

# MOBILE Printer

## High Performance Mobile Printer **WSP-i350**

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

Innovation and speed, The WSP-i350 has been developed focusing on the realistic requirements of industry and commercial markets.



GDD DESIGN



### **Features**

- Durable Rugged Design
  - : Rewarded by the Ministry of Knowledge of Economy and by Korea Institute of Design Promotion
- Water-resistant construction.( IP54 – Certified )
- 1.5m drop resistant
- High speed (80mm/sec)
- Wireless LAN (802.11 b/g) interface [option]
- Support Magnetic Stripe Reader[option]
- Support Graphic LCD(128×32dots) with Blue LED Backlight
- Intuitive LED's indicate Power(on/off),Error and Battery status
- One touch paper cover
- Printer door open & Paper-out sensor
- High performance : Print labels & Support back feeding
- In field programming – Update Firmware, Download Fonts and Logos
- Compact and easy to carry around
- Flow control : Software (XON/XOFF)
  - ※ Hardware flow control not supported in printer.

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## 3inch printer **WSP-i350**



### Specifications

Item	Specification
Printing	Direct thermal line printing
Characters per line	64cpl (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	3-inch (72mm, 576 dots)
Printing speed	80 mm/sec (MAX)
Dimensions	120 * 130.5 * 58.3mm
Weight	560g (Including battery & roll paper) [standard] 566g (Including battery & roll paper) [MSR option]
Interface	<ul style="list-style-type: none"><li>· UART(RS-232C or TTL)</li><li>· IrDA Ver1.0(SIR) or Bluetooth Ver2.1 + EDR</li><li>· Wireless LAN (IEEE802.11 b/g) [option]</li></ul>
Paper supplied	Thermal roll paper (80mm 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 XP / VISTA / 7 , Windows CE, Linux, Android OS driver compatible
Battery	Rechargeable 7.4V DC , 1800mAh (Li-ion)
Battery duration	1 hour continuous printing
MSR	1&2 or 2&3 Track Reading [Option]
Battery charger	Input (100~250VAC, 50~60Hz) Output(8.4VDC/0.8A), 4hours full charge time

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## Accessories

<b>Battery charger</b> 	<b>Roll paper</b> 	<b>Interface cable</b> 	<b>Belt clip</b> 
<b>Shoulder strap</b> 	<b>External battery charger</b> 	<b>Battery charger (4-Bay)</b> 	<b>Car charger</b> 
<option>	<option>	<option>	<option>

## Applications

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



The collage illustrates various applications of the mobile printer. It includes: **Receipt** (a person at a counter), **Mobile POS** (a person using a handheld device), **Transportation** (a taxi driver and a person in a car), **Banking** (a person at a bank counter), **Delivery Report** (a person with a delivery bag), **Parking** (a parking lot with a barrier), and **Warehouse** (a person in a warehouse setting).