



Smart Features:

- Intel® Dual Core Processor 1.8 GZ
- Up to 4 GB RAM, operates ideally with Windows 7 and Windows 8
- Fanless design
- Supports wide range of operating systems
- Multiple I/O ports
- Compact design with easy cable management mechanism

SB9011D



All-in-one Dual Core Terminal

The SB9011D is Bematech's latest addition to the SB Series all-in-one terminals, equipped with a powerful Intel® Processor D525. The terminal is fanless and robustly designed to function well in harsh environments. The SB9011D supports various peripheral options such as MSR, customer displays, scanners and printers. The unit is designed with only the most necessary I/O ports which helps maintain the units cost-efficiency. The easy cable management mechanism keeps wires in order for a neat appearance at the checkout counter.



SB9011D SERIES ALL-IN-ONE SPECIFICATIONS

MAINBOARD

CPU Intel Atom D525 1.8Ghz
Chipset Intel 525+ICH8M Chipset

SYSTEM MEMORY

DDR3 1066/1333, up to 4GB

MASS STORAGE

SATA 2.5 inch Hard Disk Drive, 160B or higher

OS SUPPORT

Windows XP Pro, XP Embedded, PosReady 2009,
Windows 7, POS Ready 7, Linux

I/O PORTS

External DC Input 1 x DC jack
PS/2 Ports 1 x PS/2 mouse, 1 x PS/2 keyboard
Serial Ports 5 x DB9 serial ports (COM1, COM3-COM6)
Parallel Port 1 x DB25 parallel port
VGA 1 x DB15 2nd video VGA connector
LAN 2 x RJ45, (1 x 100Mbit, 1 x 1Gbit)
USB 4 x USB 2.0
Audio 1 x audio out, 1 x mic in

MECHANICAL

Dimension (W x H x D) (460mm x 420mm x 240mm)
Weight NW 6.5 Kg, GW 8.5 Kg
Material Front bezel - Plastic
Rear cover - Die-casting aluminum
Operating Temperature 0°C - 40°C
Storage Temperature -20°C - 60°C
Operating Humidity 8% - 80% RH, non-condensing

DISPLAY

LCD Panel 15" TFT LCD
Brightness 250cd/m
Resolution 1024 x 768
Touch Screen 5-wire Resistive Type
Tilt Angle 0° - 90°

OPTIONAL

MSR

POWER SUPPLY

External adapter
Input 100 to 250VAC, 50 to 60Hz AC 2.5A
Output DC 12V 7A
Power Consumption 35W max

CERTIFICATION

FCC, CE

OTHERS

Wall Mount VESA Support