

**Most compact 2 inch mobile printer in the industry**



# WSP-R231

## Features

- Pocket size (79.5 x 104.3 x 36.5mm)
- Light weight for true mobility.
- Very silent printing thru direct thermal printing method
- High speed (100mm/sec, MAX)
- 1.5m drop resistant
- USB + Bluetooth 3.0
- Support magnetic Stripe Reader (1&2&3 tracks) [option]
- Support text and graphic printing.
- Support bit-image (logo) download.
- Easier paper loading by CLAMSHELL design.
- Easier maintenance with self-diagnostics.
- Microsoft Windows XP / VISTA / 10 , Windows CE, Linux, Android OS driver compatible



## Specification

Item	Specification
Characters per line	Default : 42cpl (9x24), 32cpl (12x24) Option : 48cpl (8x16), 24cpl (16x24)
Characters size	Eng: 9x24 dots, 12x24 dots, Kor: 16x24 dots [24x24 dots]
Optional Characters	English, Chinese, Cyrillic and Others upon request.
Resolution	203 dpi, 8 dots/mm
Print width/ speep	2-inch (48mm, 384 dots) /
Printing speed	100mm/sec(MAX)
Dimensions	79.5 x 104.3 x 36.5mm (Standard)
Interface	USB, Bluetooth Ver3.0
Paper supplied	Thermal roll paper (58mm wide, 30Ø ) Paper thickness : 60±5µm
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 / 10 , Windows CE, Linux, Android OS driver compatible
Battery	Rechargeable 7.4V DC , 1100mAh (Li-ion)
Battery charger	Input (100~250VAC, 50~60Hz) Output(8.4VDC/0.8A)

## Applications

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

