

# WSP-R240

• Bluetooth Mobile Printer •



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systems

Made for

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



wspr240

Made for

iPod iPhone iPad

"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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## WSP-R240

- Pocket size mobile thermal printer (79.5 x 114.3 x 43.5mm)
- Light weight for true mobility (217g, 7.65oz)
- Very silent printing thru direct thermal printing method
- High speed (100mm/sec, MAX)
- 2M drop resistant (IP40)
- ISO 7810/7811/7812, Triple tracks (1&2&3 Track Reading)
- \*\*Supports 3DES & AES encryption (3DES is standard) [option]\*\*
- \*\*DUKPT key management\*\*



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**ROTHER** GmbH

Fileitzen 11 . DE29389 Bad Bodenteich  
 info@rother-precision.de  
 www.rother-precision.de  
 T +49-5824-985-377 F +49-5824-985-378

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systems

## Applications

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



## Specification

Item	Specification
Printing method	Direct thermal line printing
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	Simplified/Traditional Chinese, Arabic, Cyrillic, Russian, Turkish, Greek, Japanese, Persian, Latin9 and Others upon request.
Resolution	203 dpi, 8 dots/mm
Print width	2-inch (48mm, 384 dots)
Printing speed	100 mm/sec (MAX)
Dimensions	92.12 x 140.56 x 59.75mm (Standard) 92.12 x 144.47 x 59.75mm (MSR Option)
Weight	217g
Interface	UART(RS-232C or TTL) , Bluetooth Ver2.1 + EDR , USB [option]
Paper supplied	Thermal roll paper (58mm wide, 40Ø) , 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, Android OS driver compatible
H/W Spec.	MCU : 32 bits , FLASH : 8 Mbytes, RAM : 16 Mbytes
Battery	Rechargeable 7.4V DC , 1100mAh (Li-ion)
Battery duration	1 hour continuous printing
MSR [option]	ISO 7810/7811/7812, Triple tracks (1&2&3 Track Reading) **Supports 3DES & AES encryption (3DES is standard) [option]** **DUKPT key management**
Battery charger	Input (100~250VAC, 50~60Hz) Output(8.4VDC/0.8A), 4hours full charge time