

# 2INCH MOBILE PRINTER

## PORTI-SD40

### Features

- Pocket size (97 \* 109 \* 44.7 mm)
- Light weight(282g) for true mobility.
- Serial Impact Dot Matrix
- 40 Columns (180 dots / line)
- Battery Indicator
- UART or TTL, Bluetooth Ver2.1 interface
- Support bit-image (logo) download.
- Easier paper loading by CLAMSHELL design.
- Easier maintenance with self-diagnostics.
- Microsoft Windows XP / VISTA / 7 ,  
Windows CE, Linux, Android OS driver compatible



### Serial impact DOT Matrix system



### Specification

Item	Specification
Printing system	Serial Impact DOT Matrix system
Printing direction	Uni-directional printing
Inking	Dedication ink ribbon cartridge (black or purple)
Characters size	(4 + 0.5 ) * 8 Font, 40 columns
Optional Characters	Simplified/Traditional Chinese, Arabic, Cyrillic, Russian, Turkish, Greek, Japanese, Persian, Latin9 and Others upon request.
Print width	46.8 mm, 180 dots / line
Paper feed pitch	3.52 mm (10 dot line)
Paper supplied	57.5 mm, Ordinary paper or specified pressure sensitive copying paper
Printing speed	1.8 line / sec ± 20%
Dimensions	97 * 109 * 44.7 mm
Weight	282g
Interface	· UART(RS-232C or TTL) · Bluetooth Ver2.1 + EDR
Barcodes	1-dimension:Code128, EAN 128, Code39, I2/5, Code93, UPC, EAN, KAN, JAN, CODABAR 2-dimension:PDF417, QR Code, DATA Matrix
Driver	Microsoft Windows XP / VISTA / 7 , Windows CE, Linux, Android OS driver compatible
Battery	Rechargeable 7.4V DC , 1100mAh (Li-ion)
Battery duration	1 hour continuous printing
Battery charger	Input (100~250VAC, 50~60Hz) Output(8.4VDC/0.8A), 4hours full charge time

### Applications

Mobile POS, Field sales and service, Transportation, Hospitality, Parking, Utility billing, Safety, Material management.

