# W15IB3S-PTA3-POE

## 15.6" Intel® Celeron® N2930 all in one computers



#### **KEY FEATURES**

- 15.6" 1920 x 1080 with PCAP touchscreen all in one computers
- Intel ® Celeron® N2930 1.83 GHz
- Fanless cooling system and ultra low power consumption
- Front IP65 for protection against water and dust
- Plastic housing
- A true flat, easy-to-clean front surface with edge-to-edge design
- Support PoE



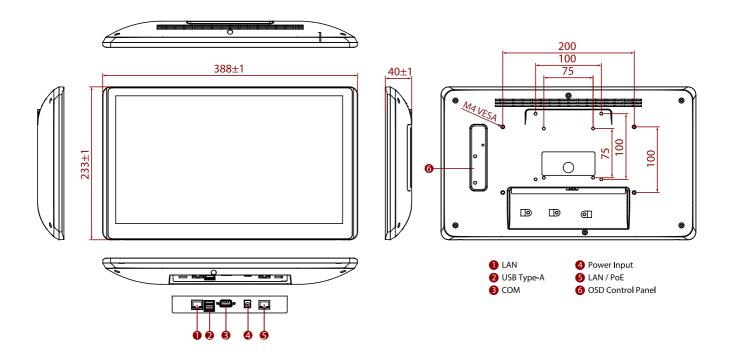
#### **SPECIFICATIONS**

**Display** 

Touch / Glass	Projected Capacitive Multi Touch Screen	Resolution	1920x1080		
Size	15.6 inches	Contrast Ratio	800:1		
Panel Brightness	400 nits	View Angles	85,85,85,85		
Active Area	344.16x193.59 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 M.2 2242 B-key SSD 128GB. M.2 2242 B-key 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)				
Environment					
Operating Humidity	10% to 90% RH, Non-Condensing	Operating Temperature	0°C to 50°C		
Storage Temperature	-10°C to 60°C	IP rating	Front IP65		
Certification					
Certification	CE, FCC				
Mechanical					
Dimension	388 x 233 x 40 mm	Mounting	VESA Mount		
Enclosure	Plastic	Cooling System	Fanless Design		
IO Ports					
USB Port	1 x USB 3.0 1 x USB 2.0	Serial Port	1 x RS232(Default)/422/485		
Audio	2 x Speaker	LAN	1 x RJ45-10/100/1000 Mbps 1 x RJ45-10/100/1000 Mbps with PoE		
Indicator	Power LED Indicator				
Accessory					
Accessory	Quick Start Guide(Hardcopy) AC Adapter 12V/50W Power Cord				

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



#### 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.