

ARMOR IV Mobile Printer



Feature:



- silent printing through direct thermal printing method
- High speed
- Long time Battery duration
- Easier paper roll loading by CLAMSHELL design
- UART(RS-232C or TTL)
Bluetooth LE4.0
- Support Magnetic Stripe Reader & Smart card reader [option]
- Graphic LCD with White LED Backlight
- Water-resistant construction.(IP54 Level)
- In field programming – Update Firmware, Download Fonts and

Applications:

- Field sales and service
- Banking
- Hospitality
- Utility billing
- Transportation
- Restaurant
- Safety
- Material management
- Parking
- ...



Printing	Method	Direct thermal line printing
	Speed	80mm/s (average), 120mm/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
	Words/line	104
Paper supplied	Type	Thermal roll paper
	Width	113±0.5mm(compatible with 80mm)
	Diameter	max 60.0mm
	Thickness	0.06 - 0.07mm
MCBF	Mechanical	37 million lines
	Head	50km
Barcode		1D: EAN-13, EAN-8, UPC-A, UPC-E, CODE39, CODE93, CODE128, CODABAR, INTERLEAVED 25 2D: PDF417, QR CODE, MICRO PDF417, DATA MATRIX, TRUNCATED PDF417
Interface		USB; RS232; Bluetooth® 4.0 (optional)
Charger		DC9.5V/2A
Battery		DC7.4V, 2400mA Rechargeable Li-ion
Battery duration		2 hours continuous printing
Physical	Dimension (Width x Length x Height)	150mm x 140mm x 68mm
	Weight	750g without paper roll, 900g with paper roll

