

Specifications		LUM-181H
LCD	Size	18.4"
	Resolution	3840 x 2160 (16:9)
	Pixel Pitch	0.03555(H) x 0.1065(V) mm
	Color Depth	1.07B Colors (10 bit)
	Viewing Angle	170°(H) / 170°(V)
	Luminance of white	1000nits
	Contrast Ratio	1000 : 1
	Display Area	408.96(H) x 230.04(V) mm
Input	1 x HDMI	HDMI Input
	4 x BNC	12G/6G/3G/HD-SDI A/B, 3G/HD-SDI C/D Channel Input
Output	4 x BNC	12G/6G/3G/HD-SDI A/B, 3G/HD-SDI C/D Channel (Active Through Out)
Input Signal	12G-SDI	12Gb/s
	6G-SDI	6Gb/s
	3G-SDI	2.970Gb/s
	HD-SDI	1.485Gb/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, Control by TVLogic Protocol
	1 x REMOTE	RJ-45 Input, GPI Control
	2 x RS-422	RJ-45 Input & Output, Control by TVLogic Protocol
	1 x USB	USB A type, Firmware Upgrade
Audio In		Embedded Audio / Analog Stereo (Phone Jack)
Audio Out		Internal Speaker (Stereo) / Analog Stereo (Phone Jack)
Power		DC 12V/24V, AC100~240V(50~60Hz)
Power Consumption (Approx.)		85 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)
Dimensions	Main Body	442.5 x 309.0 x 91.8 mm / 17.42 x 12.16 x 3.61 inch
	With Stand	489.3 x 332.8 x 137.5 mm / 19.26 x 13.10 x 5.41 inch
	Shipping Box	555 x 450 x 280 mm / 21.85 x 17.71 x 11.02 inch
Weight (with stand)		7.9kg / 17.41lbs
Basic Accessories		AC Power Cord, Stand, Control Knob Cap, Handle
Optional Accessories		Acrylic Filter, V-mount, G-mount, Carrying Case, Rack Mount Kit, Sun Hood

\*The specifications above may be changed without notice.