

IMPACT SERIES



I-3.0

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
- 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 - 3.0
	Technology	Direct thermal line printing
	Speed	60mm/s (average), 80mm/s (max)
	Resolution	8 dots/mm, 576dots/line
	Width	72mm
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	48
Paper supplied	Type	Thermal roll paper
	Width	76±0.5mm
	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	120 x 153 x 80mm
	Weight	516g without paper roll
Optional add-ons	Finger Print Reader	For MyKad verification, etc. (Model: I - 3.0 F)
	LCD	128 x 32 dots. (Model: I - 3.0 L)
	NFC with SAM slot	Near Field Card Reader ISO18092. (Model: I - 3.0 N)
	Smart Card 7816 with 2 SAM slots	ISO7816 for MyKad application, etc. (Model: I - 3.0 S)
Media Sensors	Black mark sensor, gap media sensor, label present sensor	



© 2013-2014 SID Global Sdn. Bhd. All rights reserved.
SID Global continually improves products as new technologies and components become available therefore reserves the right to change specifications without prior notice.

For more information:

www.sid-global.com

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