

Specifications		LUM-313G-A1
LCD	Size	31.1"
	Resolution	4096 X 2160 (17:9)
	Pixel Pitch	0.1704(H) X 0.1704(V) mm
	Color Depth	1.07B Colors (10bit)
	Viewing Angle	178°(H) / 178°(V)
	Luminance of white	350 cd/ m ² (Center)
	Contrast Ratio	1,500 : 1
	Display Area	697.9(H) x 368.0(V) mm
Input	1 X HDMI	HDMI Input (with HDCP)
	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 (Loop 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	1080i(60/59.94/50)
		1080p(60/59.94/50/30/29.97/25/24/23.98/30sF/29.97sF/25sF/24sF/23.98sF)
	SMPTE-274M	1080i (60/59.94/50)
		1080p (30/29.97/25/24/24sF/23.98/23.8sF)
	SMPTE-296M	720p (60/59.94/50)
	SMPTE-259M	480i (59.94), 576i (50)
	SMPTE ST 2081	2160p (30/25/24/23.98/29.97)
	SMPTE ST 2082	2160p (60/50/59.94)
	SMPTE ST 2048-1	2160p (60/50/59.94/30/29.97/25/24/23.98)
Audio In		Embedded Audio, Analog Stereo(Phone Jack)
Audio Out		Interner Speaker (Stereo), Analog Stereo (Phone Jack)
Power		AC100~240V(50~60Hz)
Power Consumption (Approx.)		125Watts (Max.)
Operating Temperature		0°C to 45°C (32°F to 113°F)
Storage Temperature		-20°C to 60°C (-4°F to 140°F)
Main Body Dimensions (mm/inch)		759.8 x 448.5 x 81.7(mm) / 29.91 x 17.65 x 3.21(inch)
Main Body Dimensions with stand (mm/inch)		759.8 x 494.5 x 245(mm) / 29.91 x 19.46 x 9.64(inch)
Weight		14.64kg / 32.27lbs
Accessory		AC Power Cord / Stand
Optional Accessories		-

* The specification above may be changed without notice.