

Items		LEM-271P	LEM-321P
OLED Panel	Size	26.5"	31.5"
	Resolution	3840 x 2160 (16:9)	3840 x 2160 (16:9)
	Pixel Pitch	0.153(H) x 0.153(V) mm	0.1814(H) x 0.1814(V) mm
	Color Depth	1.07B Colors (10 bit)	1.07B Colors (10 bit)
	Viewing Angle	178°(H) / 178°(V)	178°(H) / 178°(V)
	Luminance of white	1000cd/m2	1000cd/m2
	Contrast Ratio	1,500,000 : 1	1,500,000 : 1
	Display Area	589.97(H) x 332.93(V) mm	699.5(H) x 394.7(V) mm
Input	4 x BNC	12G/6G/3G/HD/SD-SDI A/B/C/D Channel Input	
	1 x HDMI	HDMI 2.0 Input	
	1 x BNC	Reference Input	
Output	4 x BNC	12G/6G/3G/HD/SD-SDI A/B/C/D Channel Output	
	1 x BNC	Processed Output	
Input Signal	12G-SDI	12Gb/s	
	6G-SDI	6Gb/s	
	3G-SDI	2.970Gb/s	
	HD-SDI	1.485Gb/s	
	HDMI	480p/720p/1080p/2160p	
SDI Input Signal Formats	SMPTE ST 2082	3840x2160 (60/50/30/25/24p)	
	SMPTE ST 2081	3840x2160 (30/25/24p)	
	SMPTE ST 2036-1:2009	3840x2160 (23.98/24/25/29.97/30/50/59.94/60p)	
	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 2048-2:2011	2048x1080 (23,98/24/25/29.97/30p/psf, 47.95/48/50/59.94/60p)	
Remote Control & Update	1 x LAN	RJ-45 Input(Ethernet), Firmware Update & Remote Control	
	1 x REMOTE	RJ-45 Input, GPI Control	
	2 x RS-422	RJ-45 Input & Output, Monitor Control by TVLogic Protocol or TSL Protocol	
	1 x USB	USB A type	
General	Audio Out	Internal Speakers (Stereo 3W x 3W) Analog Stereo (Phone Jack)	Internal Speakers (Stereo 3W x 3W) Analog Stereo (Phone Jack)
	Power	AC100~240V(50~60Hz) / DC 24V (Max3.5A)	AC100~240V(50~60Hz) / DC 24V (Max 4.5A)
	Power Consumption	85W	110W
	Operating Temperature	0°C to 35°C (32°F to 95°F)	0°C to 35°C (32°F to 95°F)
	Storage Temperature	-20°C to 60°C (-4°F to 140°F)	-20°C to 60°C (-4°F to 140°F)
	Dimensions: Main Body	638.0 x 409.0 x 53.0 (mm) / 25.12 x 16.10 x 2.08 (inch)	763.0 x 475.0 x 53.0 (mm) / 30.03 x 18.70 x 2.08 (inch)
	Dimensions: With Stand	638.0 x 465.3 x 150.0 (mm) / 25.12 x 18.32 x 5.90 (inch)	763.0 x 530.8 x 150.0 (mm) / 30.03 x 20.89 x 5.90 (inch)
	Dimensions: Shipping Box	680.0 x 540.0 x 300.0 (mm) / 26.77 x 21.26 x 11.81 (inch)	920 x 360 x 750 (mm) / 36.22 x 14.17 x 27.52 (inch)
	Weight (with stand)	8.4kg / 18.52lbs	10.4kg / 22.92lbs
	Basic Accessories	AC Power Cord, Stand, Handle, Cheese Plate(x2)	AC Power Cord, Stand, Handle, Cheese Plate(x2)
	Optional Accessories	V-Mount, G-Mount, Cheese Plate	V-Mount, G-Mount, Cheese Plate

*The specifications above may be changed without notice.