

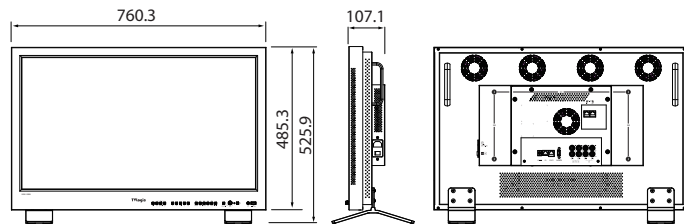
LUM-328G 1,000nits

32" 4K/UHD High Brightness HDR Emulation Monitor



Main Body Dimensions

Main Body 760.3 x 485.3 x 107.1(mm) / 29.93 x 19.1 x 4.21(inch)
With Stand 760.3 x 525.9 x 245(mm) / 29.93 x 20.7 x 9.64(inch)
Weight TBD



Optional Accessory



Product Highlights

- 31.5" True UHD Resolution (3840x2160)
- 86% Coverage of DCI-P3 Color Gamut
- 1.07 Billion Colors (10bit)
- Peak Luminance 1,000nits
- HDR Emulation (PQ, HLG)
- 12G-SDI Single Link 4K/UHD
- 3G-SDI Quad-Link Square Division & 2-S.I. 4K/UHD
- Waveform / Vectorscope
- 16ch Audio Level Meter
- Focus Assist / Marker
- Timecode Display
- UMD Display
- Blue/Mono Only
- Various Aspect
- Luma(Y) Zone Check
- Closed Caption (CC-608, CC-708)
- H/V Delay
- Screen Tally

Size	31.5"
Resolution	3840 x 2160 (16:9)
Pixel Pitch	0.18159mm
Color Depth	1.07B Colors
Viewing Angle (Typ.)	178°(H) / 178°(V)
Luminance (Max.)	1,000nits (center)
Contrast Ratio	1000:1
Display Area	697.31(H) x 392.23(V) mm

Input	
4 x BNC	12G-SDI A/B Channel Input 3G-SDI C/D Channel Input
1 x HDMI	HDMI(2.0) 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	1.485Gb/s
HDMI	2160p(60)/1080p(60)/1080i(60)/720p(60) /480p(60)/576p(50)

SDI Input Signal Formats	
SMPTE ST 2048-1	2160p(60/50/59.94/30/29.97/25/24/23.98)
SMPTE ST 2082	2160p(60/50/59.94)
SMPTE ST 2081	2160p(30/25/24/23.98/29.97)
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(30/29.97/25/24/23.98/24sF/23.8sF)
SMPTE-296M	720p(60/59.94/50)
SMPTE-259M	480i (59.94), 576i (50)
Audio In	
	Embedded Audio
	Analog stereo (Phone Jack)
Audio Out	
	Analog Stereo (Phone Jack)
Power	
	AC 100~240V(50~60Hz)
Power Consumption(Approx.)	
	162Watts (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)
Included Accessories	
	AC Power Cable, Table Stand