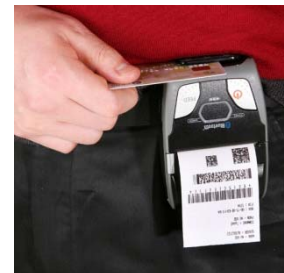


The most compact Semi Rugged (2" mobile printer)

WSP-R240



Features

- Pocket size (79.5 x 114.3 x 43.5mm)
- Light weight for true mobility.
- Very silent printing thru direct thermal printing method
- High speed (80mm/sec, MAX)
- 1.5m drop resistant
- UART(RS-232C or TTL), Bluetooth ver2.1 + EDR, USB[option] interface.
- Support magnetic Stripe Reader (1&2&3 tracks) [option]
- Support text and graphic printing.
- Support bit-image (logo) download.
- Easier paper loading by CLAMSHELL design.
- Easier maintenance with self-diagnostics.
- Microsoft Windows XP / VISTA / 7 ,
Windows CE, Linux, Android OS driver compatible

2INCH MOBILE PRINTER

WSP-R240



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	80 mm/sec (MAX)
Dimensions	79.5 x 114.3 x 43.5mm (Standard) 79.5 x 118.2 x 43.5mm (MSR Option)
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
Driver	Microsoft Windows XP / VISTA / 7 , Windows CE, Linux, Android OS driver compatible
Battery	Rechargeable 7.4V DC , 1100mAh (Li-ion)
Battery duration	1 hour continuous printing
MSR [option]	Triple tracks (1&2&3 tracks)
Battery charger	Input (100~250VAC, 50~60Hz) Output(8.4VDC/0.8A), 4hours full charge time

High Performance 2INCH MOBILE PRINTER WSP-i250

The Most rugged and reliable performance for diverse industry field.
The advent of i-family portable printer leads to huge breakthrough in mobile communication.

Features

- Durable Rugged Design
- Water-resistant construction
- High speed (80mm/sec)
- Wireless LAN (802.11 b/g) interface [option]
- MSR : Support Triple tracks (1&2&3 tracks) [option]
- Support Graphic LCD(128×32dots) with Blue LED Backlight
- High performance : Print labels & Support back feeding
- One touch paper cover
- Printer door open & Paper-out sensor
- 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.



MSR (optional)



Belt clip



Applications

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

A collage of images illustrating various applications of the printer. The images are arranged in a grid-like fashion, with labels in blue dotted circles overlaid on them. The labels include: Receipt, Mobile POS, Transportation, Banking, Delivery Report, Parking, and Warehouse. The images show people using the printer in various settings, such as a retail store, a taxi, a bank, a parking lot, and a warehouse.

Specification

Item	Specification
	MSR & Smart card reader (option), IP54
Printing	Direct thermal line printing
Characters per line	42cpl (MAX)
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	2-inch (48mm, 384dots)
Printing speed	80 mm/sec (MAX)
Dimensions	92.12 x 140.56 x 59.75mm (Standard) 92.12 x 144.47 x 59.75mm (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 (58mm 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
Driver	Microsoft Windows XP / VISTA / 7 , Windows CE, Linux, Android OS driver compatible
H/W Spec.	MCU : 32 bits RISC, FLASH : 4 Mbytes, RAM : 8 Mbytes
Receive buffer size	1M bytes
Battery	Rechargeable 7.4V DC , 1400mAh / 1800mAh / 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)

Accessories



Battery charger



Roll paper



Interface cable

<Option>



Car charger

High Performance 3INCH 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.



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.

MSR (optional)



Applications

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



Specification

Item	Specification
	MSR (option), IP54
Printing	Direct thermal line printing
Characters per line	64cpl (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	3-inch (72mm, 576dots)
Printing speed	80 mm/sec (MAX)
Dimensions	120 x 130.5 x 58.4 mm
Weight	596g [standard], 609g [MSR option]
Interface	· UART(RS-232C or TTL) · Bluetooth Ver 2.1 + EDR · IrDA Ver1.0 [option] · Wireless LAN (802.11b/g) [option], USB [option]
Paper supplied	Thermal roll paper (80mm 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
Driver	Microsoft Windows XP / VISTA / 7 , Windows CE, Linux, Android OS driver compatible
H/W Spec.	MCU : 32 bits RISC, FLASH : 4 Mbytes, RAM : 8 Mbytes
Receive buffer size	1M bytes
Battery	Rechargeable 7.4V DC , 1400mAh / 1800mAh / 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]
LCD	128×32 Dots FSTN (Blue LED Backlight)

Accessories



Battery charger



Roll paper



Belt clip



Interface cable

<Option>



Car charger



Shoulder strap



External battery
charger



Battery charger
(4-Bay)



Car charger

High Performance 4INCH 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.(IP54 – Certified)
- 1.5m drop resistant
- High speed (70mm/sec)
- Wireless LAN (802.11 b/g) interface [option]
- MSR : Support Triple tracks (1&2&3 tracks) [option]
- Support Graphic LCD(128×32dots) with Blue LED Backlight
- High performance : Print labels & Support back feeding
- One touch paper cover
- Printer door open & Paper-out sensor
- 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.

MSR (optional)



Applications

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



Specification

Item	Specification
	MSR & Smart card reader (option), IP54
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	70 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
Driver	Microsoft Windows XP / VISTA / 7 , Windows CE, Linux, Android OS driver compatible
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)

Accessories

<Option>



Battery charger



Roll paper



Belt clip



Interface cable



Car charger



Shoulder strap

1INCH MOBILE PRINTER

WSP-SC130



Features

- Very silent printing thru direct thermal printing method
- Intuitive LED's indicate Power(on/off), Error & Battery status
- High speed (80mm/sec, MAX)
- UART(RS-232 or TTL), Bluetooth ver2.1 + EDR interface.
- Support Magnetic Stripe Reader
- Support text and graphic printing.
- In field programming – Update firmware, download fonts & logos
- Using Combined with CDMA phone or PDA
- Easier paper loading by CLAMSHELL design.

MSR (Magnetic Stripe Reader)



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	24cpl (MAX)
Characters size	Eng : 8*16 dots, 9*16dots 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	1-inch (24mm, 192 dots)
Printing speed	80 mm/sec (MAX)
Dimensions	58 x 106 x 38.1 mm
Weight	163g
Interface	· UART(RS-232C or TTL) · Bluetooth Ver2.1 + EDR
Paper supplied	Thermal roll paper (37mm wide, 30Ø) , 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
Driver	Microsoft Windows XP / VISTA / 7 , Windows CE, Linux, Android OS driver compatible
Battery	Rechargeable 7.4V DC , 920mAh (Li-ion)
Battery duration	1 hour continuous printing
MSR	1&2 or 2&3 Track Reading
Battery charger	Input (100~250VAC, 50~60Hz) Output(8.4VDC/0.8A), 4hours full charge time

1INCH MOBILE PRINTER

WSP-SM125



Features

- Very silent printing thru direct thermal printing method
- Intuitive LED's indicate Power(on/off), Error & Battery status
- High speed (80mm/sec, MAX)
- UART(RS-232 or TTL), Bluetooth ver2.1 + EDR interface.
- Support Magnetic Stripe Reader & Smart card reader
- Support text and graphic printing.
- In field programming – Update firmware, download fonts & logos
- Using Combined with CDMA phone or PDA
- Easier paper loading by CLAMSHELL design.

Specification

Item	Specification
Printing method	Direct thermal line printing
Characters per line	24cpl (MAX)
Characters size	Eng : 8*16 dots, 9*16dots 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	1-inch (24mm, 192 dots)
Printing speed	80 mm/sec (MAX)
Dimensions	58 x 119 x 36.6 mm
Weight	187g
Interface	· UART(RS-232C or TTL) · Bluetooth Ver2.1 + EDR
Paper supplied	Thermal roll paper (37mm wide, 25Ø) , 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
Driver	Microsoft Windows XP / VISTA / 7 , Windows CE, Linux, Android OS driver compatible
MSR	1&2 or 2&3 Track Reading
Smart card reader	ISO 7816 Compliant (EMV level 1 Certified) / T=0, T=1 support / 2 SAM (Security Application Module)
Battery	Rechargeable 7.4V DC , 920mAh (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 & Smart card reader



Applications

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



2, 3 INCH PANEL PRINTER

WSP-CP260/280/360/380

Features

- Ultra small size rack mount printer.
- Very silent printing thru direct thermal printing method
- High speed(200mm/sec)
- UART(RS-232C) , USB interface.
- Auto cutting.
- Support text and graphic printing.
- Support bit-image (logo) download.
- Easier paper loading by CLAMSHELL design.
- Easier maintenance with self-diagnostics.

Auto Cutting



WSP-CP260



WSP-CP280



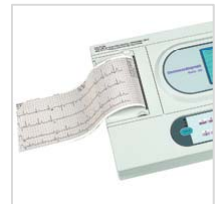
WSP-CP360



WSP-CP380

Applications

Test & Measurement, Transportation, Health care, ATM, Coupon, Self service, Kiosks, Electronic voting systems.



Specification

Model	CP260	CP280	CP360	CP380
Printing method	Direct thermal line printing			
Characters per line	42cpl (MAX)		64cpl (MAX)	
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 (54mm, 432 dots)		3-inch (72mm, 576 dots)	
Printing speed	200 mm/sec (MAX)		170 mm/sec (MAX)	
Dimensions (mm)	91.1 x 104.4 x 67.6	91.1 x 122.4 x 88.5	113.1 x 104.4 x 67.6	113.1 x 122.4 x 88.4
Weight	286g	336g	333g	391g
Interface	· UART(RS-232C or TTL) · USB			
Paper supplied	Thermal roll paper (58mm wide, 60Ø)	Thermal roll paper (58mm wide, 80Ø)	Thermal roll paper (80mm wide, 60Ø)	Thermal roll paper (80mm wide, 80Ø)
	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			
Driver	Microsoft Windows XP / VISTA / 7 , Windows CE, Linux, Android OS driver compatible			
Input power	24VDC, 3A OVER	24VDC, 3A OVER	24VDC, 3A OVER	24VDC, 3A OVER

3INCH DESKTOP PRINTER

WSP-DT380

High speed and performance with stylish and compact design.

Now you can save your time and feel incredible printing.



Gray



Black

Features

- Very silent printing thru direct thermal printing method
- High speed(170mm/sec)
- UART(RS-232C) or USB or Parallel interface.
- Auto cutting.
- Support text and graphic printing.
- Support bit-image (logo) download.
- Easier paper loading by CLAMSHELL design.
- Easier maintenance with self-diagnostics.

Auto cutting



distributed by:



Specification

Item	Specification
Printing method	Direct thermal line printing
Characters per line	64cpl (MAX)
Characters size	Eng : 9*24 dots, 12*24dots 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	3-inch (72mm, 576dots)
Printing speed	170 mm/sec (MAX)
Dimensions	126 x 165.5 x 108.2 mm
Weight	801g
Interface	· UART(RS-232C), USB · Parallel
Paper supplied	Thermal roll paper (80mm wide, 80Ø) , 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
Driver	Microsoft Windows XP / VISTA / 7 , Windows CE, Linux, Android OS driver compatible
H/W Spec.	MCU : 32 bits RISC, FLASH : 4Mbytes, RAM : 8MBytes
Adaptor	100~240Vac 50~60Hz, 24Vdc 3A OVER

Applications

POS system, Kitchen printer, Electronic scale, EFT-POS, Measuring equipment, Lottery Warehousing and Distribution, Point of sales, Hospitality, Gaming and Healthcare.

