

POS Printer Series

SPRT SP-POS76 POS Printer



General Features

- 76mm impact dot matrix portable printer
- Semi-automatic paper loading for easy maintenance
- Auto-cutter option
- Large capacity, 80mm diameter roll (approx 54m length)
- High speed printing up to 70mm/sec (20 lines/sec)
- RS232C or Parallel interfaces
- Cash Drawer Kick for POS applications
- Powered from 24V DC
- Windows™ drivers, Application & Setup Programs supplied

The SPRT SP-POS76II is a low cost impact receipt printer using a fast, bi-directional, 9 pin impact dot head mechanism printing onto 76mm wide plain paper. Multi-part paper (original and 1 copy) can also be used. It is available with either RS232C or Parallel interface for easy connection to a PC or POS terminal. There are two parallel versions giving a choice of connectors to suit different applications. All interface types emulate the Epson ESC/POS command set. The large, 80mm diameter paper roll capacity gives up to 54 metre paper length. Options available include autocutter version and choice of case colour (cream or dark grey).

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Applications

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

Detailed Specifications

SPECIFICATION	SP-POS76II-BS	SP-POS76II-BP1	SP-POS76II-DS	SP-POS76II-DP1
Printing	9 pin serial, bi-directional impact dot matrix portable printer			
Characters per line	35 or 42			
Character size	7x7, & 5x7 dots			
Resolution	210 dots/line (full dot), 420 dots/line (half dot)			
Printing speed	4.4 lines/sec			
Autocutter	Yes		No	
Dimensions (WxDxH)	160 x 248 x 142mm			
Net Weight	1.9kg (excluding paper roll)		1.66kg (excluding paper roll)	
Gross Weight	3.3Kg (includes packing & accessories)		3.1Kg (includes packing & accessories)	
Interface	RS232C DB25 socket (female)	Parallel 36 pin Centronics (female)	RS232C DB25 socket (female)	Parallel 36 pin Centronics (female)
Paper Capacity	Ordinary or two part paper roll 76mm wide, 80mm diameter (54m approx length)			
Power Required	24VDC (2A avg. 10A Max)			
Print head life	9 million lines			
Relative humidity	10 to 80% (non condensing)			
Operating temperature	5~40°C			

Includes...

- Ordinary Paper Roll: (Note: small, 40mm diameter roll supplied for test/setup purposes only) Re-order Part code MLX076076PR1
- Two Part Paper Roll available as an option. Part code MLX076076PR2, second copy pink.
- Interface cable (type of cable depends upon model type). Please ask for customised length and termination
- Power adapter: 200V - 240V AC, 50/60Hz input - 24V, 2A output, 3 pin mini DIN style connector for the printer side on a 1.4m long cord)
- Power Cable, UK 3 pin