

# Rack Mount Industrial Display Monitor

Model # RMB-19



## Features

- Compact 19 inch rack mountable with 8U height
- 19 inch LCD panel, support 1280 x 1024 resolution
- DVI-D, VGA, Audio input
- 90 ° tilt adjustment while mounted in rack: 45° ~-45° ( V )
- 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
- HDMI or Display port input
- 3G / HD / SD-SDI broadcast grade input
- DC 9~36 V power input
- AR Hardness glass
- Touch screen

### LCD Characteristics :

Screen Size	19 inch
Backlight Type	LED
Resolution	1280x1024
Contrast Ratio	1000:1
Brightness ( cd/m2 )	350
View Angles ( H/V )	170/160
Pixel Size ( HxV ) mm	0.294x0.294
Max. Color	16.7M
MTBF ( Hrs. )	50,000

### 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 ( option )	Screw Type Terminal Block with internal wide Range DC 9-36V power module

### User Controls Interface:

Power ON / OFF via Front Button
Power Mode Status LED indicator
OSD ( On Screen Display ) Buttons

### 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 )
Physical Dimension (WxHxD)	483 x 355 x 60 (mm)
Packing Dimension (WxHxD)	620 x 490 x 220 (mm)
Net Weight / Gross Weight	8 / 9.5 (KGs)
Certification and Approvals	CE / FCC / RoHS

