

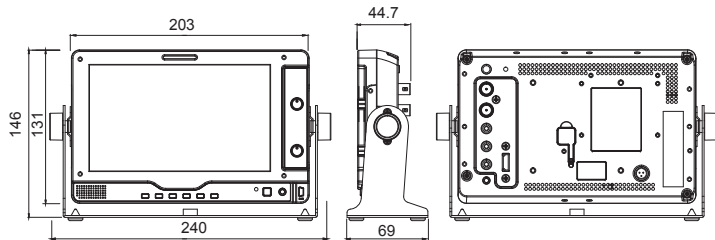
LVM-070C *New!*

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	1024 x 600 (16:9)
Pixel Pitch	0.15mm
Color Depth	16.7M
Viewing Angle (Typ.)	160°(H)/160°(V)
Luminance (Max.)	400cd/m ²
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)
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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)

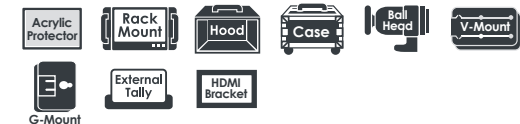
SDI Input Signal Formats

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



TVLogic Zubehör

Series	Model	VIDEOR Teilnr.	Product Description
LVM-070C	ETL-074	201756	External Tally for LVM-074W / SRM-074W(-N) / LVM-070C
	OPT-AF-074W	200413	External Acrylic filter for LVM-074W / SRM-074W(-N) / LVM-070C
	G-Mount-074	201775	Anton-Bauer(Gold) Battery Adapter for LVM-074W / SRM-074W(-N) / LVM-070C
	V-Mount-074	201774	Battery Adapter for LVM-074W / SRM-074W(-N) / LVM-070C
	RMK-074-D	200410	Rack Mount Kit for Dual Monitors for LVM-074W / SRM-074W(-N) / LVM-070C
	RMK-074-S	201754	Rack Mount Kit for Single Monitor for LVM-074W / SRM-074W(-N) / LVM-070C
	D-Tap-L Cable	210213	D-Tap Adapter for VFM-056WP, 058W / LVM-074W / SRM-074W(-N) / LVM-070C (short - 17" length)
	D-Tap-S Cable	210212	D-Tap Adapter for VFM-056WP, 058W / LVM-074W / SRM-074W(-N) / LVM-070C (Long - 29" length)
	TH-Mount-07	210220	Camera Mount for LVM-074W / SRM-074W(-N) / LVM-070C
	HDMI BKT-095	208541	HDMI Bracket for LVM-095W(-N) / SRM-095W / LVM-070C
	BH	205028	Ball Head for LVM-071W, 074W, 084, 091W-M, 091W-3G, 095W(-N) / SRM-074W(-N), 095W / LQM-071W / LVM-070C
	Hood-074	200411	Sun Hood for LVM-074W / SRM-074W(-N) / LVM-070C
	CBH-074	200412	Carrying Bag with Hood for LVM-074W / SRM-074W(-N) / LVM-070C
Calibration Probe	W-Rite, i1 Display Pro	211340	Basic Color Calibration Utility ==> comes with CL-Soft for free
	Klein K-10A	211339	Basic Color Calibration Utility ==> comes with CL-Soft for free
	CL-Soft	84251	FREE Color Calibration S/W & License Key for EYE-ONE & Klein K-10 probes. (Software Only)