

W22IB3S-GCA3

21.5" Intel® Celeron® N2930 G-WIN GC-Series Front IP65 PCAP Panel PC



KEY FEATURES

- 21.5" 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

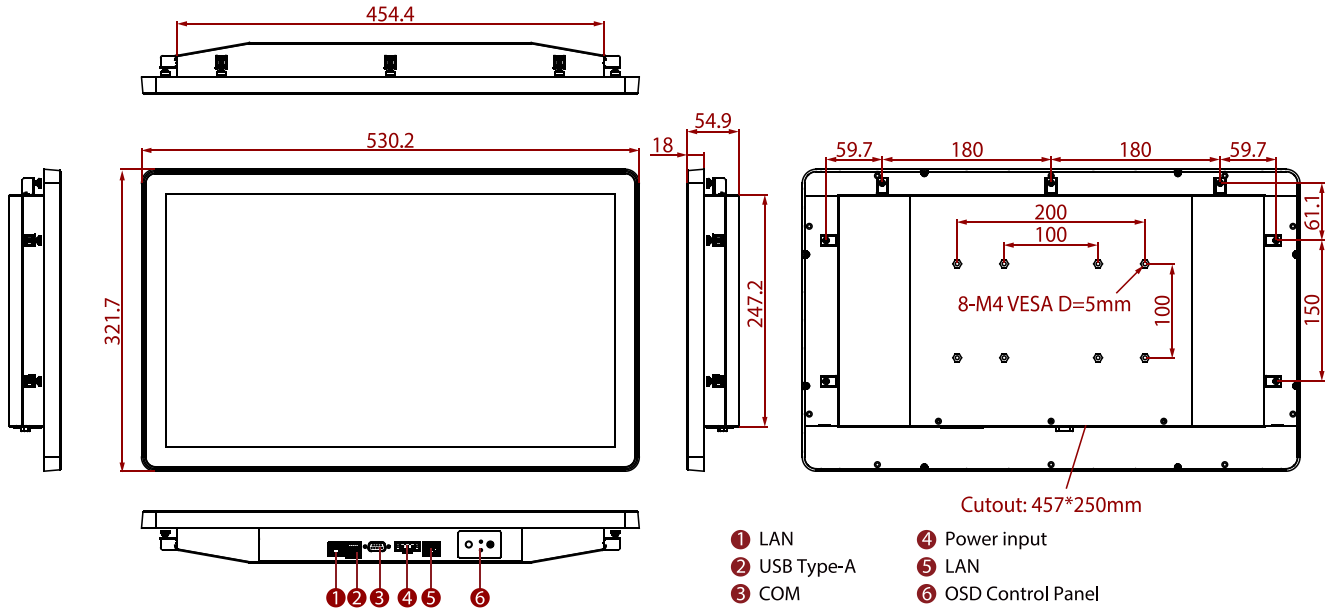


SPECIFICATIONS

Display	
Resolution	1920x1080
Contrast Ratio	3000:1
View Angles	89,89,89,89
Touch / Glass	Projected Capacitive Multi Touch Screen
Size	21.5 inches
Panel Brightness	250 nits
Active Area	476.64x268.11 mm
System Specification	
Processor	Intel Celeron N2930 1.83GHz (up to 2.16GHz)
Memory	1 x SO-DIMM, DDR3L 1600 MHz, 4GB 8GB (Optional)
Storage	1 x mSATA SSD 128GB. mSATA SSD up to 512GB. (Optional)
Ethernet controller	2 x Intel® Ethernet Controller
Operating System	Windows 10 IoT Enterprise (64 bit) (Optional) Linux Ubuntu 20.04 (Optional)
WLAN	Support (Optional)
BT	Support (Optional)
Environment	
Operating Humidity	10% to 90% (Non-Condensing)
Operating Temperature	0~50°C
Storage Temperature	-20°C~60°C
Shock	MIL-STD-810G Method 516.6
Vibration	MIL-STD-810G Method 514.6
IP rating	Front IP65
Certification	
Certification	CE, FCC
IO Ports	
USB Port	1 x USB2.0 1 x USB3.0
Serial Port	1 x RS232(Default)/422/485
Video	1 x HDMI (Optional)
LAN	2 x RJ45
Mechanical	
Dimension	530.2 x 321.7 x 54.9 mm
Mounting	VESA Mount/ Panel Mount
Enclosure	Metal Housing with Plastic Bezel
Cooling System	Fanless Design
Accessory	
Accessory	Quick Start Guide(Hardcopy) Driver CD & User Manual AC Adapter

Control	
Button	1 x Power Button 1 x Reset Button
Power	
Power Rating	12V DC in

DIMENSIONS UNIT:MM



NOTE

1. This is a simplified drawing and some components are not marked in detail.
2. Please contact our sales representative if you need further product information.
3. All specifications are subject to change without prior notice.
4. 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.