

# MOBILE Printer

## 4inch printer *Porti-W40*



### Features

- Pocket size(138 \* 88.5 \* 45.2mm)
- Light weight(446g) for true mobility.
- Very silent printing thru direct thermal printing method
- High speed(50mm/sec, MAX)
- Battery Indicator
- UART or TTL/IrDA or Bluetooth ver2.0 interface.
- Support text and graphic printing.
- Support bit-image (logo) download.
- Easier paper loading by CLAMSHELL design.
- Easier maintenance with self-diagnostics.
- Microsoft Windows 98/ME/XP/2000 compatible

### Applications

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

### Specifications

Item	Specification
Printing method	Direct thermal line printing
Characters per line	92cpl
Characters size	Eng. : 9*24dots, 12*24dots Kor. : 16*24dots, [24*24dots]
Optional Characters	Simplified/Traditional Chinese, Arabic, Cyrillic, Russian, Turkish, Greek, Japanese, Persian, Latin9 and Others upon request.
Resolution	203 dpi, 8 dots/mm
Print width	4-inch (104mm, 832 dots)
Paper speed	50 mm/sec (MAX)
Paper supplied	Thermal roll paper (113-0.5 mm wide, 38Ø)
Dimensions	138 * 88.5 * 45.2 mm
Weight	446g
Interface	<ul style="list-style-type: none"> <li>• UART or TTL</li> <li>• IrDA Ver1.0 or Bluetooth Ver2.0</li> <li>• USB</li> </ul>
Barcodes	1-dimension:Code128, EAN 128, Code39, I2/5, Code93, UPC, EAN, KAN, JAN, CODABAR 2-dimension:PDF417, QR Code, DATA Matrix
Receive buffer size	1M bytes
Battery	Rechargeable 7.4V DC , 1400mAh (Li-ion)
Battery duration	1 hour continuous printing
Battery charger	Input (100~250VAC, 50~60Hz) Output(8.4VDC/0.8A), 4hours full charge time