

W24IP3S-GCA2

23.8" Intel® Pentium® N4200 G-WIN GC-Series Front IP65 PCAP Panel PC



KEY FEATURES

- 23.8" 1920 x 1080 with P-CAP touchscreen
- Intel® Pentium® N4200 Apollo Lake Processor
- 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

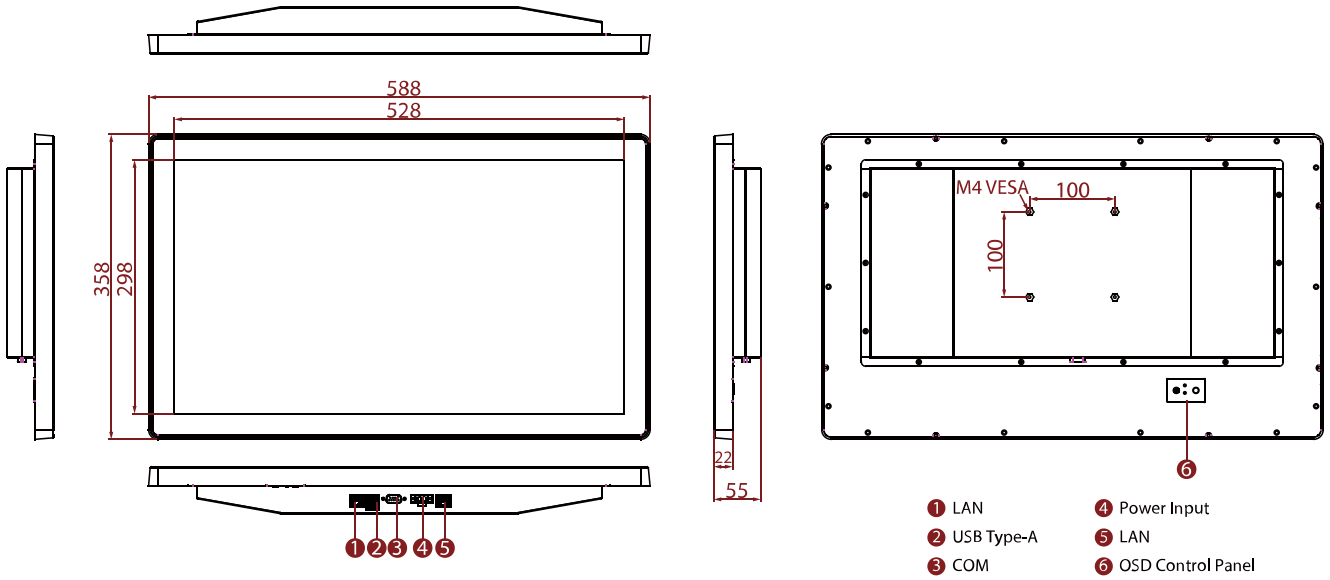


SPECIFICATIONS

Display			
Resolution	1920x1080	Size	23.8 inches
Contrast Ratio	3000:1	Panel Brightness	250 nits
View Angles	89,89,89,89	Active Area	527.04x296.46 mm
Touch / Glass	Projected Capacitive Multi Touch Screen		
System Specification			
Processor	Intel® Pentium® N4200 (2M Cache, up to 2.5 GHz)	Memory	1 x SO-DIMM, DDR3L 1600 MHz, 4GB 8GB (Optional)
Storage	1 x M.2 B-Key 2242 SSD 64GB M.2 B-Key 2242 SSD up to 512GB (Optional)	Ethernet controller	2 x Intel® 2.5Gbps Ethernet Controller
Security	TPM 2.0	Operating System	Windows 10 IoT Enterprise (Optional) Linux Ubuntu 18.04 (Optional)
WLAN	Support (Optional)	BT	Support (Optional)
Environment			
Operating Humidity	10% to 90% (Non-Condensing)	Operating Temperature	0~50°C
Storage Temperature	-20~60°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 USB 3.0	Serial Port	1 x RS-232/422/485
LAN	1 x RJ-45-10/100/1000 Mbps, 1 x RJ-45		
Mechanical			
Dimension	588 x 358 x 55 mm	Mounting	VESA Mount (100x100mm), Panel Mount
Enclosure	Metal Housing with Plastic Bezel		
Cooling System	Fanless Design		
Accessory			
Accessory	Quick Start Guide(Hardcopy) Driver CD & User Manual AC Adapter 12V/50W Power Cord		

Control	
Button	1 x Power Button 1 x Reset Button
Power	
Power Rating	12V DC with Terminal Block

DIMENSIONS UNIT:MM



NOTE

1. 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.