



Features

- Compact size and cost effective
- Low power consumption, less than 10 watts
- Fanless operation
- Customer display, magnetic stripe reader and barcode scanner integration
- 9.7" 5-wire resistive touch monitor
- Android operating system
- WiFi and Bluetooth integrated

SB8010A

Android POS Terminal

Compact Android All-in-One POS Terminal

The SB8010A is a cost effective All-in-One POS terminal with compact footprint and fanless design. The unit runs on an Android operating system, keeping the cost of the POS solution to a minimum, as compared to other systems in the market. Integration of VFD customer display, magnetic stripe reader and barcode scanner eliminates issues with device connectivity, mounting compatibility and cable management.



bematechus.com



SB8010A ANDROID ALL-IN-ONE POS TERMINAL SPECIFICATIONS

SYSTEM

CPU Support	Cortex A9, dual core
Memory	1GB
Storage	eMMC 8GB
Operating System	Android 4.2.2 Jelly Bean
Wireless	WiFi 802.11 b/g/n & Bluetooth

DISPLAY

LCD Panel	9.7"
Resolution	1024x768
Brightness	350 nits
Touch Screen	5-wire resistive

I/O Ports

USB Ports	USB 2.0 x 2, OTG x 1 (Micro USB)
Serial Ports	RS232 (D89) x 2
Ethernet	10/100 BaseT
Micro SD	1 x MicroSD slot (support SDXC)

AUDIO

Output	Built-in stereo speakers
--------	--------------------------

PERIPHERAL OPTIONS

Customer Display	VFD, 20 columns x 2 lines RS232, ESC/POS commands
Magnetic Stripe Reader	3 tracks, USB
Scanner	Laser, single line

ELECTRICAL

Power Adapter Input	100-240VAAC, 2A max
Power Adapter Output	24VCD, 1.7A max

MECHANICAL

Weight	4 Kg (8.8 lb)
Dimension (H x W x D)	285mm x 268mm x 179mm (11.22" x 10.55" x 7.04")