

VIO-W121

21.5" 16:9 FHD Resistive / Capacitive Touch Display Module with 2x 10W Speaker

FEATURES

- 21.5" TFT FHD 16:9 LCD with Resistive 5-wire / Capacitive Touch
- -10°C to 60°C extended operating temperature
- Designed with Aluminum Die-Casting Front Frame
- IP65 Compliant Front Panel
- Two 10W Internal Speakers Built-in
- Multi-language OSD built-in

SPECIFICATIONS

DISPLAY

LCD Size	21.5" (16:9)
Max. Resolution	1920 x 1080 (Full HD)
Brightness (cd/m ²)	300
Contrast Ratio	5000:1
LCD Color	16.7M
Pixel Pitch (mm)	0.248 (H) x 0.248 (V)
Viewing Angle (H-V)	178 / 178
Backlight MTBF	50000 hrs (LED Backlight)

TOUCH

Resistive 5-wire	VIO-W121R Only
Projected Capacitive	VIO-W121C Only



I/O

Internal Speaker	AMP 10W + 10W
OSD	LCD On/Off, Auto, Menu, Up and Down Multi-language

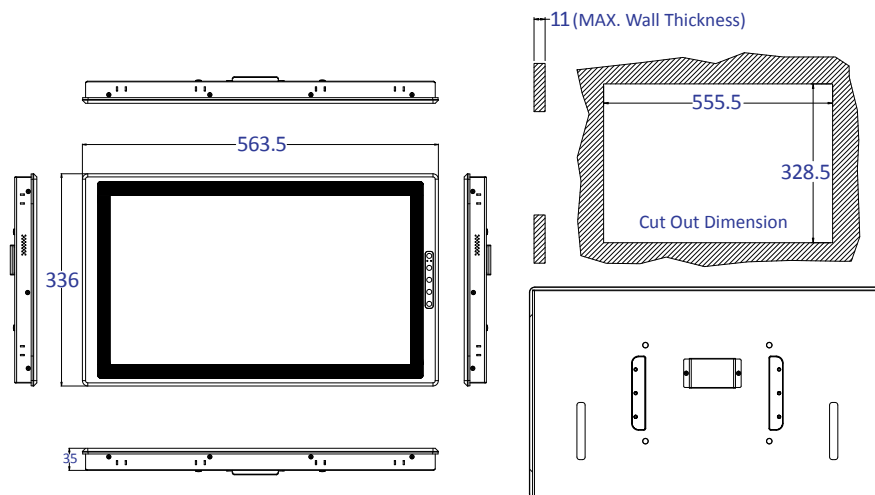
ENVIRONMENT

Operating Temp.	-10°C to 60°C
Storage Temp.	-20°C to 60°C
Relative Humidity	10%~80% (non-condensing)
IP Level	IP 65 Compliant Front Panel

PHYSICAL

Front Panel Construction	Die-cast Flat Surface
Dimension	563.5 (W) x 336 (D) x 35 (H)mm
Weight	VIO-W121R: 7.19kg VIO-W121C: 6.97kg
Mounting	VESA Mounting Holes 75 x 75mm, 100 x 100mm

DIMENSION



AVAILABLE MODELS

MODEL NO.	DESCRIPTION
VIO-W121R	21.5" 16:9 FHD Resistive Touch Display Module with 2x 10W Speaker
VIO-W121C	21.5" 16:9 FHD Capacitive Touch Display Module with 2x 10W Speaker

PACKING LIST

- 1x VIO-W121 Series Display Module
- 12x Panel Mount Kit