

SCP700 Series

Thermal Receipt / Label & Impact Slip Combination Printer

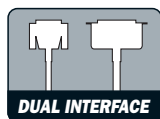
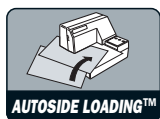


- Versatile two station printer combining thermal receipt / label and impact slip technologies
- Cost effective, fully capable POS printer
- Prints high quality thermal receipts or labels at up to 16.7 lines per second
- Small footprint occupying minimal counter space
- Impact slip station for the printing or validation of cheques, credit card forms, restaurant slips and other multi-part documents
- Flexible dual interface option for multiple system configuration

Typical Applications

- **Pharmacy Printer**
Unique compact printer able to simultaneously print labels and prescriptions
- **POS Printer**
- **Label / Slip Tracking**
The SCP700 can be used in any environment where slips and / or labels need to be printed for product tracking – technical warranty departments etc.

SCP700 Stand Alone Printer Unit



SCP700 Printer Specifications

Standard Interface	RS232C (D-Sub 9pin)
Support Interfaces	Customer Display, Dual Cash Drawer Driver
Optional Additional Interface	RS232C (IFBD-D), Parallel (IFBD-C)
Power Requirement	24V DC / 2A, Connector Type TCS7960 53-2010 (HOSIDEN)
Agency Approval	UL, C-UL, FCC Class A, TÜV, CE
Dimensions / Weight	182 (W) x 270 (D) x 194 (H) mm, 3.5Kg
Operating Environment	5°C to 35°C, 25% to 85% RH (w/o condensation)
SLIP PRINTER – see SP298	
THERMAL RECEIPT / LABEL PRINTER:	
Command Emulation	Star Mode, EPSON™ TM-T85
Bar Code	UPC-A/E, EAN, ITF, CODE39, CODE128, CODABAR (NW7)
Print Method	Direct Thermal Line Printing
Print Head	Linear Thermal Head
Horizontal Dot Pitch	8 Dots / mm (203 dpi)
Vertical Dot Pitch	8 Dots / mm (203 dpi)
Print Speed	16.7 lines / sec. (50 / sec.)
Number of Columns	48 (12 x 12 font), Font A 64 (9 x 24 font) (EPSON™ TM-T85 Mode only), Font B

Number of Dots / Line	576 Dots
Font, Character Size	12 x 24 / 8 x 24
Printable Width	72mm
Paper Width	80mm
Paper Diameter	85mm
Paper Thickness	0.06 to 0.85mm
Core Diameter	Inner 12mm ± 1 / Outer 17mm ± 1
Paper Feed Method	Stepping Motor
Paper Feed Speed	50mm / sec.
Sensor	Paper Out, Near End (3 Adjustable Positions)
Autocutter Type	Full or Partial Cut
Reliability	10 million lines MCBF 38 million lines Calculated Real Time MCBF
Print Head Life	50km
Autocutter MCBF (Guillotine)	300,000 cuts (Full or Partial Cut) Label Version Full Cut only
Interface Card (optional)	
IFBD-D	RS232C
Connector Type	D-Sub 25 Pin
IFBD-C	Centronics Parallel
Connector Type	Amphenol Type 36 Pin Connector