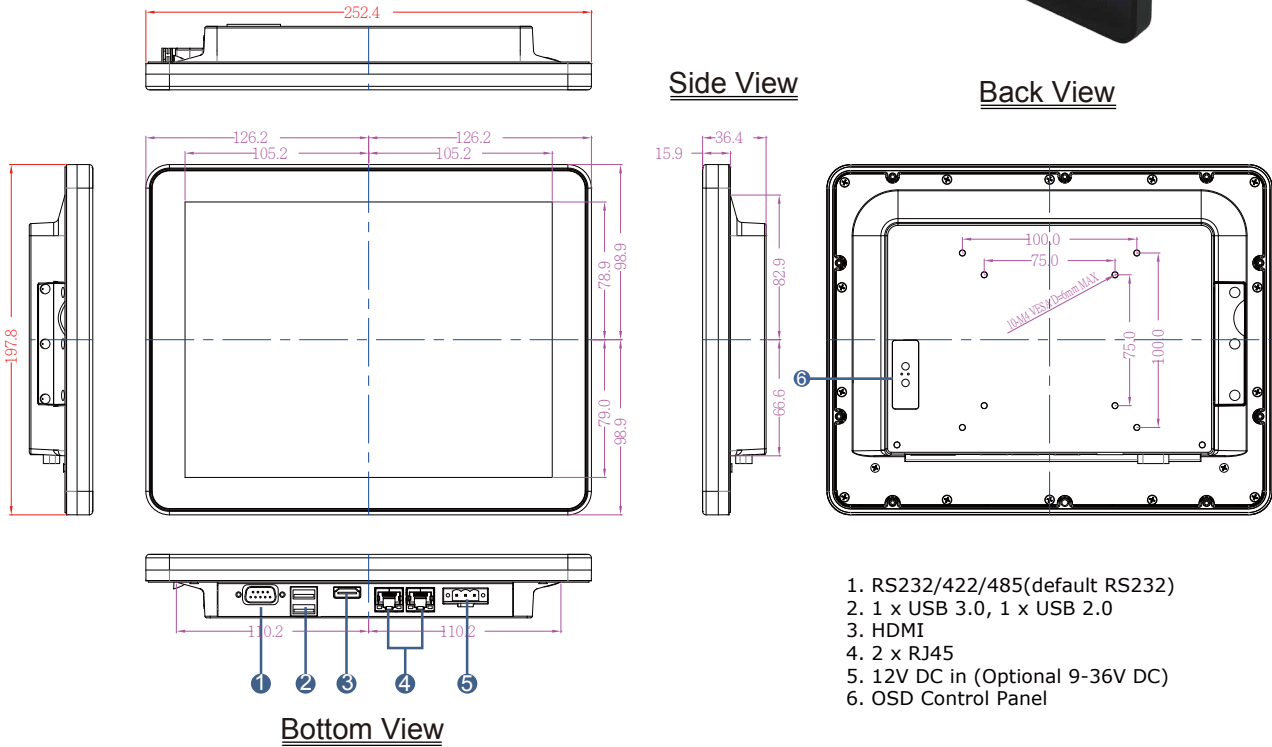


10.4" GC65 Panel PC (Standard I/O) -R10IB3S-GCT2(HB)

Features

- 10.4" 1024 x 768 with P-CAP touchscreen
- Low power consumption with Intel® Celeron® N2930
- Fanless cooling system and ultra low power consumption
- Front IP65 for protection against water and dust
- A true flat, easy-to-clean front surface with edge-to-edge design
- Plenty of I/O including 2 x LAN, 1 x COM, 1 x USB 3.0, 1 x USB 2.0, 1 x HDMI



1. RS232/422/485(default RS232)
2. 1 x USB 3.0, 1 x USB 2.0
3. HDMI
4. 2 x RJ45
5. 12V DC in (Optional 9-36V DC)
6. OSD Control Panel

Specifications

System

- Processor : Intel® Celeron® Bay Trail-M N2930 1.83GHz
- System Memory : 2GB DDR3L-1600 SODIMM max 8GB
- Storage : mSATA 64GB SSD

Input / Output

- Serial Ports : 1 x RS-232/422/485
- USB Ports : 1 x USB 3.0, 1 x USB 2.0
- Ethernet : 2 x RJ 45-10/100/1000 Mbps
- HDMI : 1 x HDMI 1.4a

Environment

- Operating Temperature : -15 °C to 55°C
- Operating Humidity : 10% to 95% (non-condensing)
- IP Rating : Front IP65
- Shock Operating : 40g for 11ms
- Vibration Operating : 1.48/1.98/2.24 g rms for XYZ/ 5-500Hz

Power Considerations

- Power Input : 12V DC in (Optional 9-36V DC)

Display

- Size/Type : 10.4" TFT (widescreen)
- Resolution : 1024 x 768
- Brightness : 350 cd/m (typ.)
- Contrast Ratio : 1000:1 (typ.)
- Viewing Angle : -88~88 (H);-88~88 (V)
- Max Colors : 16.2M
- Active Display Area : 210.4 (H) x 157.8 (V)

Mechanical Specification

- Cooling System : Fanless design
- Mounting : VESA Mount (75 x 75 mm), Panel Mount
- Dimensions (W x H x D) : 252.4 x 198 x 36.4 (mm)

Operating System

- Windows 10 IoT Enterprise
- Windows Embedded 8.1 Industry Pro
- Windows Embedded Standard 7