

# R15IB3S-67C3ST

## 15" Intel® Celeron® N2930 IP67 Stainless Resistive Chassis Panel PC



### **KEY FEATURES**

- Intel® Celeron® Bay Trail-M N2930 1.83GHz Processor
- Fanless Design
- Full IP67 dust/water resistant
- Stainless Housing with Anti-Corrosion Treatment
- Optical Bonding with Anti-moisture Treatment
- 5 Wire Resistive Touch/ Anti-Reflection Protection Glass (Optional)



## **SPECIFICATIONS**

| Display                |  |                          |  |
|------------------------|--|--------------------------|--|
| Resolution             | 1024x768   | Size                     | 15.0 inches  |
| Contrast Ratio         | 2000:1   | Panel Brightness         | 300 nits   |
| View Angles            | 88,88,88,88  | Touch / Glass            | Resistive Touch Screen Bonding With Panel Protection Glass Without touch function (Optional)                   |
| System Specification   |  |                          |  |
| Processor              | Intel® Celeron® N2930 (2M Cache, up to 2.16 GHz)         | Memory                   | 1 x SO-DIMM, DDR3L 1600 MHz, 4GB<br>8GB (Optional)   |
| Storage                | 1 x mSATA SSD 64GB.<br>mSATA SSD up to 512GB. (Optional) | Ethernet controller      | 2 x Intel® Ethernet Controller I210-AT   |
| Security               | TPM 2.0  | Operating System         | Windows 7 Embedded Systems (Optional)<br>Windows 10 IoT Enterprise (Optional)<br>Linux Ubuntu 18.04 (Optional) |
| WLAN                   | 802.11 a/b/g/n/ac (Optional)                             | ВТ                       | BT Support (Optional)  |
| Mechanical             |  |                          |  |
| Dimension              | 383 x 310 x 57 mm  | Mounting                 | VESA Mount<br>Yoke Mount   |
| Enclosure              | Stainless Housing  | Cooling System           | Fanless design   |
| Environment            |  |                          |  |
| Operating Humidity     | 10% to 90% (non-condensing)                              | Operating<br>Temperature | 0~45°C   |
| Storage<br>Temperature | -20~60°C   | IP rating                | IP67   |
| Certification          |  |                          |  |
| Certification          | CE, FCC  |                          |  |
| IO Ports               |  |                          |  |
| USB Port               | 1x M12 waterproof connector for 2 x USB2.0               | Serial Port              | 1 x M12 waterproof connector for RS232   |
| LAN                    | 1 x waterproof Giga LAN RJ45 connector                   | Indicator                | 1 x LED Indicator for power<br>1 x LED Indicator for storage   |
| Control                |  |                          |  |
| Button                 | 1 x Power Button<br>1 x Reset Button                     |                          |  |
|                        |  |                          |  |

Accessory



Accessory 100~240V AC to DC Adapter with waterproof

Power Cord

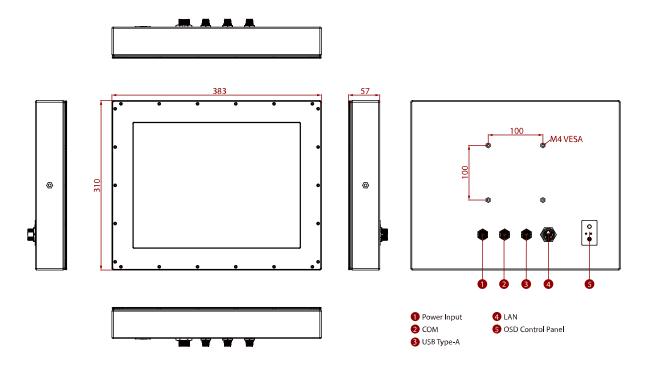
External USB cable with waterproof connector External COM cable with waterproof connector External LAN cable with waterproof connector

Waterproof caps Driver CD & Manual VESA screws

Power

12V DC (M12 type) **Power Rating** 

#### **DIMENSIONS** UNIT:MM



### **NOTE**

- 1. This is a simplified drawing and some components are not marked in detail.
- 2. The product shown in this datasheet is a standard model. For diagrams that contain customized or optional I/O, please contact the Winmate Sales Team for more information.
- 3. All specifications are subject to change without prior notice.

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