

R15IB3S-PTC3-POE

15" Intel® Celeron® N2930 touch panel computers



KEY FEATURES

- 15" 1024 x 768 with PCAP touch panel computers
- Low power consumption with Intel® Celeron® N2930, 1.83 GHz
- 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
- Optional for Glass
- Support PoE



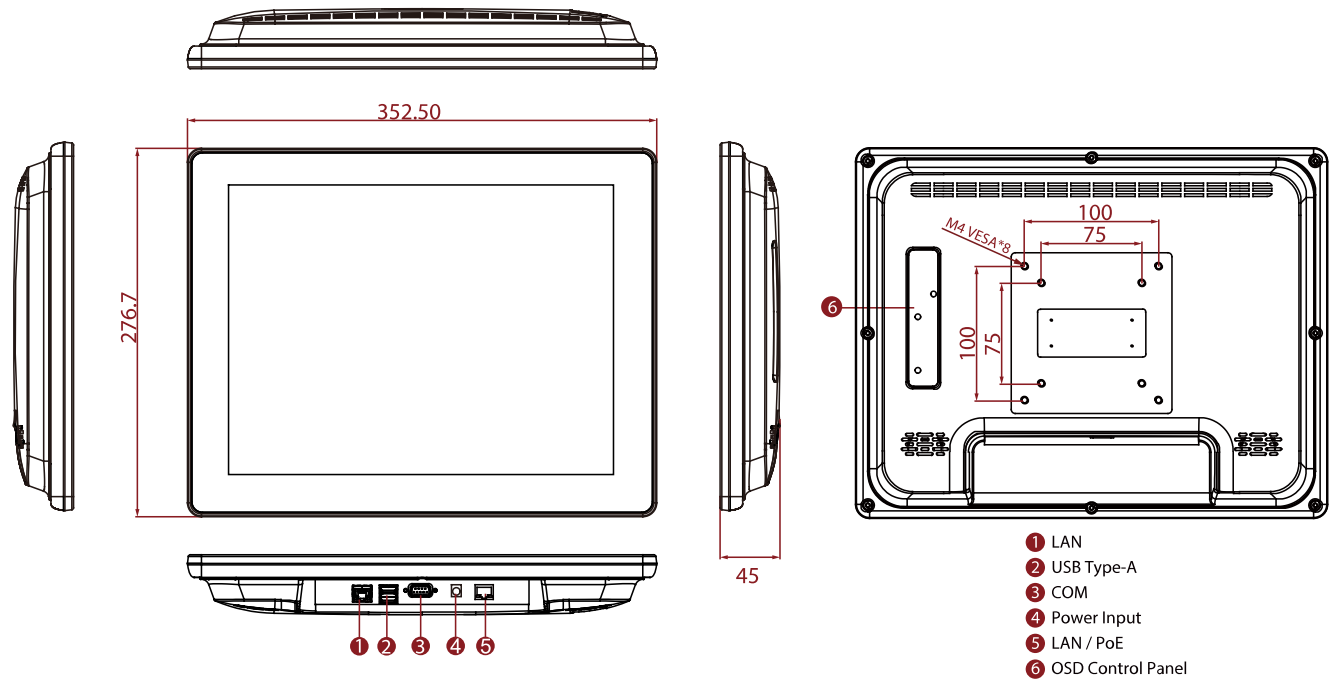
SPECIFICATIONS

Display			
Resolution	1024x768	Size	15 inches
Contrast Ratio	2000:1	Panel Brightness	300 nits
View Angles	88,88,88,88	Active Area	304.1x228.1 mm
Touch / Glass	Projected Capacitive Multi Touch Screen Anti-glare Coating (Optional)		
System Specification			
Processor	Intel® Celeron® N2930 (2M Cache, up to 2.16 GHz)	Memory	1 x SO-DIMM, DDR3L 1600 MHz, 4GB 8GB (Optional)
Storage	1 x M.2 2242 B-key SSD 128GB. M.2 2242 B-key SSD up to 512GB. (Optional)	Ethernet controller	2 x Intel® Gigabit Ethernet Controller
Operating System	Windows 10 IoT Enterprise (Optional) Linux Ubuntu 18.04 (Optional)		
Environment			
Operating Humidity	10% to 90% (non-condensing)	Operating Temperature	0~50°C
Storage Temperature	-20~60°C	IP rating	Front IP65
Certification			
Certification	CE, FCC		
Mechanical			
Dimension	352.5 x 276.7 x 45 mm	Mounting	VESA Mount (100x100mm, 75x75mm)
Enclosure	Plastic	Cooling System	Fanless Design
IO Ports			
USB Port	1 x USB 3.0 1 x USB 2.0	Serial Port	1 x RS-232/422/485
Audio	2 x Speaker	LAN	1 x RJ 45-10/100/1000 Mbps 1 x RJ 45-10/100/1000 Mbps with PoE
Indicator	Power LED Indicator		
Accessory			
Accessory	Driver CD Quick Start Guide(Hardcopy) AC Adapter 12V/50W		

Power			
Power Rating	12V DC in	POE	Power Device (PD), follows IEEE 802.3at (25 W)
Control			
Button	1 x Power Button 1 x Reset Button		

DIMENSIONS UNIT:MM

Winmate R15IB3S-PTC3-POE



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.