

# PORTI-SC40N – 2" Portable Pocket Printer with MSR



## General Features

- Pocket Size (80.5mm x 113.5mm x 46mm).
- Lightweight (300g).
- Silent direct thermal printing.
- High Speed (80mm/sec).
- High Resolution (203dpi, 8 dots/mm).
- UART or TTL plus Bluetooth Ver2.0 Interfaces for maximum flexibility.
- Built-in MSR (tracks 1&2 or 2&3)
- Backlit LCD Display indicator
- Easy paper loading (clamshell design)
- State of the art 2 dimensional barcode print technology.
- Easy maintenance with self diagnostics



## 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	80mm/sec
Dimensions (W x D x H)	80.5.5mm x 113.5mm x 46mm
Weight	300g (including battery pack)
Paper Supplied	57mm wide (40mm Ø)
Interface	UART plus Bluetooth Ver2.0
Barcode Supported	1-dimension: Code128, Code 39, EAN128, I2/5, UPC, EAN, KAN, JAN, CODABAR, 2-dimension: PDF417, QR Code, DATA Matrix
MSR	ISO/IEC 7810, ISO/IEC 7811 (tracks 1&2 or 2&3)
Battery	Rechargeable 7.4VDC, 1.1A (Li-ion)
Battery Charger	Input 100 to 240VAC, 50 to 60Hz, Output 8.4VDC (4 hours for full charge – 1 hour continuous printing)
Print Head Life	50km
Relative Humidity	10 to 80% (non-condensing)
Operating temperature	-10°C to 50°C

## Standard Accessories

Battery Charger, Roll of Paper,  
Serial interface cable.

## Optional Accessories

In-Vehicle adaptor/charger



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