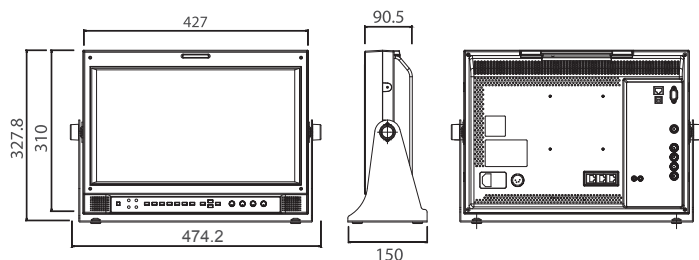


Quad Monitors LQM-171W



Main body Dimensions

- Main Body : 427 x 310 x 90.5 (mm) / 16.81 x 12.2 x 3.56 (inch)
- With stand : 474.2 x 327.8 x 150 (mm) / 18.66 x 12.9 x 5.9 (inch)
- Weight : 7.2kg / 15.87lbs



LCD

Size	17"
Resolution	1366 x 768 (16 : 9)
Pixel Pitch	0.273mm
Color Depth	16.7M
Viewing Angle (Typ.)	178°(H) / 178°(V)
Luminance (Max.)	350cd/m ² (Center)
Contrast Ratio	900:1
Display Area	373(H) x 210(V) mm

Rackmountable 17" Quad-Split LCD with Integrated Waveform/Vectorscope functionality

The LQM-171W is a 17" LCD quad split monitor which can display 4 X HD/SD SDI or Analog composite input signals. It has various display modes with built in Waveform, Vectorscope displays, Timecode display, UMD, Closed Caption, Audio disembedder, and speaker output and it also can be auto color calibrated by TVLogic's color calibration utility.



Product Highlights

- **17"1366 X 768 (16:9) 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

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 A/B/C/D Channel Selected Output
	Analog Composite AD Converted Output

Input Signal

Analog	CVBS / SDI
HD-SDI	1.485Gbps
SD-SDI	270Mbps

Analog Input Spec

CVBS	1.0Vp-p (With Sync) NTSC. PAL
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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 (Stereo)
Power	DC 12/24V / AC 100~240V (50~60Hz)
Power Consumption (Approx.)	60Watts
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 / Stand

* Specifications may be changed without notice.

Optional Accessories

