

Features



- 21.5" New Generation Stainless Steel Display
- True Flat Front Bezel Design and Grade 304 Stainless Steel Enclosure (Grade 316 for Option)
- IP66/IP69K Rated with M12 Connectors
- Support Resistive Touch, Projected Capacitive Touch, and Glass
- Touch on/off Button on the Side Edge for Hygienic Cleaning
- Support Ergonomic Versatile Mounting: Yoke Mounting / Space-saving VESA 100 mm Mounting

Specifications



Outside I/O Port- Standard M12 I/O Connector on the rear	
VGA	1 x M12 VGA by 12-pin cable with waterproof cap
HDMI	1 x waterproof HDMI with waterproof cap
Touch	1 x M12 for USB touch with waterproof cap
Power	1 x Power input 1 x Touch on/off button on the side
OSD Control Membrane	OSD on the rear side
Speaker	1 x 2W IP65 speaker (optional)

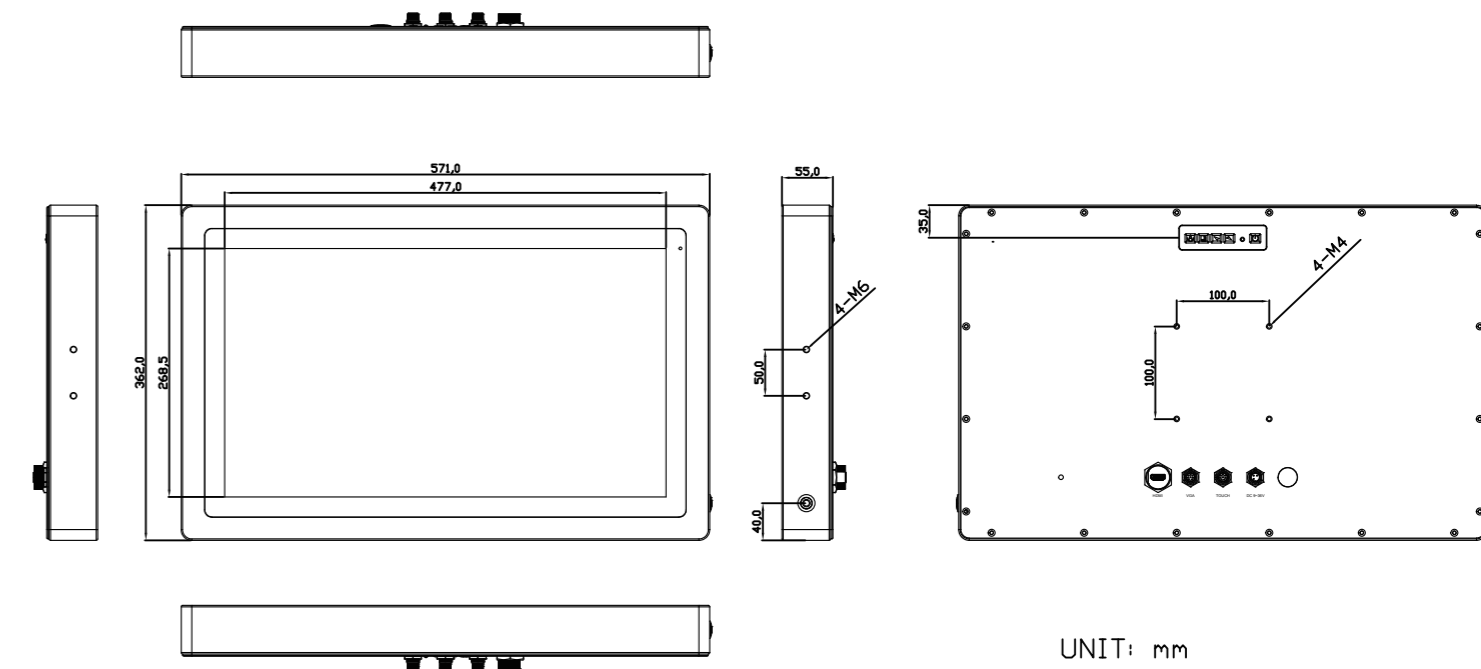
Display	Standard	High Brightness optional
Display Type	21.5" color TFT LCD	21.5" color TFT LCD
Max. Resolution	1920 x 1080	1920 x 1080
Max. Color	16.7M	16.7M
Luminance (cd/m ²)	300	1000
View Angle	178(H) / 178(V)	178(H) / 178(V)
Contrast	3000: 1	3000:1
Backlight Lifetime	50,000 Hrs	50,000 Hrs
Option	Optical Boading	Optical Boading

Touch Screen	Resistive Touch	PCT	Glass
TS Control IC	PenMount 6000 on Board	Chip on tail	NA
Interface	USB interface	USB interface	AR
Light Transmission	Over 80%	Over 90%	Over 90%

Power	
Power input	9~36V DC
Power Consumption	MAX: 11W (121R) / MAX: TBD (121P)

Mechanical	
Color	304 Stainless Steel Enclosure (Default) 316 Stainless Steel Enclosure (Optional)
Construction	Stainless steel enclosure
Mounting	VESA mount 100 x 100, Yoke mount
IP Rating	IP66/IP69K
Dimension	571 x 362 x 55 mm
Net Weight	9.4 Kg

Dimensions



UNIT: mm
Tolerance: 0.5

Environmental	
Operating temperature(°C)	0~50°C
Storage temperature(°C)	-30°C~70°C
Storage humidity	10 to 90% @ 40°C, non-condensing
Certification	CE/FCC class A

Ordering information	
ViTAM-121P-01	21.5"/1920x1080/S.S./V/PCT(USB)/9~36V/w ADP
ViTAM-121R-01	21.5"/1920x1080/S.S./V/RT(USB)/9~36V/w ADP
ViTAM-121G-01	21.5"/1920x1080/S.S./V/GLASS/9~36V/w ADP
ViTAM-121PH-01	21.5"/1920x1080/1000NITS/S.S./V/PCT(USB)/9~36V/w ADP
ViTAM-121RH-01	21.5"/1920x1080/1000NITS/S.S./V/RT(USB)/9~36V/w ADP
ViTAM-121GH-01	21.5"/1920x1080/1000NITS/S.S./V/GLASS/9~36V/w ADP