



Features

- Android operating system
- 10.1in true-flat wide screen (1280x800) with projected capacitive touch
- Compact size and cost effective
- Low power consumption, less than 10 watts
- Fanless operation
- Customer display, magnetic stripe reader and barcode scanner integration options
- WiFi and Bluetooth integrated

SB8010AW

Android True-Flat Touch Screen POS Terminal

The SB8010AW is a cost effective 10.1in true-flat PCAP touch 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



SB8010AW SPECIFICATIONS



SYSTEM

	SB8010AW-R	SB8010AW-S
CPU support	Cortex A9 Dual-Core	Cortex A9 Quad-Core
Memory	1GB	2GB
Storage	Embedded MMC 8GB	
Operating system	Android 4.2.2 Jelly Bean	
Wireless	WiFi 802.11 b/g/n & Bluetooth	

DISPLAY

LCD panel	10.1in (25.6cm)
Resolution	1280 x 800
Brightness	350 nits
Touch screen	Projected Capacitive with multi-touch

ELECTRICAL

Power adapter input	100-240VAC, 2A max
Power adapter output	24VDC, 1.7A max

AUDIO

Ouput	Built-in stereo speakers
-------	--------------------------

I/O PORTS

USB port	USB 2.0 x 2 OTG x 1 (Micro USB)
Serial ports	RS232 (DB9) x2
Ethernet	10.100 BaseT
MicroSD	1 x MicroSD slot (support SDXC)

MECHANICAL

Weight	8.8lbs (4 Kg)
Dimensions (H x W x D)	11.22in x 10.55in x 7.04in (28.49cm x 26.79cm x 17.88cm)

PERIPHERAL OPTIONS

Customer display	VFD, 20 columns x 2 lines RS232, ESC/POS commands
Magnetic stripe reader	3 track, USB
Scanner	Laser, single line