

TVlogic LVM-171S 16.5 inch FHD 1920x1080 QC-Grade High-End 3G-SDI/DVI/HDMI Super-IPS LCD Monitor

LCD	Size	16.5"	
	Resolution	1920X1080 (16:9)	
	Pixel Pitch	0.1905(H) X0.1905(V) mm	
	Color	1.06B	
	Viewing Angle	H: 178degrees/V: 178 degrees	
	Luminance of white	450cd/m ² (Center)	
	Contrast Ratio	1400:1	
	Display Area	365.8(H) X205.7(V) mm	
Input Connector	1 X DVI-I	DVI-I(RGB) IN	
	3XBNC	Analog Input	
	2 XBNC	SDI A/B Channel Input	
	1 XHDMI	HDMI Input	
Output	3XBNC	Analog Output	
	2 XBNC	SDI A/B Channel (Active Through Out)	
Input Signal	Analog	Composite/ S-Video / Component / RGB	
	3G-SDI	2.970Gbps	
	HD-SDI	1.485Gbps	
	SD-SDI	270 Mbps	
	DVI	VESA/IBM Modes	
	HDMI	480i / 480p / 720p /1080i & VESA / IBM Modes	
Analog Input Spec	Composite	1.0Vpp (with Sync)	
	S-Video	1.0Vpp (Y with Sync), 0.286Vpp(C)	
	Component	1.0Vpp (Y with Sync), 0.7Vpp (Pb.Pr)	
	RGB	1.0Vpp (Y with Sync), 0.7Vpp (Pb.Pr)	
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-372M	Dual HD-SDI YPbPr (4:2:2)	1080p(50/59.94/60)
		Dual HD-SDI YPbPr RGB (4:4:4)	1080p(50/59.94/60)
			1080p/psf(30/29.97/25/24/23.98)
	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)		
2K Format	2048 x 1080(23.98p/psf, 24p/psf)		
Audio In	Embedded Audio / Analog Stereo (Phone Jack)		
Audio Out	Analog Stereo (Phone Jack), Internal Speaker(Stereo)		
Power	AC100~240V(50~60Hz) / DC 12V		
Power Consumption (Approx.)	40Watts(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)		
Main Body Dimensions (mm/inch)	445x264.78.4mm(17.52x10.39x3.08)		
Main Body Dimensions with stand (mm/inch)	492.2x286x137.5mm(19.37x11.25x5.41)		
Weight	7Kg/ 15.4 lbs		
Basic Accessories	AC Power Cord, Stand, USB Cover Manual		
Optional Accessories	Rack Mountable Kit, ND Filter, Sun Hood, Carrying Case, V-mount, G-mount		