



# SB1015W

## 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 hard disk drive
- + 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.

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# 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:      | SATA 2.5in Hard Disk Drive/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 75x75, USB) |
| MSR:              | JIS-I or II, ISO Track 1/2/3 (USB)  |



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[logiccontrols.com](http://logiccontrols.com) | [sales@logiccontrols.com](mailto:sales@logiccontrols.com) | 516.248.0400