial

SP298MC – Bi-Directional Parallel

APPLICATIONS

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

Hotels

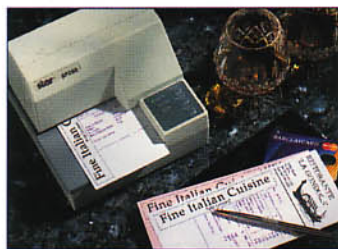
The same pre-printed form can be used throughout the hotel — bar, restaurant, reception, etc.

Restaurants

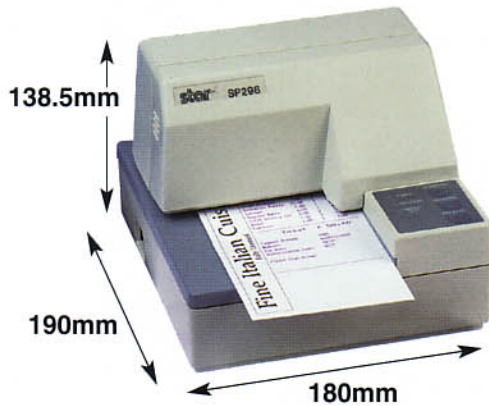
Additional items (drinks, desserts, etc.) can be printed as ordered, due to the auto alignment and positioning feature.

POS

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

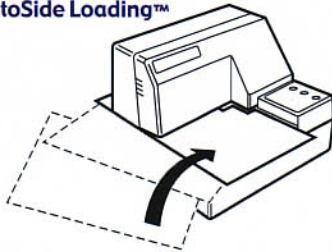


DIMENSIONS



AUTOSIDE LOADING™

Featuring AutoSide Loading™



Automatic alignment and positioning of slips.

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	Cassette
Life	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, JavaPOST™
Safety Standards	UL, C-UL, TUV
Case Color	Putty or charcoal

*ESC/POS is a registered trademark of Epson Seiko LTD.