

# 9U RACKMOUNT LCD MONITOR

19" TFT (Diagonal) 9U 1280x1024 Maximum 450nits  
1Vp-p. 75Ω RCA x2, PC RGB Analogue Input 15 Pin D-Sub x1  
HDMI x2 Input, USB x1 Input

\*Can tilt the side brackets to adjust the required Viewing Angle

**Model: LMR919**



## FEATURES:

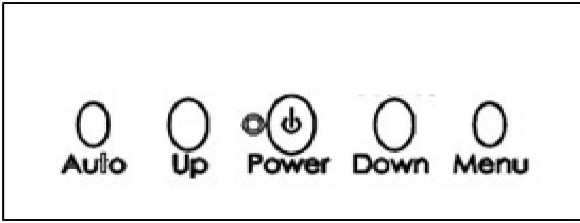
- 19" LCD Screens
- 2 Video RCA/BNC Inputs
- 2 HDMI Inputs
- 1 USB Input , Playback and firmware up grade
- 1 Audio RCA Input , Output
- Low Power Consumption
- Can tilt the side brackets to adjust the required viewing angle

## SPECIFICATIONS:

<b>DISPLAY SCREEN</b>	19 " TFT (Diagonal)
	Active Display Area 376.3(W) x 301.0 mm(H)
	Element Color TFT LCD
	Resolution 1280 x 1024 maximum
	LCD Display Color 16.7M colors
	Pixel Pitch 0.294 x 0.294 mm
<b>POWER SOURCE</b>	AC/DC Adapter 12 V
<b>POWER CONSUMPTION</b>	12V 1.47A 17.64W .
<b>OPERATING TEMPERATURE</b>	0°C ~ +50°C
<b>STORAGE TEMPERATURE</b>	-20°C ~ +60°C
<b>BRIGHTNESS</b>	450 cd/m <sup>2</sup>
<b>RESPONSE TIME</b>	5 ms (Rising+Falling)
<b>CONTRAST</b>	1000 : 1
<b>VIEWING ANGLE</b>	Vertical U/D : ± 70° , Horizontal L/R : ± 75°
<b>INPUT SIGNAL</b>	1 Vp-p. 75 Ω RCA x 2
	PC RGB Analogue Input 15 Pin D-Sub x1
	HDMI x 2 Input
	USB x 1 Input
	DVI x 1 ( Optional )
<b>PLUG &amp; PLAY</b>	VESA DDC2B
<b>GREEN FUNCTION</b>	VESA DPMS
<b>OSD CONTROL FUNCTION</b>	Brightness, Contrast, Color, Volume, Mute
<b>OVERALL DIMENSION</b>	483.0 x 399.0 x 51.0 (mm)
<b>REGULATIONS</b>	Safety: CE, FCC meet
<b>WEIGHT</b>	5.8 Kgs

\*Specifications subject to change without notice, not responsible for typographical errors.

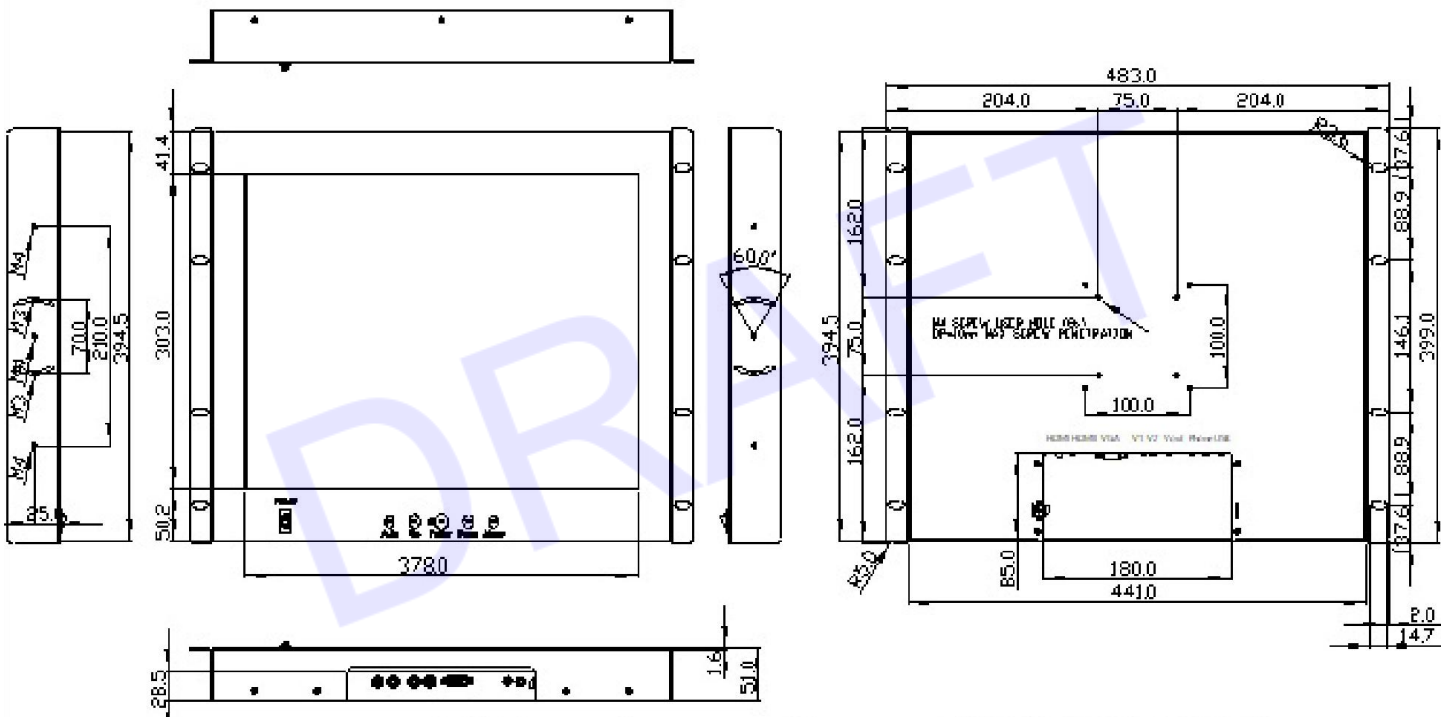
## ON SCREEN DISPLAY SETTINGS



- To turn on the OSD menu: Press power button. Press Menu button.
- When OSD menu is on.
  - Select option within icon menu: Use up or down buttons. Then press Menu to make select.
  - Increase/decrease setting: Use up or down buttons.
- To load the presetting (default setup) :
- Use menu button and power button. (menu +power button )

## MECHANICAL DRAWING

*This is subject to change without Notice. Final Drawings Will be Provided for Approval after Order.*



Drawing No.: LMR919-02092024-V1

## VGA SUPPORT TABLE

Resolution	Horiz. Freq.(KHz)	Vert. Freq.(Hz)	Polarity
640X350	31.46	70	+/-
	37.86	85	+/-
720X350	31.46	70	+/-
	37.86	85	+/-
640X400	31.46	70	-/+
	37.93	85	-/+
	24.82	56	-/+
720X400	31.46	70	-/+
	37.86	85	-/+
640X480	31.46	59.9	-/-
	35.00	66.6	+/-
	37.86	72.8	-/-
	37.50	75.0	-/-
	43.27	85.0	-/-
800X600	35.15	56.2	+/+
	37.87	60.3	+/+
	48.07	72.2	+/+
	46.87	75.0	+/+
	44.40	70.0	+/+
	53.67	85.0	+/+
832X624	49.72	74.5	-/-
1024X768	48.36	60.0	-/-
	56.47	70.1	-/-
	58.08	72.9	
	60.02	75.0	+/+
	68.68	84.9	+/+
1152X864	54.90	60.0	
	64.19	70.2	+/+
	67.50	75.0	-/-
	76.30	80.0	
	77.09	84.9	
1280X1024	64.60	59.9	+/+
	63.98	60.0	-/-
	74.40	59.3	
	78.72	74.0	
	79.97	75.0	