

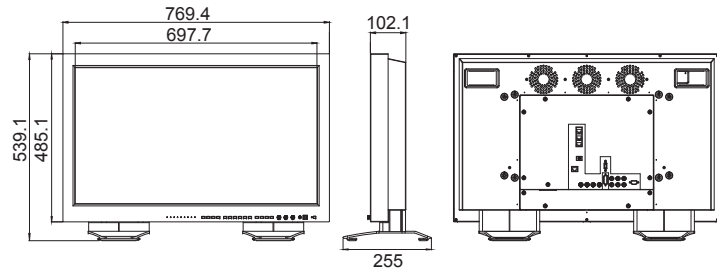
SD/HD/3G-SDI Multi-Format Monitors

LVM-327W



Main body Dimensions

- Main Body : 769.4 x 485.1 x 102.1 (mm) / 30.29 x 19.09 x 4.01 (inch)
- With stand : 769.4 x 539.3 x 255 (mm) / 30.29 x 21.23 x 10.03 (inch)
- Weight : 22.6kg / 49.8lbs

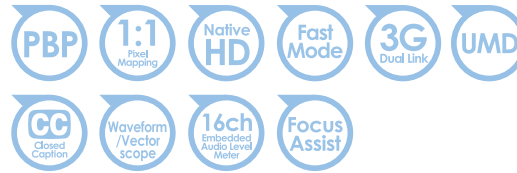


LCD

Size	32"
Resolution	1920 x 1080 (16 : 9)
Pixel Pitch	0.364mm
Color Depth	1.07B
Viewing Angle (Typ.)	178°(H) / 178°(V)
Luminance (Max.)	500cd/m ² (center)
Contrast Ratio	1300:1
Display Area	698(H) x 382(V) mm

32" 1920 x 1080 Native HD LCD Display

The LVM-327W utilizes a 32" 1920 x 1080 Native Resolution LCD panel. This model includes a wide range of input with 3G/Dual-Link and TVLogic's industry-leading scaling technology.



Product Highlights

- 32" 1920 x 1080 Native HD Resolution
- 1:1 Pixel Mapping Modes for SD/HD
- Blue Only
- H/V Delay
- Key lock
- Marker
- Mono
- Range Error
- Time Code Display
- UMD
- User Aspect
- Waveform/Vectorscope
- CC-608 ANC
- CC-608 LINE 21
- CC-708
- CC-KOR
- OP42
- OP47
- TVLogic Color Calibration Utility

Input

1 x DVI-I	Digital RGB
1 x HDMI	HDMI Input
3 x BNC	Analog Input
2 x BNC	SDI A/B Channel Input

Output

3 x BNC	Analog Output
2 x BNC	SDI A/B Channel Output (Active Loop Through)

Input Signal

Analog	CVBS / S-Video / Component Video / RGB(D-TV)
3G-SDI	2.970Gbps
HD-SDI	1.485Gbps
SD-SDI	270Mbps
HDMI	480i/480p/576i/576p/720p/1080i/1080p/640x480/720x400/800x600/1024x768/1280x1024/1600x1200
DVI-Analog	640x480/720x400/800x600/1024x768/1280x1024/1600x1200/1920x1080
DVI-D (PC mode)	640x480/720x400/800x600/1024x768/1280x1024/1600x1200/1920x1080/1920x1200
DVI-D (HDMI mode)	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), 0.286Vp-p(Chroma)
Component Video	1.0Vp-p (Y With Sync), 0.7Vp-p (Pb,Pr)
RGB	1.0Vp-p (G With Sync), 0.7Vp-p (B,R)

SDI Input Signal Formats

SMPTTE-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)
SMPTTE-372M (Dual Link)	Dual HD-SDI 1080p (60/59.94/50)
	Dual HD-SDI 1080i (60/59.94/50) YCbCr/RGB(4:4:4) 1080p (30/29.97/25/24/24sF/23.98/23.98sF)
SMPTTE-274M	1080i (60 / 59.94 / 50)
	1080p (30/29.97/25/24/24sF/23.98/23.98sF)
SMPTTE-296M	720p (60/59.94/50)
SMPTTE-260M	1035i (60/59.94)
SMPTTE-125M	480i (59.94)
ITU-R BT.656	576i (50)
2K Format	2048 x 1080p (23.98p/psf, 24p/psf)
Audio IN	Embedded Audio / Analog stereo (Phone Jack)
Audio OUT	Analog stereo (Phone Jack)
Power	AC 100~240V (50~60Hz)
Power Consumption (Approx.)	145Watts (MAX)
Operating Temperature	0°C to 35°C (32°F to 95°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



Multi Format

Stand: 19.11.2015

TVLogic Zubehör

VIDEOR

Series	Model	VIDEOR Teilnr.	Product Description
LVM-327W XVM-325W LVM-420A LVM-460A LVM-550A	CC-32	84592	Aluminum Carrying Case for LVM-323W-3G, 327W / XVM-325W
	CC-42	210215	Aluminum Carrying Case for LVM-420A / LHM-420A / SWM-420A
	CC-46	84198	Aluminum Carrying Case for LVM-463W-3G / LHM-460W / LVM-460A / LHM-460A / SWM-460A
	CC-55	208440	Aluminum Carrying Case for LVM-553W-3G / LHM-550W / LVM-550A / LHM-550A / SWM-550A
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)