

MOBILE Printer

High Performance Mobile Printer **WSP-i450**

An improved version of an industry and commercial mobile printer from WOOSIM

Innovation and speed, The WSP-i450 has been developed focusing on the realistic requirements of industry and commercial markets.



Features

- Durable Rugged Design
- Water resistant construction
- 1.5m drop resistant
- High speed (60mm/sec)
- Wireless LAN (802.11 b/g) interface [option]
- MSR : Support Triple tracks (1&2&3 tracks) [option]
- LCD : 128 * 32 dots with backlight
- High performance : Print labels & Support back feeding
- Compact and easy to carry around

Applications

Field sales and service, Transportation, Hospitality, Parking, Utility billing, safety, Material management, Law enforcement

MOBILE Printer

4inch printer **WSP-i450**

Specifications

Item	Specification
Printing	Direct thermal line printing
Characters per line	92cpl (MAX)(9*24)
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	4-inch (104mm, 832dots)
Printing speed	60 mm/sec (MAX)
Dimensions	150×141.5(146.2)×60 mm (Max)
Interface	<ul style="list-style-type: none">· UART(RS-232C) or TTL· IrDA Ver 1.0 or Bluetooth Ver 2.1 +EDR· Wireless LAN (802.11b/g) [option]
Paper supplied	Thermal roll paper (113mm wide, 50ø)
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 98/ME/VISTA/7 Windows CE, Linux, Android, Blackberry
H/W Spec.	MCU : 32 bits RISC, FLASH : 4 Mbytes, RAM : 8 Mbytes
Receive buffer size	1M bytes
Battery	Rechargeable 7.4V DC , 2200mAh (Li-ion)
Battery duration	1 hour continuous printing
Battery charger	Input (100~250VAC, 50~60Hz) Output(8.4VDC/0.8A), 4hours full charge time
MSR	Triple tracks (1&2&3 tracks) [Option]
Smart card reader	ISO 7816 Compliant (EMV level 1 Certified) / T=0, T=1 support / 2 SAM (Security Application Module) [Option]
LCD	128×32 Dots FSTN (Blue LED Backlight)

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Accessories

Battery charger



Roll paper



Interface cable



Car charger



<option>

External battery charger



<option>

Battery charger (4-Bay)



<option>

Shoulder band



<option>

Belt clip



<option>