





## **FEATURES**

- + True-flat, bezel-free, fanless design
- + 16:9 widescreen 15.6in LCD (1366×768)
- + High performance Intel Quad-Core processor
- + Durable and sturdy base
- + Easy to change or replace the SSD
- + Optional MSR and VFD/LCD customer display

## True-flat 15.6in Touch Screen POS Terminal

The SB1015W is a cost effective 15.6in true-flat touch screen All-in-One Point-of-Sale terminal. The terminal packs great features and value into a sleek and sturdy design. It delivers an economical POS solution while providing excellent performance and reliability. The highly rugged touch monitor includes a solid base with extra wide hinge for maximum stability. The SB1015W also facilitates options for quick and professional mounting of integrated magnetic stripe reader and VFD/LCD customer display.

logiccontrols.com



## **SB1015W specifications**

**MAINBOARD** 

CPU: Intel Celeron J1900 Quad-Core 2.0GHz

IO chipset: Intel IT 8718F-S

Memory: DDR3L 1333 SODIMM slot, up to 8GB
Ethernet LAN: Realtek RTL8111G PCI Express Gigabit LAN
Audio: ALC887 Audio CODEC, HD Audio CODEC

Storage: SSD, mSATA SSD

**DISPLAY** 

Touch screen: Projected capacitive touch

Touch controller: USB interface

LCD panel: 15.6in TFT display, WXGA 1366×768, 200 nits

I/O PORTS

USB ports: USB 2.0 x4, USB 3.0 x2

Serial ports: RS232 DB9 x2
Ethernet: Gigabit, RJ45 x1
Video port: VGA DB15 x1
Audio port: Line out x1

**ELECTRICAL** 

Power supply: DC 12V 80W min. External power adapter,

Input to power adapter: 100 to 240VAC, 50/60Hz

**ENVIRONMENTAL** 

Operating temperature: 32°F to 104°F (0°C to 40°C)

Relative humidity: 8% to 80%, non-condensing

MECHANICAL

Dimensions (W x H x D): 15.9in x 12.1in x 9.0in ( 40.6cm x 30.8cm x 23.0cm)

Weight: 13lbs (5.91Kg)

**OPTIONAL PERIPHERALS** 

Customer display: VFD 20 columns x 2 lines (USB) or 8in true-flat LCD

(VESA holes 75×75, USB)

MSR: JIS-I or II, ISO Track 1/2/3 (USB)

