

IMPACT SERIES



I - 4.0

MOBILE PRINTER



APPLICATIONS

- Field sales and services
- Law enforcement
- Utility billing
- Banking
- Courier service
- F&B
- Auction house
- Warehouse
- Parking
- Gaming
- And more

FEATURES

- Direct thermal printing method
- Quick and efficient printing
- Long lasting Lithium-ion battery (7.4V, 2100mAh)
- Easy drop-in clamshell paper loading
- Support a wide variety of serial and wireless communication options
- Continue printing when battery in charging
- Easy to store setup parameters by Setup Tools
- In field programming – Update Firmware, Download Fonts and Logos
- Support Android and Windows Operating Systems
- Support iOS (optional)
- Support Malaysia National ID card (Mykad)
- Support Malaysia Telco cards
- Optional Finger Print reader for MyKad verification
- Optional Contact Smart Card ISO7816 standard
- Optional Contact NFC Card Reader ISO18092 standard
- Optional 128 x 32 Dots Graphic LCD with White LED Backlight



ACCESSORIES & MEDIA SUPPLIES:



Carrying case with Shoulder Strip and Belt Loop System



Adaptor



Thermal Paper Roll

Printing	Model	I – 4.0
	Technology	Direct thermal line printing
	Speed	60mm/s (average), 80mm/s (max)
	Resolution	8 dots/mm, 832dots/line
	Width	104mm
Characters	Set	ASCII, GB2312-80 (Simplified Chinese)
	Font	ANK: 8*16,12*24,16*24 Chinese: 12*12,16*16,24*24
	Characters per line	104
Paper supplied	Type	Thermal roll paper
	Width	113 ± 0.5mm (able to support 80mm width paper roll)
	Diameter	Max 60.0mm
	Thickness	0.06 - 0.07mm
	Thermal paper	Support thermal label printing
MCBF	Mechanical	15 million lines
	Printhead life span	100km
Barcodes	1D: Code39, Code93, Code128, EAN8, EAN13, UPC-A, UPC-E, ITF, CODABAR, GS1 DATABAR (TYPE1~6) 2D: QRCODE, PDF417, DATAMATRIX, Micro PDF417, Truncated PDF417, MAXICODE	
Interface	USB; RS232; Bluetooth ® 4.0 (optional)	
Memory	8MB flash, 16MB SDRAM	
Charger	DC9.5V / 2A	
Battery	DC7.4V, 2100mA Rechargeable Li-ion. 2300 receipts or 23m continuous printing	
Battery duration	2.5 hours continuous printing or 25 rolls of papers; standby time more than 36 hours	
Physical	Dimension (W * L * H) mm	150 x 140 x 68mm
	Weight	750g without paper roll, 900g with paper roll.
Optional add-ons	Finger Print Reader	For MyKad verification, etc. (Model: I - 4.0 F)
	LCD	128 x 32 dots. (Model: I - 4.0 L)
	NFC with SAM slot	Near Field Card Reader ISO18092. (Model: I - 4.0 N)
	Smart Card 7816 with 2 SAM slots	ISO7816 for MyKad application, etc. (Model: I - 4.0 S)
Media Sensors	Black mark sensor, gap media sensor, label present sensor	



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Demo apps can be downloaded @

Google Play Store – PrintSam for Android

App Store – PrintCubeBT for iOS

Win driver can be downloaded @

www.sid-global.com