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 withedge-to-edge design



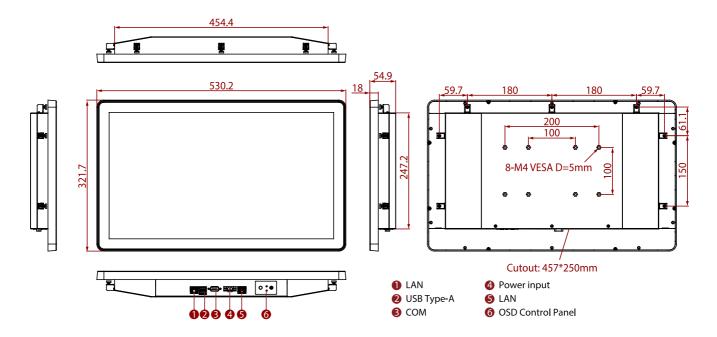
SPECIFICATIONS

Display				
Resolution	1920x1080	Size	21.5 inches	
Contrast Ratio	3000:1	Panel Brightness	250 nits	
View Angles	89,89,89,89	Active Area	476.64x268.11 mm	
Touch / Glass	Projected Capacitive Multi Touch Screen			
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)	
ВТ	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			

Power Cable

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.