

# PORTI-SP30 – 1" Panel Printer



## General Features

- Compact Size 53mm x 34.6mm x 62mm
- Lightweight 51.5g (inc. paper roll)
- Silent direct thermal printing.
- High Speed (50mm/sec).
- High Resolution (203dpi, 8 dots/mm).
- Serial RS-232C or TTL Interface
- Low Power consumption.
- Easy paper loading (clamshell design)
- State of the art 2 dimensional barcode print technology.
- Easy maintenance with self diagnostics
- Supports both text and graphics

## Technical Specification

|                        |  |
|------------------------|--|
| Printing               | Direct Thermal Printing  |
| Paper Loading          | Clamshell Design   |
| Characters per line    | 24cpl  |
| Character Size         | 8 x 16 dots, 9 x 24 dots   |
| Dots per line          | 192 dots   |
| Resolution             | 203dpi, 8 dots/mm  |
| Print Width            | 1" (24mm, 192 dots)  |
| Printing Speed         | 50mm/sec   |
| Dimensions (W x D x H) | 53mm x 33.8mm x 62mm   |
| Weight                 | 51.5g (including paper roll)   |
| Paper Supplied         | 37mm wide (30mm Ø)   |
| Interface              | Serial RS-232C or TTL  |
| Receive Buffer Size    | 10K bytes  |
| Input Power            | 5VDC @ 2.5A  |
| Barcode Supported      | PDF417 (2-dimensional), Code128, Code 39, UPC, EAN, KAN, JAN, CODABAR, I 2/5 |
| Print Head Life        | 50km   |
| Relative Humidity      | 10 to 80% (non-condensing)   |
| Operating temperature  | -10°C to 40°C  |

## Standard Accessories

Roll of Paper,



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