

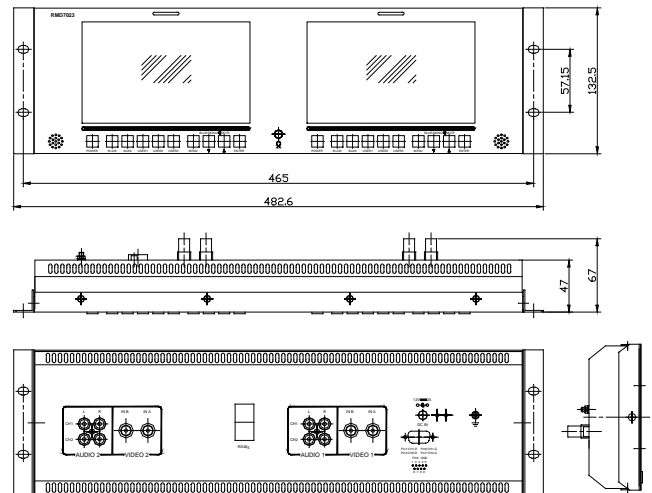
## Description:

The RMD7023 is a 3U high rack mountable LCD monitor that offers video and audio monitoring with high resolution of 800x480. The unit is equipped with full digital processing technology, and its screens feature anti-glare. The model accepts HD-SDI, SD-SDI and analog composite signal. A high display quality of all video signals can be ensured by full digital processing. The precise scaling chip as well as Gamma correction is a guarantee for high quality display image.



## Features:

- ▶ Auto-Sensing HD/SD-SDI  Composite signal
- ▶ Embedded Audio Support  4 or 8 Channel Audio Meters (VU & PPM)
- ▶ H/V Delay; Under Scan; Safe & Area Marker; Aspect Ratio; Blue Only; Tally
- ▶ 1 Pair Audio Monitoring via Headphone Jack
- ▶ Built-in Speaker
- ▶ Waveform and Vectorscope display for SDI signal
- ▶ Dynamic UMD supporting TSL and Image Video protocol
- ▶ Gamma and color temperature correction
- ▶ OSD Tally support
- ▶ LED Tally support



## Specifications: specifications are subject to change without notice

Size	3U
Number of Screens	2
Display area	7" diagonal (6.43"H × 4.09"V) (163.32mm × 103.89mm)
Viewing angle	135°H × 110° V
Color depth	16.7M
Resolution	800H × 480V
Dot Pitch	0.1905mm (H) × 0.1905mm (V)
Contrast Ratio	300:1

Brightness	350cd/m <sup>2</sup>
Dimensions	19.1"W × 5.25"H × 2.6"D (486mm × 133mm × 67mm)
Power consumption	12VDC/ 10 watts. (3.8 Amps max -CE & UL compliant)
Video Input	2 auto-sensing HD/SD-SDI and composite
Video Output	none
Audio Input	4 analog audio
Audio Output	none

## Ordering Information:

RMD7023-HSC	LCD Monitor supports HD/SD-SDI, Analog Composite signal
RMD7023-SC	LCD Monitor supports SD-SDI, Analog Composite signal
RMD7023-V	LCD Monitor supports Analog, Composite signal