

MOBILE Printer

2inch printer **Porti-SB50**

Dry cell



Features

- Pocket size (78 * 131.5 * 55 mm)
- Light weight(200g) for true mobility.
- Very silent printing thru direct thermal printing method
- High speed (50mm / sec, MAX)
- UART or TTL, IrDA Ver1.0(SIR), HPIR 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	42cpl (MAX)
Characters size	Eng : 9*24 dots, 12*24 dots Kor : 16924 dots, [24*24 dots]
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	2-inch (48mm, 384 dots)
Printing speed	50 mm/sec (MAX)
Dimensions	78 * 131.5 * 55 mm
Weight	200g
Interface	· UART · IrDA (Physical Layer) · HPIR
Paper supplied	Thermal roll paper (57mm wide, 50Ø)
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	10K bytes
Battery	Dry cell (AA size, 4EA) (It is recommended that a high capacity of rechargeable battery be used.)
Battery duration	1 hour continuous printing
Battery charger	Output(9VDC / 800mA)