

# PORTI-SB50 – 2" Portable Pocket Printer



## General Features

- Pocket Size (78mm x 131.5mm x 55mm).
- Lightweight (200g).
- Silent direct thermal printing.
- High Speed (50mm/sec).
- High Resolution (203dpi, 8 dots/mm).
- UART or TTL plus HPIR or IrDA Ver1.0 Interfaces for maximum flexibility.
- Easy paper loading (clamshell design)
- State of the art 2 dimensional barcode print technology.
- Easy maintenance with self diagnostics
- Microsoft Windows 98/ME/XP/2000 compatible.

## Technical Specification

Printing	Direct Thermal Printing
Paper Loading	Clamshell Design
Characters per line	42cpl
Character Size	Eng: 9 x 24 dots, 12 x 24 dots Kor: 16 x 24 dots, 24 x 24 dots
Dots per line	384 dots
Resolution	203dpi, 8 dots/mm
Print Width	2" (48mm, 384 dots)
Printing Speed	50mm/sec
Dimensions (W x D x H)	78mm x 131.5mm x 55mm
Weight	200g (not including dry cells)
Paper Supplied	57mm wide (50 mm Ø)
Interface	UART or TTL plus HPIR or IrDA Ver1.0
Barcode Supported	1-Dimension: Code128, EAN 128, Code 39, I2/5, Code 93, UPC, EAN, KAN, JAN, CODABAR 2-Dimension: PDF417, QR Code, DATA Matrix
Battery	Dry Cell (4xAA) (We recommend a high capacity rechargeable)
Print Head Life	50km
Relative Humidity	10 to 80% (non-condensing)
Operating temperature	-10°C to 50°C

## Standard Accessories

Roll of Paper, Serial interface cable.



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