

# WSP-1250



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Item

Specification

Printing method	Direct thermal line printing	
Characters per line	42cpl (MAX)	
Optional Characters	Simplified/Traditional Chinese, Arabic, Cyrillic, Russian, Turkish, Greek, Japanese, Persian, Latin9 and Others upon request.	
Character size	Eng. : 9x24dots, 12x24dots Kor. : 16x24dots [24x24dots]	
Resolution	203dpi, 8dots/mm	
Print width	2-inch (48mm, 384dots)	
Printing speed	80mm/sec (MAX)	
Dimensions (WxDxH)	92.12 x 140.56 x 59.75 mm (standard) 92.12 x 144.47 x 59.75 mm (MSR Option)	
Interface	<ul style="list-style-type: none"> <li>• UART(RS-232C or TTL)</li> <li>• Bluetooth Ver2.1 + EDR</li> <li>• Wireless LAN (IEEE802.11 b/g) [option], USB [option]</li> </ul>	
Paper supplied	Thermal roll paper, (58mm wide, 50ø), Paper thickness : 60±5?	
Barcode	1-dimension : Code128, Code39, I2/5, Code93, UPC-A, UPC-E, EAN8, EAN13, CODABAR 2-dimension : PDF417, QR Code, DATA Matrix, Micro PDF417, Truncated PDF417	
Driver	Microsoft Windows 98/ME/VISTA/7 Windows CE, Linux, Android, Blackberry	
Black mark	Support black mark detection	
H/W Spec.	MCU : 32bit RISC, FLASH : 4M bytes, RAM : 8M bytes	
Receive buffer size	1M bytes	
MSR [option]	ISO 7810/7811/7812 Triple tracks (1&2&3 Tracks) Reading	
Smart card reader [option]	ISO 7816 Compliant (EMV level 1 Certified) / T=0, T=1 support / 1 SAM (Security Application Module)	
LCD	128*32 Dots FSTN(Blue LED Backlight)	
Battery	Rechargeable 7.4V DC 1,400mAh / 1,800mAh / 2,200mAh (Li-ion)	
Battery duration	1 hour continuous printing	
AC adapter	Input(100~250VAC, 50~60Hz) Output(8.4VDC/0.8A), 4hours full charge time	
Operating temperature	-10° C ~ 50° C	
Storage temperature	-10° C ~ 70° C	
MCEBF (Mean Cycle Between failure)	Mechanical	37,000,000 lines
	Head	Approximately 50Km