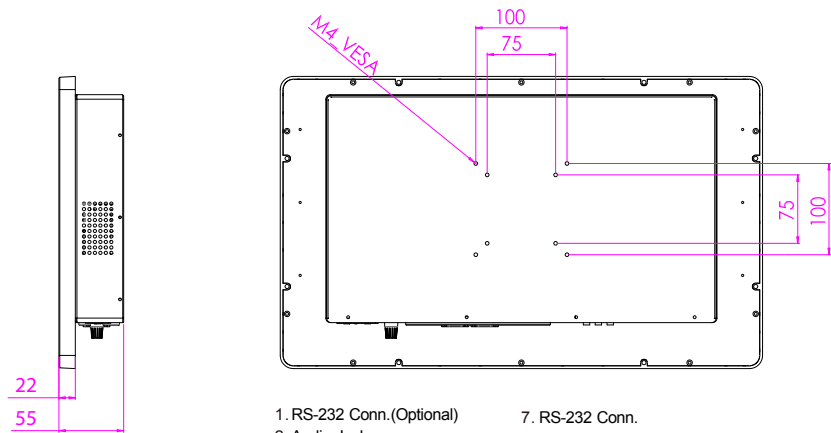
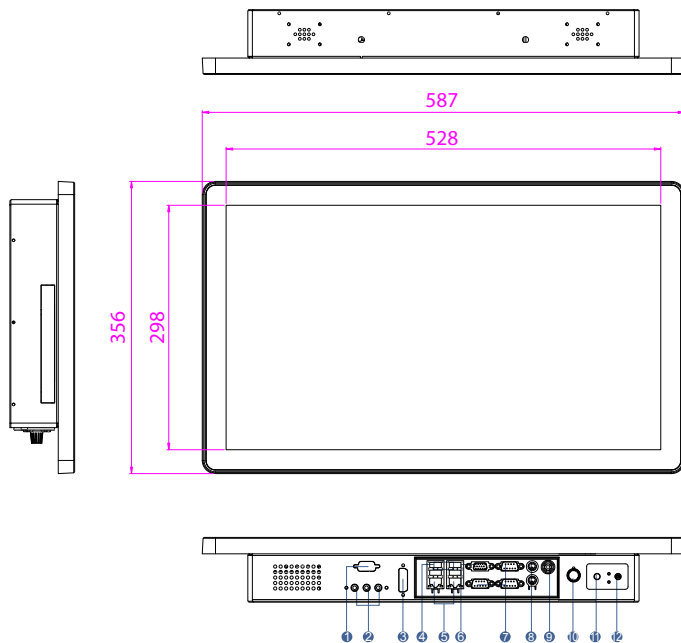


23.8" GC65 Panel PC (Standard I/O) - W24IB7T-GCA2

Features

- 23.8" 1920 x 1080 with P-CAP touchscreen
- Intel® Celeron® N2930 1.83GHz
- 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



1. RS-232 Conn.(Optional)
2. Audio Jack
3. DVI (Optional)*
4. USB
5. LAN
6. VGA Out
7. RS-232 Conn.
8. PS/2
9. DC-IN Power Jack
10. Brightness Adjustment Knob
11. Power On Button
12. Power Reset Button

* Only 2 display output at the same time

Specifications

System:

- Processor : Intel® Celeron® Bay Trail-M N2930, 1.83GHz
- System Chipset : Intel® Atom SoC Integrated
- SystemMemory : SODIMM DDR3L 1066, max. 8GB
- Storage : mSATA SSD 64GB (Default)
- LAN : Intel I210-AT GbE LAN x 2
- Audio Codec : Realtek ALC886 HD Audio Codec

Input / Output :

- Serial Ports : 2 x RS232, 1 x RS232/422/485
- USB Ports : 1 x USB 3.0, 3 x USB 2.0
- Keyboard/Mouse : 2 x PS/2
- Ethernet : 2 x RJ45-10/100/1000 Mbps
- VGA : 1 x VGA (female)
- Audio : Line-out, Line-in, Mic in

Expansion Slot :

- Mini PCIe : 1 x M.2 E-key for wire less module (CN6)
1 x M.2 B-key (for SATA II SSD)(CN5)

Power Specifications :

- Power input : 12V DC

Accessories :

- External Adapter : 110~240V AC Power Adapter

Display :

- Size/Type : 23.8" TFT
- Resolutions : 1920x1080
- Brightness : 250 cd/m (typ.)
- Contrast Ratio : 1000 : 1 (typ.)
- Viewing Angle : -89~89(H);-89~89(V)
- Max. Colors : 16.7M (8bits/colors)
- Touch Screen : Projected capacitive multi-touch
Optional anti-glare coating

Environment Considerations :

- Operating Temperature : 0°C to 50°C
- Operating Humidity : 10% to 90% (non-condensing)
- IP Rating : Front IP65

OS BSP / Driver Support :

- OS : Windows 10 IoT Enterprise
Windows 7 Embedded
Windows 8 Embedded
(Optional)