

Features

- 1. Embedded outdoor KIOSK design, especially for [MARINE Projects](#).
- 2. Adopt [5 Wires Resistive Touch](#), high sensitivity, and fast response.
- 3. [1000nits \(cd/m²\)](#), sunlight readable, high brightness.
- 4. PIP: [Picture in Picture](#) for display.
- 5. Wide temperature range: operating: [-20 to 70°C](#), storage: [-30 to 80°C](#).

Specification

Screen	LCD Panel	Panel size	19-inch
		Resolution	1280*1024 5:4
		Brightness (cd/m ²)	1000nits, sunlight-readbale
		Contrast ratio	800:1 (Typ.)
		View Angle	80°/80°/80°/80° (R/L/U/D)
		Surface Treatment	Anti-glare
		Light Sensor	Auto-dimming Optional
		PIP	Picture in Picture
	Touch	Touch Type	5 wires Resistive Touch
		Touch Optional	10 points Capacitive Touch
		Surface Hardness	≥3H
		Touch Interface	USB
		Working Life	≥50 million times

Environment	Temperature	Operating: -20°C to 70°C, storage: -30°C to 80°C
	Humidity	10%~90% @ 30°C, non-condensing

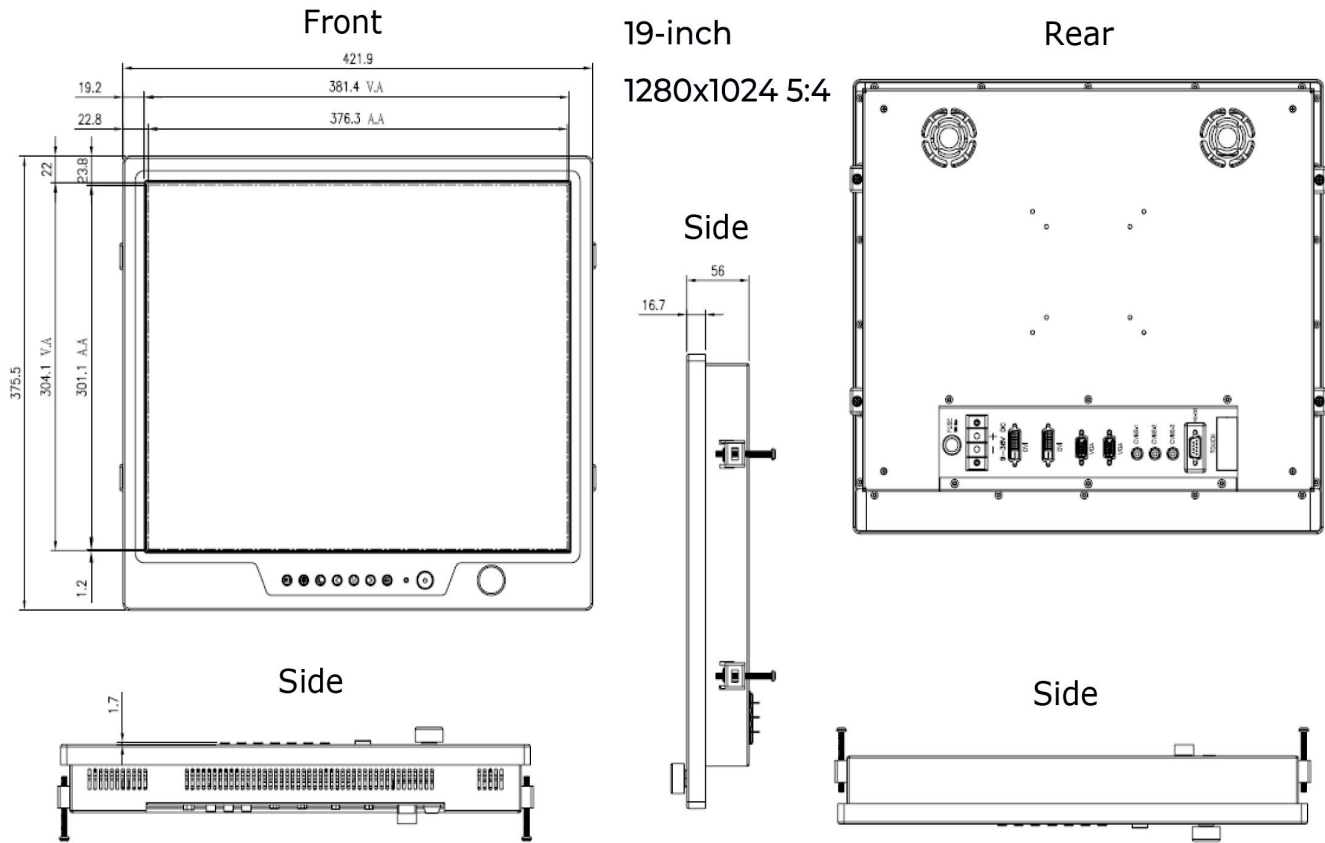
I/O Interfaces	1xFUSE, 2xDVI, 2xVGA, 3xCVBS(Composite Video) for AV, 1xRS232 1xUSB 1xFront OSD Control, 1xOn/Off, 1xVR Knob
Power Supply	DC9-36V (DC 12v, 12-24v Optional)

Enclosure	Material	Aluminum Alloy
	Color	Black
	VESA	75x75mm/100x100mm
	IP grade	Front IP65 Waterproof
	Back design	A rubber ring with drainage channels (Optional)

Demision	Net weight	5.7kg
	Gross weight	/
	Product size	421.9x375.5x56.8mm
	Packing size	/

Packaging	1xMonitor, 1xDC Power Cable, 1xAdaptor, 1xUSB Cable, 2xVGA, 2xDVI
OS	Support Windows 7/8/10, WES, Linux, Ubuntu, Debian, Android, etc.
Mountings	Embedded mounting screws
	Wall mounting brackets, Desk stand holder (optional)
Warranty	1-year free warranty

Drawing



Sizes

7"/8"	10.1"	12.1"	13.3"	15"	15.6	17"	19" / 21.5"
1024*600/1024*768	1280*800	1024*768	1920*1080	1024*768	1920*1080	1280*1024	1280*1024 1920*1080
4:3	16:10	4:3	16:9	4:3	16:9	4:3	4:3 16:9

Accessories

- 1 x Marine / All Weather LCD Monitor
- 4 x Mounting bracket lugs and 4 stainless steel threaded studs
- 2 x VGA Cable
- 1 x USB cable for Touch interface
- 1 x Adaptor
- 1 x Power Cable