

**TVlogic LVM-246W 24 inch Component/3G-SDI/DVI/HDMI Full HD 1920x1200 LCD Monitor**

LCD	Size	24.1"
	Resolution	1920X1200 (16:10)
	Pixel Pitch	0.270(H) X0.270(V) mm
	Color Depth	16.7M (Dithered 8bit)
	Viewing Angle	H : 178 degrees /V: 178 degrees
	Luminance of white	300cd/m <sup>2</sup> (Center)
	Contrast Ratio	1000:1
	Display Area	518.4(H) X324.0(V) mm
Input Connector	1 X DVI-I	DVI-IN
	3XBNC	Analog Video Input
	2 XBNC	SDI A/B Channel Input
	1 X HDMI	HDMI Input
Output	3XBNC	Analog Output
	1 XBNC	SDI 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 (G With Sync), 0.7Vpp (B,R)
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	Analog Stereo (Phone Jack), Speaker (Mixed Mono)	
Power	DC 12V/AC 100-240V (50~60Hz)	
Power Consumption (Approx.)	112 Watts(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)	552x389x95.9(21.73x15.31 X 3.78)	
Main Body Dimensions with stand (mm/inch)	584 x 417 X 150 (23.01 X 16.41 X 5.90)	
Box Dimensions (mm/inch)	673 X 535 X 280 (26.50 X 21.06 X 11.02)	
Weight	10.35Kg/ 22.82 lbs	
Basic Accessories	AC Power Cord / Stand / Manual	
Optional Accessories	Rack Mountable Kit, Carrying Case, ND Filter	