Dimensions / 🔎



Features	$ \mathcal{P}$

- 21.5" Fanless Stainless Steel Display
- IP66/69K Full Sealed with Anti-Corrosion Enclosure
- Ultra Slim Front Frame Design
- Special Hygienic Bolts on Rear Case
- M12 Connectors with Waterproof Cover
- DC 9~36V Wide-ranging Power Input



Specifications / P

IO Port	
VGA	1 x M12 12-pin for VGA with waterproof cover
HDMI	1 x M12 17-pin for HDMI with waterproof cover
USB	1 x M12 8-pin for USB Touch with waterproof cover
Speaker	1 x 2W IP65 speaker (option)
OSD Control Membrane	OSD on the rear side
Power Connector	1 x M12 3-pin for DC power with waterproof cover

Display	Standard	High Brightness Optional
Display Type	21.5" TFT-LCD	21.5" TFT-LCD
Max. Resolution	1920 x 1080	1920 x 1080
Max. Color	16.7M	16.7M
Luminance (cd/m ²)	250	1000
View Angle	178(H) /178(V)	178(H) /178(V)
Contrast	1000:1	1000:1
Backlight Lifetime	50,000 hrs	50,000 hrs

Touch Screen

Туре	Resistive Touch (for R model) Projected Capacitive Touch (for P model)
Interface	USB
Light Transmission(%)	Resistive Touch : 80% Projected Capacitive : 90%

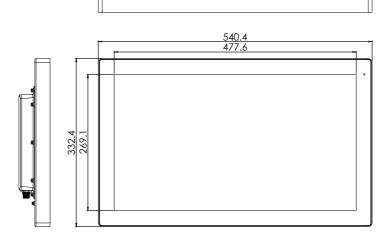
Power		
Power Input	DC 9~36V	
Power Consumption	PhanTAM-121P: 14.7W (MAX)	

Mechanical	nical	
Construction	304 Stainless steel chassis (default), 316 Stainless steel chassis (optional)	
Mounting	VESA Mount 100 x 100, Swing ARM (optional)	
IP Rating	Total IP66/IP69K	
Dimensions	540.4 x 332.4 x 61.5 mm	
Net Weight	7.6 kg	

Environmental Operating Temperature 0~50°C (WT1: -20°C~60°C for optional) Storage Temperature -30~70°C Humidity 10 to 90% @ 40°C, non- condensing CE/FCC Class A Certificate **Ordering Information** 21.5" FHD IP66/IP69K stainless steel display, VGA/HDMI input, OSD on the rear side, projected capacitive touch, $9{\sim}36V$ DC power input with Adapter PhanTAM-121P 21.5" FHD IP66/IP69K stainless steel display, VGA/HDMI input, OSD on the rear PhanTAM-121R side, 5 wire resistive touch window, 9~36V DC power input with Adapter 21.5" FHD IP66/IP69K stainless steel display, VGA/HDMI input, OSD on the rear side, projected capacitive touch, 9~36V DC power input with Adapter, 1,000 nits LCD PhanTAM-121PH 21.5" FHD IP66/IP69K stainless steel display, VGA/HDMI input, OSD on the rear side, 5 wire resistive touch window, 9~36V DC power input with Adapter, 1,000 nits LCD PhanTAM-121RH

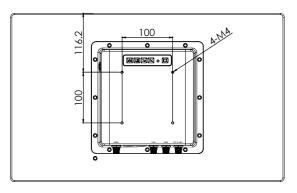












UNIT: mm Tolerance:±0.5