IP67 G-Win Panel PC

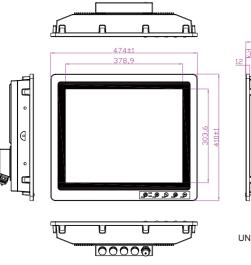
(Intel[®] BayTrail Platform)

Flat Touch Panel Mount Panel PC

MODEL: R19IB3S-67FTP

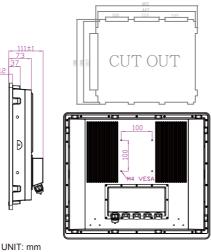
Mechanical Desig

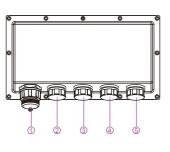




Features -

- Totally sealed Full IP67 Design
- High performance / low power Intel[®] Celeron[®] N2930 2.16GHz Processor
- Anti-scratch 19-inch sunlight viewable 400 nits LCD panel (Optional for 1000 nits High Brightness)
- -10 to 60°C operating temperature
- Fanless, streamlined enclosure for highly efficient heat dissipation
- · Touch screen control button to enable/disable touch screen interface
- Rugged Front Anti-Impact Design
- · Front controll membrane keys Lockable by software
- · Optical Bonding with Panel & Touch Screen to increase the clanity and transparence





1. 1 x IP67 USB 2.0 A Type with cover 2. 1 x IP67 LAN with RJ45 Connector 3. 1 x IP67 USB 2.0 Connector 4. 1 x IP67 RS232/422/485

5. 1 x IP67 9~36V DC

★ Note: this is a simplified drawing and some components are not marked in detail. Please contact our sales representative if you need further product information.

System Specifications

TFT Characteristics	Mechanical Specification
 Resolutions : 1280 x 1024 Brightness : 400nits (optional 1000nit High Brightness) Viewing Angles : 1000 : 1 (typ.) Max Colors : -85~85(H);-80~80(V) Contrast Ratio : 16.7M Touch Screen : Projected Capacitive Touch 	 Cooling System : Fanless design Dimension(W x H x D) : 474mm x 410mm x 143.5mm Gross Weight : 14.25 kg Net Weight : 10.28 kg Power Specifications : Power Input : 9~36V DC input (isolation)
System Specifications	Environment Considerations
 Processor : Intel® Celeron® N2930 2.16 GHz BIOS : AMI BIOS System Chipset : Intel® HD graphics Memory Slot : 1 x DDR3L SO-DIMM 1600 MHz, 4GB default Main Storage : mSATA SSD 64GB, option up to 256GB Optional Second Storage : 2.5" SSD 64GB to 256GB 	 Operating Temperature : -10 deg.C to 60 deg.C Operating Humidity : 5 to 95% Full IP67 Connectors 1 x IP67 grade USB A Type Connector with cover 4 x IP67 Connectors (USB/LAN/COM/Power) Operating System (Optional)
Standards and Certifications • CE • FCC • Shock : Compliant with MIL-STD-810G Method 516.6 • Vibration : Compliant with MIL-STD-810G Method 514.6	Windows Embedded Standard 7 Windows 7 PRO for Embedded System Windows Embedded 8 Standard Windows Embedded 8.1 Industrial Windows 10 IoT Enterprise Accessories 1 x Dviver & Manual CD

- 1 x AC to DC 24V 150W Power Adapter
- 4 x IP67 External Cables (USB / LAN / COM / Power)