

WSP-i450

- Bluetooth Mobile Printer •



WSP-i450

- Durable Rugged Design
- Water-resistant construction.(IP54 – Certified)
- 1.8m drop resistant
- High speed (110mm/sec)
- Wireless LAN (802.11 b/g) interface [option]
- Support Magnetic Stripe Reader [option]
- ISO 7810/7811/7812, Triple tracks (1&2&3 Track Reading)
- **Supports 3DES & AES encryption (3DES is standard) [option]**
- **DUKPT key management**
- Support Graphic LCD(128×32dots) with Blue LED Backlight



Made for

- iPhone 4S
- iPhone 4
- iPhone 3GS
- iPod touch (4th generation)
- iPod touch (3rd generation)
- iPad2
- iPad

Made for



"Made for iPod," "Made for iPhone," and "Made for iPad" mean that an electronic accessory has been designed to connect specifically to iPod, iPhone, or iPad, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards.

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Applications

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



Specification

| Item | Specification |
|---------------------|---|
| Printing | Direct thermal line printing |
| Characters per line | 92cpl (MAX)(9*24) |
| Characters size | Eng : 9*24 dots, 12*24 dots Kor : 16*24 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 | 110 mm/sec (MAX) |
| Dimensions | 150.9 x 135.7(142.5) x 63.3mm |
| Weight | 596g [standard], 609g [MSR option] |
| Interface | · UART(RS-232C or TTL) · Bluetooth Ver 2.1 + EDR · Wireless LAN (802.11b/g) [option], USB [option] |
| Paper supplied | Thermal roll paper (113mm wide, 50ø) , 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 , MAXI Code |
| Driver | Microsoft Windows XP / VISTA / 7, Windows CE, Linux, Brack berry, iOS, Android OS driver compatible |
| H/W Spec. | MCU : 32 bits , FLASH : 8 Mbytes, RAM : 16 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 [option] | ISO 7810/7811/7812, Triple tracks (1&2&3 Track Reading) **Supports 3DES & AES encryption (3DES is standard) [option]** **DUKPT key management** |
| SCR [option] | ISO 7816 Compliant[EMV level 1 Certified] |
| LCD | 128×32 Dots FSTN (Blue LED Backlight) |