

R15IQ3S-PCC3-POE

15" Qualcomm Snapdragon™ 660 S Series HMI Panel PC



KEY FEATURES

- 15" 1024 x 768 TFT LCD with Projected Capacitive Multi-Touch (PCAP)
- Fanless cooling system and ultralow power consumption
- Support PoE function
- Optional 2MP Front Camera
- Optional HF RFID Reader
- Stylish design for room booking, access control, and room information applications
- Front IP65 Water and Dust Proof

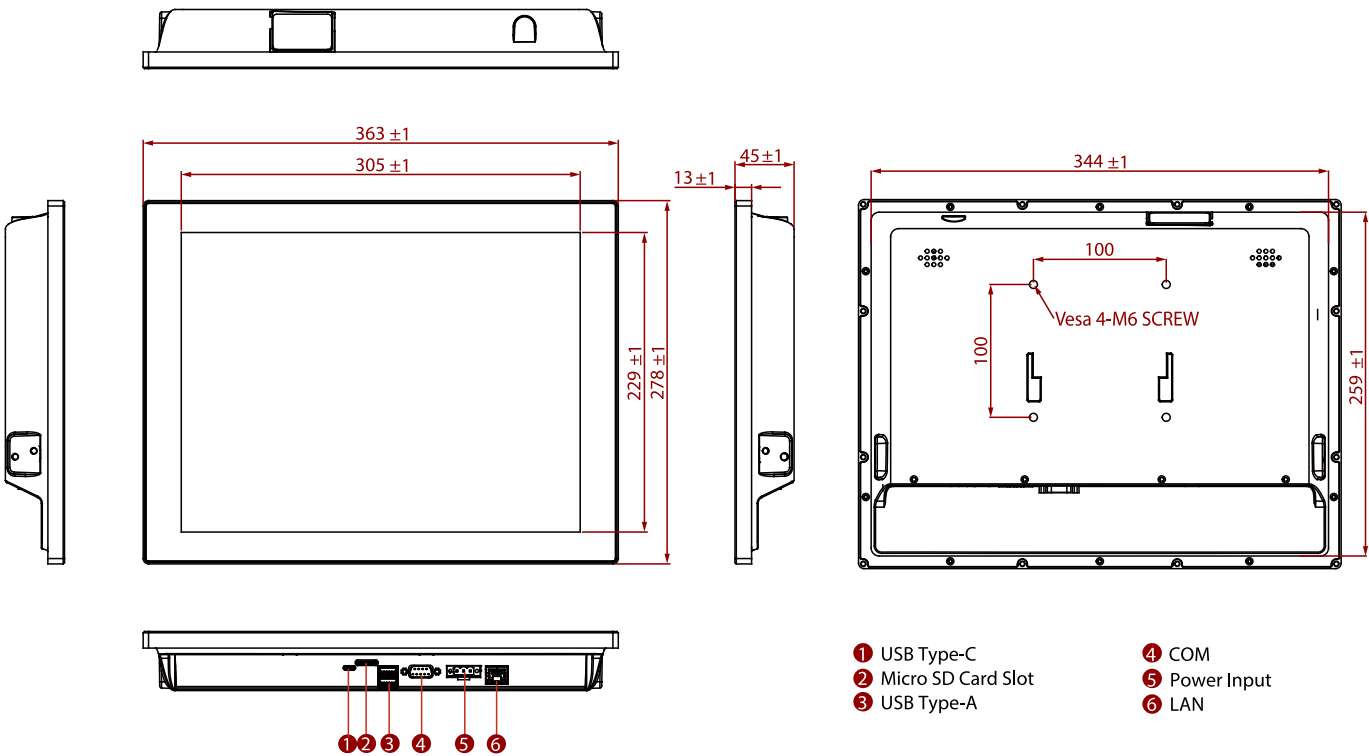


SPECIFICATIONS

Display			
Resolution	1024x768	Size	15.0 inches
Contrast Ratio	2000:1	Panel Brightness	300.0 nits
View Angles	88,88,88,88	Active Area	304.1x228.1 mm
Touch / Glass	Projected Capacitive Multi Touch Screen		
System Specification			
WLAN	Support (Optional)	BT	Support (Optional)
RFID	HF RFID Reader 13.56 MHz (Optional)	Processor	Qualcomm® Snapdragon™ 660 (Octa-Core 2.2 GHz)
Memory	3GB LPDDR4	Storage	eMMC: Onboard 32 GB
Operating System	Android 9.0		
Mechanical			
Dimension	363.4 x 277.86 x 44.5 mm	Weight	3.6 kg
Mounting	Panel mount VESA Mount	Enclosure	Metal Housing
Cooling System	Fanless Design	Cut out	346.5x261mm
Environment			
Operating Humidity	10% to 90% RH, Non-Condensing	Operating Temperature	0°C to 50°C
Storage Temperature	-20°C to 60°C	Shock	MIL-STD-810G Method 516.6 Procedure I
Vibration	MIL-STD-810G Method 514.6 Procedure I	IP rating	Front IP65
Certification			
Certification	CE, FCC		
IO Ports			
USB Port	2 x USB 2.0 (Type A), 1 x USB 3.0 (Type-C)	Serial Port	1 x RS232/422/485 (Default RS232)
SD Card Slot	1 x Micro SD card slot	Video	1 x Micro HDMI (Optional)
Audio	2 x Speaker	LAN	1 x LAN PoE at/af
Accessory			

Accessory	100~240V AC to DC Adapter		
	Power Cord		
	Terminal Block to 2.5Ø Female Adapter Cable		
	Open Wire Cable with terminal block connector		
	Manual		
	VESA screws		
Power			
Power Rating	12V DC with Terminal Block	Adapter	12V 50W
	9~36V (Optional)		
POE	PoE (PD): follows IEEE 802.3at (25 W)		
Camera			
Front Camera	2MP Camera (Optional)		

DIMENSIONS UNIT:MM



NOTE

1. This is a simplified drawing and some components are not marked in detail.
2. 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.
3. All specifications are subject to change without prior notice.