

Specifications	LXM-240P
LCD Panel	
Size	23.8"
Resolution	3840 x 2160 (16:9)
Pixel Pitch	0.137(H) x 0.137(V) mm
Color Depth	1.07B Colors (10 bit)
Viewing Angle	178°(H) / 178°(V)
Luminance of white	1000cd/m2
Contrast Ratio	1000 : 1
Display Area	527.0(H) x 296.5(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
2 x SFP	SFP A/B Channel 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 2.0	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	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	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, Firmware Update
General	
Audio Out	Internal Speakers (Stereo 3W x 3W) / Analog Stereo (Phone Jack)
Power	AC100~240V(50~60Hz) DC 14V/24V
Power Consumption	145W
Operating Temperature	0°C to 35°C (32°F to 95°F)
Storage Temperature	-20°C to 60°C (-4°F to 140°F)
Dimensions : Main Body	555.4 x 365 x 94 (mm) 21.86 x 14.37 x 3.70 (inch)
Dimensions : With Stand	586.13 x 392.8 x 150 (mm) 23.07 x 15.46 x 5.90 (inch)
Dimensions : Shipping Box	680 x 540 x 300 (mm) 26.77 x 21.26 x 11.81 (inch)
Weight (with stand)	13.2kg / 29.10lbs
Basic Accessories	AC Power Cord, Stand
Optional Accessories	V-mount, G-mount Acrylic Filter Rack Mount Kit Carrying Case

*The specifications above may be changed without notice.