

Quad Monitors LQM-071W



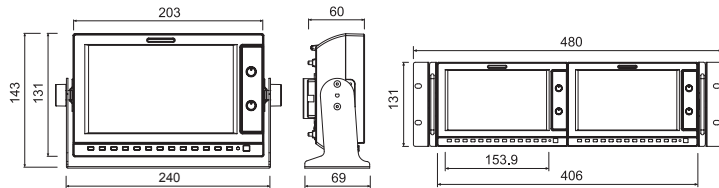
Compact 7" Quad-Split Display with Integrated Waveform/Vectorscope Function

The LQM-071W features 4 Autosensing Inputs (BNC) for Composite Video, SD-SDI and HD-SDI. Any combined video sources can be viewed on-screen simultaneously. The LQM-071W also features sophisticated Waveform/Vectorscope function and Audio Level Meters for each incoming SDI source. The LQM-071W is rack mountable as a single or double monitor configuration and is equipped with on selectable switched output.



Main body Dimensions

- Main Body : 203 x 131 x 60 (mm) / 8 x 5.16 x 2.36 (inch)
- With stand : 240 x 143 x 69 (mm) / 9.44 x 5.63 x 2.72 (inch)
- Weight : 1.35kg / 2.97lbs



Product Highlights

- **7" 800X480 (15:9) Resolution**
- Various Display Modes
 - 4 pictures
 - 3 pictures + 1 Waveform/Vectorscope
 - 2 pictures + 2 Waveform/Vectorscope
 - 1 picture + 1 Waveform/Vectorscope
 - 1 main picture + 3 sub pictures...
- Audio Level Meter Display
- Blue Only
- Marker
- Time Code Display
- UMD
- Waveform/Vectorscope
- CC-608 ANC
- CC-608 LINE 21
- CC-708
- TVLogic Color Calibration Utility

LCD	
Size	7"
Resolution	800 x 480 (15 : 9)
Pixel Pitch	0.190mm
Color Depth	16.7M
Viewing Angle (Typ.)	140°(H) / 140°(V)
Luminance (Max.)	350cd/m ² (center)
Contrast Ratio	700:1
Display Area	152(H) x 91(V) mm

Input	
4 x BNC	SDI A/B/C/D Channel Input
	Analog Composite A/B/C/D Channel Input
	(Shares BNC with SDI input)

Output	
1 x BNC	SDI Output only
	Selected SDI / Composite Channel (A/B/C/D)

Input Signal	
Analog	CVBS
HD-SDI	1.485Gbps
SD-SDI	270Mbps

Analog Input Spec	
CVBS	1.0Vp-p (With Sync) NTSC, PAL

SDI Input Signal Formats	
SMPTE-274M	1080i (60 / 59.94 / 50)
	1080p (30/29.97/25/24/24sF/23.98/23.98sF)
SMPTE-296M	720p (60/59.94/50)
SMPTE-260M	1035i (60/59.94)
SMPTE-125M	480i (59.94)
ITU-R BT.656	576i (50)
Audio IN	Embedded Audio / Analog Stereo (Phone Jack)
Audio OUT	Analog stereo (Phone Jack) / Internal Speaker (Mono)
Power	DC 12V/3A (Max 6.0A)
Power Consumption (Approx.)	18Watts
Operating Temperature	0°C to 40°C (32°F to 104°F)
Storage Temperature	-20°C to 60°C (-4°F to 140°F)
Accessory	AC Power Cord / DC Power Adaptor / Camera Mount Support / Stand

* Specifications may be changed without notice.

Optional Accessories

