

# POS Printer Series

## SPRT SP-POS58 POS Printer



### General Features

- 58mm direct thermal portable printer
- Easy paper loading through clamshell design
- Large capacity, 80mm diameter roll (approx 80m length)
- High speed printing up to 70mm/sec (20 lines/sec)
- RS232C or Parallel interfaces
- Cash Drawer Kick for POS applications
- Powered from 12V DC
- Windows™ drivers, Application & Setup Programs supplied

The SPRT SP-POS58 is a low cost, easy load, direct thermal, 58mm, portable receipt printer. Available with either RS232C or Parallel interface for easy connection to a PC or POS terminal. The main feature is the massive 80mm diameter paper roll capacity giving up to 80 metre paper length yet at the same time retaining a modest footprint. Ideal where counter top space is at a premium.

# SPRT

### Applications

Retail POS, Transportation, Warehousing & Distribution, Ticketing, Data Logging, Remote Fault Recording, Hospitality, Healthcare, Fire & Security Systems.

# Detailed Specifications

SPECIFICATION	SP-POS58S	SP-POS58P
Printing	Direct Thermal - CLAMSHELL auto load	
Characters per line	32	
Character size	12x24, & 24x24 dots	
Resolution	203 dpi, 8 dots/mm	
Print width	2 inch (48mm, 384 dots)	
Printing speed	70mm/sec	
Dimensions (WxDxH)	112 x 200 x 126mm	
Net Weight	910g (excluding paper roll)	
Gross Weight	2Kg (includes packing & accessories)	
Interface	RS232C: DB25 socket (female)	Parallel: DB 25 plug (male)
Paper Capacity	Thermal paper roll 57mm wide, 80mm diameter (80m approx length)	
Power Required	12VDC (3.3A)	
Print head life	50km	
Relative humidity	10 to 80% (non condensing)	
Operating temperature	5~40°C	

## Includes...

- Thermal Paper Roll: Part code MLX058040TPR (Note: small, 40mm diameter roll supplied for test/setup purposes only)
- Serial interface cable approx. length 1.4m, DB25 male (printer side) to DB9 female (PC COM port). Please ask for customised length and termination
- OR Parallel interface cable approx. length 1.4m, DB25 female (printer side) to Amphenol 36 (PC LPT port). Please ask for customised length and termination
- Power adapter: 200V - 240V AC, 50/60Hz input - 12V, 3.3A output, 3 pin mini DIN style connector for the printer side on a 1.4m long cord)
- Power Cable, UK 3 pin

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