

# LVM-246A 24" Full HD Professional LCD Monitor

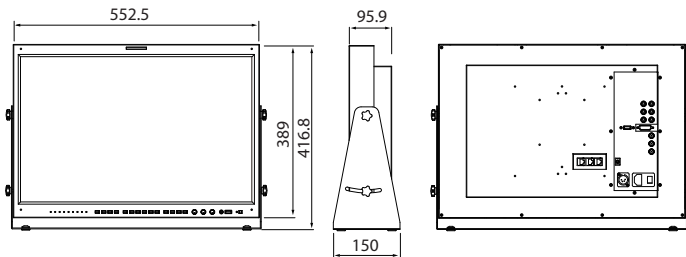


## Main Body Dimensions

**Main Body** 552.5 x 389 x 95.9 (mm) / 21.75 x 15.31 x 3.77 (inch)

**With Stand** 586.1 x 416.8 x 150 (mm) / 23.07 x 16.4 x 5.9 (inch)

**Weight** 10.8kg / 23.8lbs



## Product Highlights

- 24" Full HD Resolution (1920 x 1200)
- Waveform / Vectorscope
- 16ch Audio Level Meter
- Focus Assist
- Marker
- Timecode Display
- Dynamic UMD
- Blue/Mono Only
- H/V Delay
- Luma(Y) Zone Check
- Range Error
- User Aspect
- Various Scan Modes
- Closed Caption (CC-608, CC-708)
- Tally

Size	24"
Resolution	1920 x 1200 (16:10)
Pixel Pitch	0.27(H) x 0.27(V) mm
Color Depth	16.7M Colors (True 8bit)
Viewing Angle	178°(H) / 178°(V)
Luminance of white	600nits
Contrast Ratio	1000:1
Display Area	518.4(H) x 324.0(V) mm

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

Output	
1 x BNC	SDI Channel (Active Through Out)
3 x BNC	Analog Video Output

Input Signal	
3G-SDI	2.970Gb/s
HD-SDI	1.485Gb/s
SD-SDI	270 Mb/s
HDMI	1080p(60)/1080i(60)/720p(60)/480p(60)/576p(50)
Analog	Composite
DVI	VESA/IBM Modes

SDI Input Signal Formats	
SMPTE-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)
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	Internal Speaker (Mixed Mono) / Analog Stereo (Phone Jack)
Power	DC 12~24V / AC100~240V(50~60Hz)
Power Consumption (Approx.)	115W
Included Accessories	AC Power Cord, Table Stand

## Optional Accessories

