

**Description:** 8U 21.5" WIDE FHD LCD Rackmount Industrial Monitor

- Optimize rack space. Maximize rack monitoring -



#### **Features:**

- Compact 19 inch rack mountable with 8U height
- 21.5 inch widescreen LCD panel
- 1920 x 1080 WUXGA Ultra high resolution
- Support FHD with 1080p resolution
- DVI-D, VGA, Audio input
- Heavy duty steel chassis with hardness glass protect screen
- Front osd control buttons to optimized display
- Build in 2x 2watts stereo speakers

### **Option:**

• Composite video input

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• HDMI or Display port input

- 3G / HD / SD-SDI broadcast grade input
- DC 9~36 V power input
- AR Hardness glass
- Touch screen

# **Specifications:**

User Controls Interface:		
Power ON / OFF via Front Button		
Power Mode Status LED indicator		
OSD ( On Screen Display ) Buttons		
LCD Characteristics:		
Screen Size	21.5 inch widescreen	
Backlight Type	LED	
Resolution	1920x1080	
Contrast Ratio	3000:1	
Brightness ( cd/m2 )	250	
View Angles ( H/V )	178/178	
Pixel Size ( HxV ) mm	0.24825x0.24825	
Max. Color	16.7M	
MTBF ( Hrs. )	50,000	
Mechanical and Environment:		
Height	8U	
IP Protect	N/A	
Mounting	VESA Mount and Rack Mount	
Construction	Metal Housing	
Operating Temperature	0 - 50 deg. C	
Operating Humidity	5% - 95% ( non -condensing )	
Anti-Vibration	5 - 500 Hz / 1 Grms PTP	
Anti-Shock	15G / Peak ( 11 ms )	

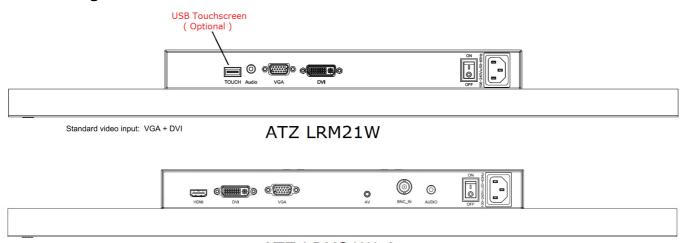


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Physical Dimension (WxHxD)	501 x 350 x 60 (mm)
Packing Dimension (WxHxD)	620 x 480 x 210 (mm)
Net Weight / Gross Weight	9.5 / 12 (KGs)
Certification and Approvals	CE / FCC / RoHs
Input Signals:	
DVI-D	DVI-D 24Pin Connector (Female)
VGA	D-SUB 15Pin Connector (Female)
Audio	3.5" Jack
Power Input	Standard IEC Inlet
Touch-USB ( option )	USB A Type connector
Touch-RS232 ( option )	D-SUB 9P connector ( Female )
Power Specifications :	
AC Power Input	Standard IEC Type Power Cord with Internal Power
	adapter, 100-240V AC Input
Wide Range DC Power Input	Screw Type Terminal Block with internal
( option )	wide Range DC 9-36V power module

## **Product Diagram:**



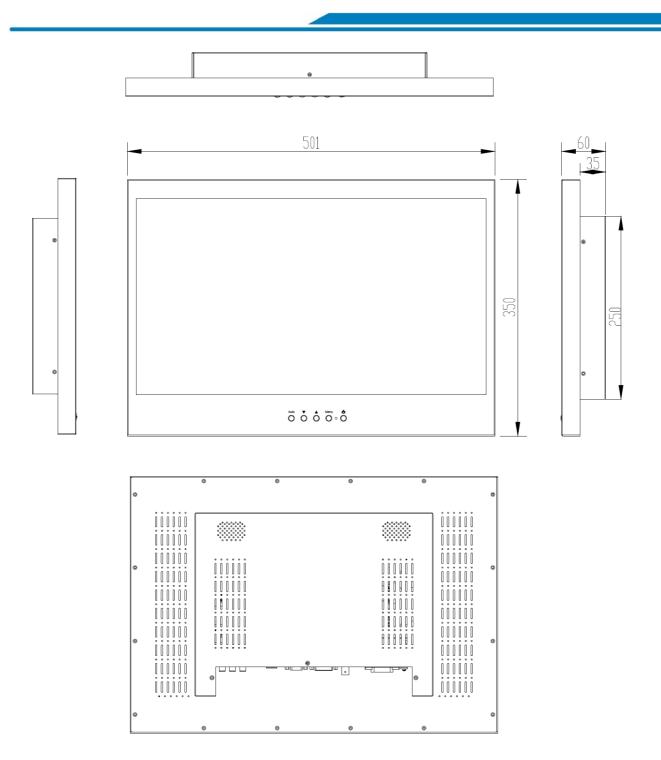
Video input option: VGA + DVI + HDMI + AV +BNC ATZ LRM21W-A

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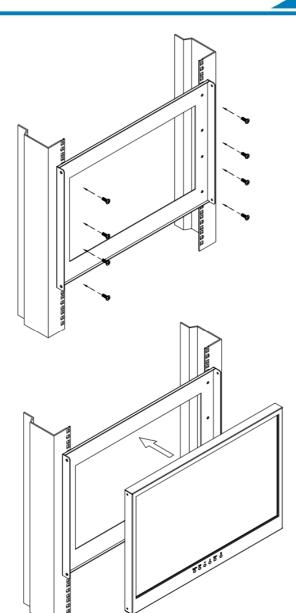


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### Step 1

- Mount the rear bracket with M6 screw set.
- 8 x M6 screw set are required.

M6 screw sets are not provided

## Step 2

Insert display panel into the rear bracket.

## **Warranty: 3 Years**

Warranty is effective from the date of original delivery.

This warranty shall be void if a serial number has been removed from the product.

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