

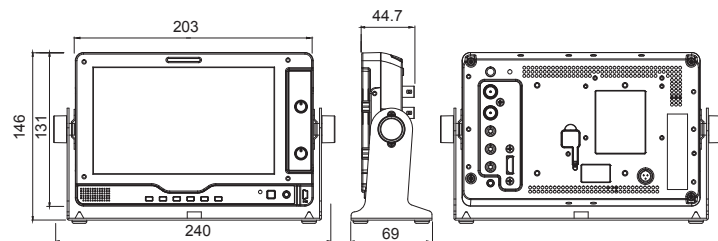
# LVM-070C *New!*

Multi Format



## Main body Dimensions

- Main Body : 203 x 131 x 44.7 (mm) / 8 x 5.16 x 1.75 (inch)
- With stand : 240 x 146 x 69 (mm) / 9.44 x 5.74 x 2.72 (inch)
- Weight : 0.9kg / 1.98lbs



LCD	
Size	7"
Resolution	<b>1024 x 600 (16:9)</b>
Pixel Pitch	0.15mm
Color Depth	16.7M
Viewing Angle (Typ.)	160°(H)/160°(V)
Luminance (Max.)	400cd/m <sup>2</sup>
Contrast Ratio	800:1
Display Area	153(H)X90(V)mm

## 7" Field monitors

The LVM-070C is the reasonably priced field monitor with robust housing and pro features. With a high resolution 1024 x 600 (16:9) 7 inch LCD display, the LVM-070C accommodates multi-format analogue, 3G/HD/SD-SDI, and HDMI signal inputs. The many features of the LVM-070C include Waveform/vectorscope, Focus Assist, Luma(Y) Zone Check and audio level meter.



## Product Highlights

- **7" 1024 x 600 (16:9) Resolution**
- White LED Backlight
- 1:1 Pixel Mapping Modes for SD/HD
- 3G-SDI Level A/B
- Audio Level Meter Display
- Blue Only
- Focus Assist
- H/V Delay
- Luma(Y) Zone Check
- Marker
- Max Brightness On / Off
- Mono
- Range Error
- Temperature Adaptive Color
- Time Code Display
- User Aspect
- Various Scan modes
- Waveform/Vectorscope
- Zoom
- Camera LUT

Input	
1 x HDMI	HDMI Input
3 x RCA	Analog Video Input
1 x BNC	SDI 1 Channel Input

Output	
1 x BNC	SDI Channel Output (Active Loop Through)

Input Signal	
Analog	CVBS / S-Video / Component Video / RGB(D-TV)
3G-SDI	2.97Gbps
HD-SDI	1.485Gbps
SD-SDI	270Mbps
HDMI	1080p (24/25/30/50/60)/1080i(50/60)/720p(50/60)/480i(60)/480p(60)/576i(50)/576p(50)

Analog Input Spec	
CVBS	1.0Vp-p (With Sync) NTSC. PAL
S-Video	1.0Vp-p (Y With Sync), 0.286/0.300 Vp-p(Chroma)
Component Video	1.0Vp-p (Y With Sync), ±350mV (Pb,Pr)

SDI Input Signal Formats	
SMPT-425M-A/B	1080p (60/59.94/50/30/29.97/25/24/23.98/30sF / 29.97sF/25sF/24sF/23.98sF) / 1080i (60/59.94/50)
SMPT-274M	1080i (60/59.94/50) 1080p (30/29.97/25/24/24sF/23.98/23.98sF)
SMPT-296M	720p (60/59.94/50)
SMPT-260M	1035i (60/59.94)
SMPT-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 (Mixed Mono)
Power	DC 12V
Power Consumption (Approx.)	20Watts(Max)
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

