

PORTI-S30/S40

2 INCH Pocket Printer



■ General Features

- Pocket size (75 × 103 × 36mm)
- Light weight (237g)
- Very silent printing thru direct thermal printing method
- High speed (50mm/sec)
- High resolution (203dpi : 8dots/mm)
- IrDA Ver1.0 and serial interface for maximum flexibility
- Easier paper loading
- State-of-the-art 2 dimensional barcode print technology
- Easier maintenance with self-diagnostics
- Microsoft Windows CE, 98/Me/Palm OS compatible



Technical Specifications

Item	Specification
Printing	Direct thermal printing
Paper loading	Easy paper loading
Characters per line	40cpl
Character size	9 × 24dots, 12 × 24dots
Dots available	832dots
Resolution	203dpi, 8dots
Dot density	8dots/mm
Print width	2-inch(48mm, 384dots)
Printing speed	50mm/sec max
Dimensions (W × D × H)	75 × 103 × 36mm
Weight	237g (including battery pack)
Interface	Serial (RS-232C), IrDA Ver1.0(SIR)
Paper supplied	Thermal roll paper, Label roll (57mm wide, ϕ 30 or ϕ 40)
Barcode supported	PDF417 (2-dimension), Code128, Code39, UPC, EAN, KAN, JAN, CODABAR, I 2/5
Battery	Rechargeable 7.2VDC, 880mAH (Ni-MH)
Battery duration	1hour continuous printing
Battery charger	Input (85~240VAC, 50~60Hz), Output (8.4VDC), 4 hours full charge time
Print head duration	50Km
Relative humidity	10 to 80%(non condensation)
Operating temperature	0~40°C

Applications

Retail, Transaction, Traveling and Mobile computing, Transportation, Warehousing and Distribution, Point of sales, Gaming and Healthcare.

Standard Accessories

Battery charger, Roll paper, Serial interface cable, Carrying leather case