

# VIO-212

12.1" XGA Resistive / Capacitive Touch Thin Frame Display Module with 2x 5W Speaker

## FEATURES

- 12.1" TFT XGA 4:3 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 5W Internal Speakers Built-in
- Multi-language OSD built-in



## SPECIFICATIONS

### DISPLAY

LCD Size	12.1" (4:3)
Max. Resolution	1024 x 768 (XGA)
Brightness (cd/m <sup>2</sup> )	500
Contrast Ratio	700:1
LCD Color	16.2M
Pixel Pitch (mm)	0.24 (H) x 0.24 (V)
Viewing Angle (H-V)	160 / 160
Backlight MTBF	50000 hrs (LED Backlight)

### TOUCH

Resistive 5-wire	VIO-212R Only
Projected Capacitive	VIO-212C Only

### I/O

Internal Speaker	AMP 5W + 5W
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OSD	LCD On/Off, Auto, Menu, Up and Down Multi-language
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### ENVIRONMENT

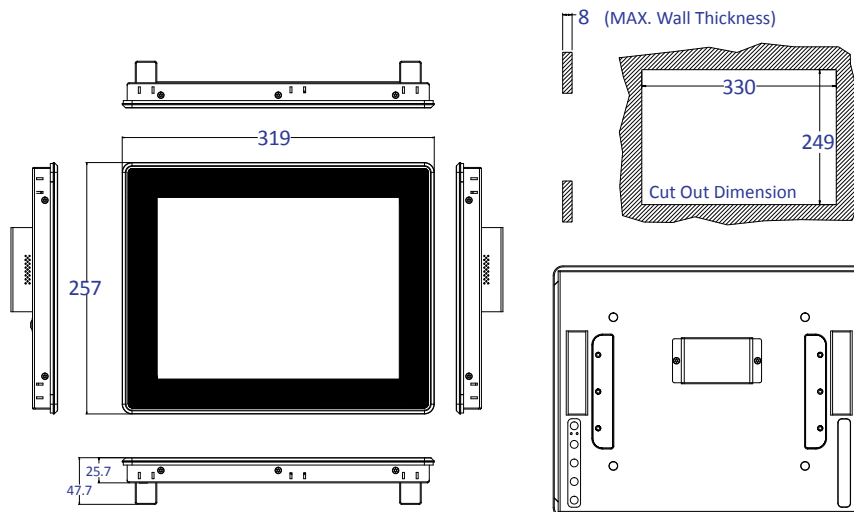
Operating Temp.	-10°C to 60°C
Storage Temp.	-20°C to 70°C
Relative Humidity	10%~80% (non-condensing)
IP Level	IP 65 Compliant Front Panel

### PHYSICAL

Front Panel Construction	Die-cast Flat Surface
Dimension	319 (W) x 257 (D) x 47.7 (H)mm
Weight	VIO-212R: 2.89 kg VIO-212C: 2.83 kg
Mounting	Panel Mounting Wall / VESA Mounting (Optional)

## DIMENSION

Unit: mm



## AVAILABLE MODELS

MODEL NO.	DESCRIPTION
VIO-212R	12.1" XGA Resistive Touch Thin Frame Display Module with 2x 5W Speaker
VIO-212C	12.1" XGA Capacitive Touch Thin Frame Display Module with 2x 5W Speaker

## PACKING LIST

- 1x VIO-212 Series Display Module
- 10x Panel Mount Kit