

PORTI-SW40/45 – 3" Portable Pocket Printer



General Features

- Pocket Size (107.5mm x 88.5mm x 45mm).
- Lightweight (SW40: 360g. SW45: 380g).
- Silent direct thermal printing.
- High Speed (60mm/sec).
- High Resolution (203dpi, 8 dots/mm).
- UART or TTL plus Bluetooth Ver2.0 or IrDA Ver1.0 Interfaces for maximum flexibility.
- Easy paper loading (clamshell design)
- State of the art 2 dimensional barcode print technology.
- Easy maintenance with self diagnostics
- Microsoft Windows CE, 98/ME/XP/2000 compatible.

Technical Specification

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|------------------------|--|
| Printing | Direct Thermal Printing |
| Paper Loading | Clamshell Design |
| Characters per line | 64cpl |
| Character Size | Eng: 9 x 24 dots, 12 x 24 dots Kor: 16 x 24 dots, 24 x 24 dots |
| Dots per line | 576 dots |
| Resolution | 203dpi, 8 dots/mm |
| Print Width | 3" (72mm, 576 dots) |
| Printing Speed | 60mm/sec |
| Dimensions (W x D x H) | SW40: 107.5mm x 88.5mm x 45mm SW45: 107.5mm x 95.5mm x 50mm |
| Weight | SW40: 360g / SW45: 380g (including battery pack) |
| Paper Supplied | SW40: 80mm wide (38mm Ø) SW45: 80mm wide (45mm Ø) |
| Interface | UART or TTL plus Bluetooth Ver2.0 or IrDA Ver1.0 (SIR) |
| Barcode Supported | 1-dimension: Code128, Code 39, EAN128, I2/5, UPC, EAN, KAN, JAN, CODABAR, 2-dimension: PDF417, QR Code, DATA Matrix |
| Battery | Rechargeable 7.4VDC, 1400 mAh (Li-ion) |
| Battery Charger | Input 100 to 240VAC, 50 to 60Hz, Output 8.4VDC @ 0.8A (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



Craft Data Limited
92 Broad Street, Chesham, Bucks, HP5 3ED
☎ 01494 778235 ☎ 01494 773645
✉ sales@craftdata.co.uk 🌐 www.craftdata.co.uk

