

Specifications		LUM-242H
LCD	Size	23.8"
	Resolution	3840 X 2160 (16:9)
	Pixel Pitch	0.137(H) X 0.137(V) mm
	Color Depth	1.07B
	Viewing Angle	178°(H) / 178°(V)
	Luminance of white	1000 cd/ m ² (Center)
	Contrast Ratio	1000 : 1
	Display Area	545.0(H) X 323.4(V) mm
Input Connector	1 X HDMI	HDMI Input
	4 X BNC	12G-SDI A/B, 3G-SDI C/D Channel Input
Output	4 X BNC	12G-SDI A/B, 3G-SDI C/D Channel (Active Through Out)
Input Signal	12G-SDI	12Gb/s
	6G-SDI	6Gb/s
	3G-SDI	2.970Gb/s
	HD-SDI	1.485Gbps
	HDMI	480p/720p/1080p/2160p
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)
	SMPTE ST 2036-1:2009	3840x2160(23.98/24/25/29.97/30/50/59.94/60p)
	SMPTE ST 2048-2:2011	2048x1080(23,98/24/25/29.97/30p/psf, 47.95/48/50/59.94/60p)
	SMPTE ST 2081	3840x2160 (30/25/24p)
SMPTE ST 2082	3840x2160 (60/50/30/25/24p)	
Audio In	Embedded Audio / Analog Stereo (Phone Jack)	
Audio Out	Internal Speaker (Stereo) / Analog Stereo (Phone Jack)	
Power	DC 24V / AC100~240V(50~60Hz)	
Power Consumption (Approx.)	150 Watts	
Operating Temperature	0°C to 35°C (32°F to 95°F)	
Storage Temperature	-20°C to 60°C (-4°F to 140°F)	
Main Body Dimensions (mm/inch)	552.48 x 360.4 x 95.9 (21.75 x 14.18 x 3.77)	
Main Body Dimensions with stand (mm/inch)	586.13 x 388.2 x 150 (23.07 x 15.28 x 5.90)	
Box Dimensions (mm/inch)	555 X 450 X 280 (21.85 X 17.72 X 11.02)	
Weight	11.4kg / 25.13lbs	
Basic Accessories	AC Power Cord, DC Power Adabter, Stand	
Optional Accessories	Acrylic Filter, ND Filter, V-mount, G-mount, Carrying Case, Rack Mountable Kit	

* The specification above may be changed without notice.