

RSA215EK-M6

21.5" Stainless Panel PC IP66/69K

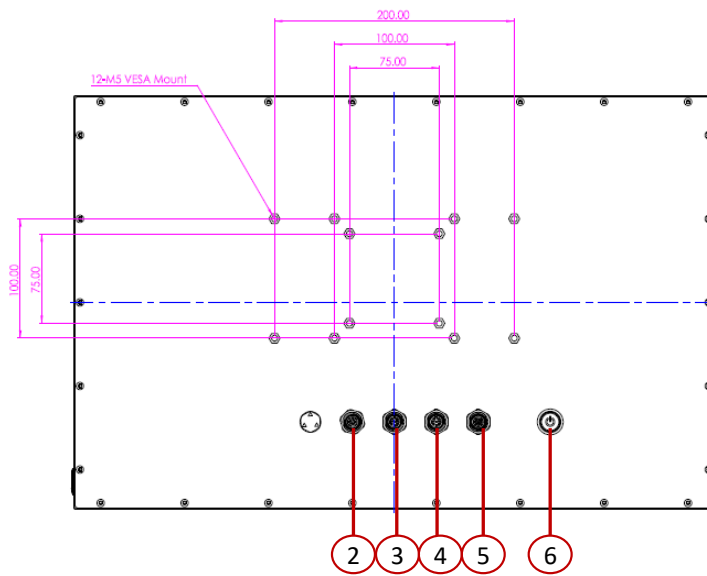
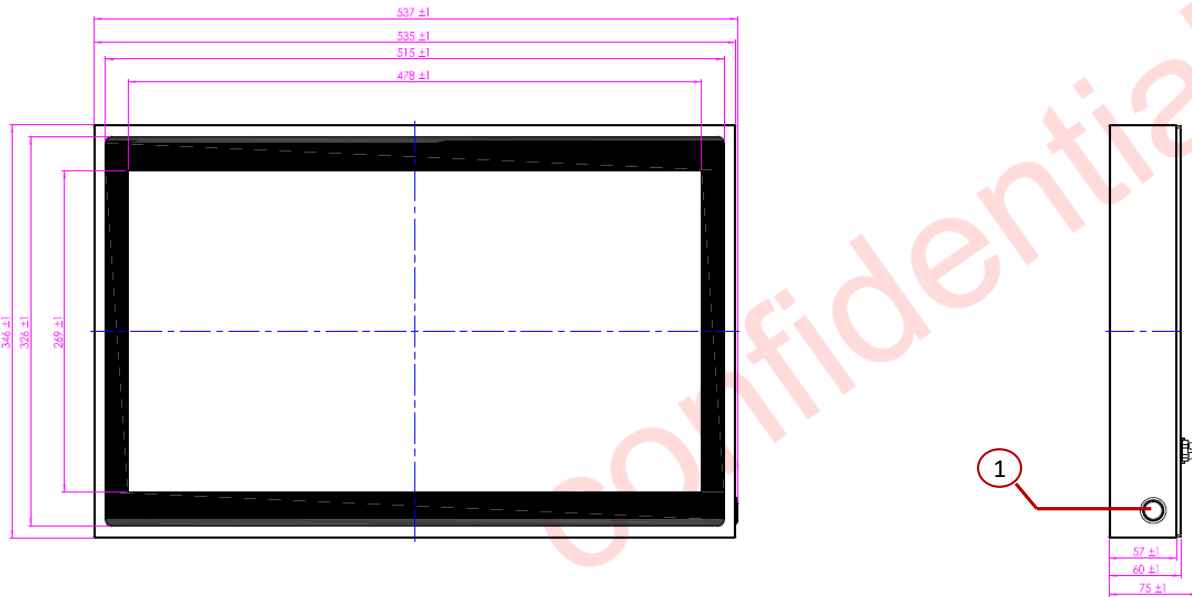


Key Feature

- * IP69K Certified
- * 21.5" 1920 x 1080 Resolution with PCAP Touch
- * ARM Based/ Intel Celeron/ Intel Whiskey
- * VESA Mount 75*75 & 100*100
- * Low Power Consumption
- * Touch Power Button
- * True Flat Design

Specification

Display	
Size	21.5"
Resolution	1920 x 1080
Brightness	500 nit
View Angle	89/ 89/ 89/ 89
Contrast Ratio	1000
Touch	
Touch	PCAP
System	
CPU	I.MX6 Dual/Quad Core
Memory	1GB RAM (Upto 2GB)
Storage	8GB eMMC (Upto 16GB)
Operation System	Android 9.0/ Ubuntu 16.04/ Yocto Project (Wayland + QT5.5)
I/O Port	
External I/O	1 x M12 LAN
	1 x M12 3-Pin Power 9~36V
	1 x M12 Full COM1, RS232/422/485
	1 x M12 USB 2.0 with OTG
	1x Power Button 19mm (Green) 1x Touch Power Button 19mm (Blue)
Wireless Communication	
WiFi+BT	V4.1 (Optional)
RFID	HF 13.56 MHz (Optional)
4G LTE	Quectel EC25-E/ EM06 (Optional)
Power	
Power Input	DC9-36V(M12 to Terminal block-3pin-3.81mm)
Mechanical	
Mechanical	Full 316/V4A Aluminum (Optional 316L)
Mounting	VESA Mount (75*75 & 100*100)/ YOKE Mount
Dimension	536.76 x 74.5 x 346.3 mm
Environment	
Operating Temp	0~50
Storage Temp	-20 ~ 60°C
Humidity	10%~90%, non-condensing
Water/Dust Proof	IP69K Certified
Safety/EMC	CE/FCC Class-B

Dimension


1. Touch Power Button
2. 1 x Full COM RS232/422/485
3. 1x USB 2.0 OTG
4. 1 x LAN
5. 1 x Power Input
6. Power Button