

R15IE3S-GCC3(HB)

15" Intel® Celeron® N6211 G-WIN GC-Series Front IP65 PCAP Panel PC



KEY FEATURES

- 15" 1024 x 768 with P-CAP touchscreen
- Low power consumption with Intel® Celeron® Elkhart Lake N6211
- 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, 2 x USB 3.2 Gen 2 x1, 1 x HDMI



SPECIFICATIONS

Display			
Touch / Glass	Projected Capacitive Multi Touch Screen Anti-glare Coating (Optional)	Resolution	1024x768
Size	15.0 inches	Contrast Ratio	2000:1
Panel Brightness	300 nits 1000 nits(Optional)	View Angles	88,88,88,88
Active Area	304.1x228.1 mm		
System Specification			
Processor	Intel® Celeron® N6211 (up to 3.0GHz) Intel® Celeron® N6210 (up to 2.6GHz) (Optional)	Memory	1 x SO-DIMM, DDR4 3200 MHz, 4GB 8GB (Optional) 16GB (Optional)
Storage	1 x M.2 2242 B-key SSD 128GB 256GB (Optional) 512GB 1 x SATA III for 2.5" SSD/HDD up to 1TB (Optional)	Ethernet controller	2 x Intel® Ethernet Controller
Security	TPM 2.0	Operating System	Windows 11 IoT Enterprise (64 bit) (Optional) Windows 11 Pro 64 bit (Optional) Windows 10 IoT Enterprise (64 bit) (Optional) Linux Ubuntu 22.04 (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	2 x USB3.2 Gen2 x 1 (Type-A)	Serial Port	1 x RS232(Default)/422/485
Video	1 x HDMI 2.0 (Optional)	Audio	2 x Speaker
LAN	2 x Giga LAN RJ45 Connector		
Mechanical			
Dimension	363.4 x 277.9 x 45.2 mm	Mounting	VESA Mount/ Panel Mount
Enclosure	Aluminum	Cooling System	Fanless Design

Accessory

Accessory	User Manual(Hardcopy) AC Adapter Power Cable
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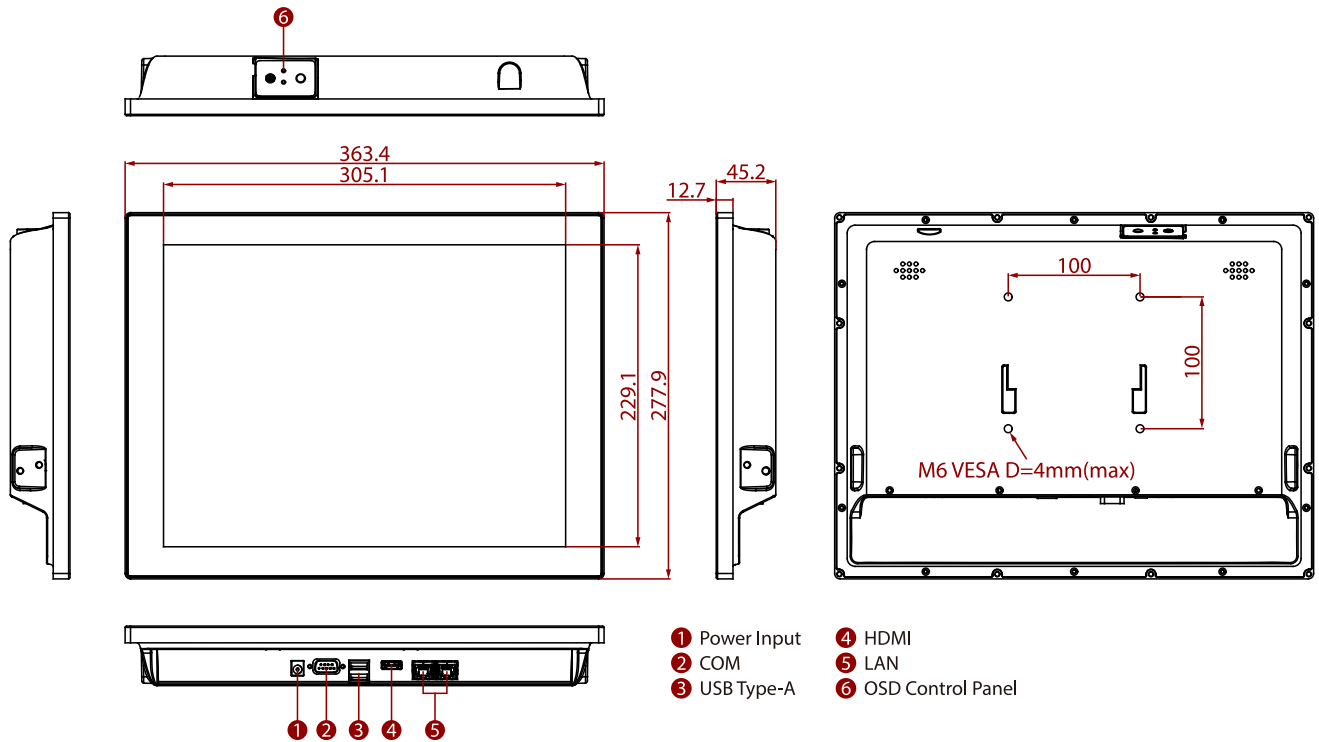
Power

Power Rating	12V DC input 9~36V DC input (Optional)
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Control

Button	1 x Power Button 1 x Reset Button
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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.