



When HDR is activated, the display reproduces a greater dynamic range of luminosity, allowing lighter and darker details to be displayed more clearly. Effectively enhancing the overall picture quality. Support ST2084 300/1000/10000 and HLG



3D-LUT is a table for quickly looking up & output specific color data. By loading different 3D-LUT tables, it can quickly recombine color tone to form different color styles. Built-in 3D-LUT, featuring 17 default logs & 6 user logs. Supports loading the .cube file via USB flash disk.



Color Temp - 9300°K, 7500°K, 6500°K and built-in user mode

MODEL #	VZ-050RM-4K	
DISPLAY		
Screen Size	5" (IPS Panel)	
Max. Resolution	1920 x 1080 pixel	
Pixel Pitch	0.057075mm x 0.057075mm	
Brightness	460 cd/m ² (Typical)	
Contrast Ratio	1000 : 1	
Aspect Ratio	16 : 10	
Viewing Angle (H/V)	170° / 170°	
Color Space	98% DCI-P3	
3D-LUT	Support (Cube Format)	
INTERFACE		
3G-SDI In / Out	3 / 3 (Upto 1080p @ 60 Hz)	
HDMI In / Out	3 / 3 (Upto 4K @ 60 Hz)	
Tally	1	
RJ-45 In	1	
USB	1	
AUDIO		
Ear Phone	3	
Input Format		
Signal Format	SDI	1080p / 60, 50, 30, 25, 24 1080pSF / 30, 25, 24 1080i / 60, 50 720p / 60, 50
	HDMI	2160p (4K) / 60, 50, 30, 25, 24 1080p / 60, 50, 30, 25, 24 1080i / 60, 50 720p / 60, 50
DIMENSIONS & WEIGHT - WITH MOUNT		
Outline Dimension (W x H x D)	18.89 x 4.56 x 3.46" / 480 x 116 x 88 mm	
Net Weight	4.62 lbs (2.1 kg)	
GENERAL		
Power	- Electrical Ratings - Consumption	DC 7 - 24V ≤ 27 W (12V / 2.5A)
Warranty	2 Years	
Operating Temperature Humidity	32 ~ 122°F / 0 ~ 50°C 90% RH	
Storage Temperature	-4 ~ 140°F / -20 ~ 60°C	
Package Include	Monitor x1, 15V/2A DC Adapter, Tally Adapter x1, User Manual x1	

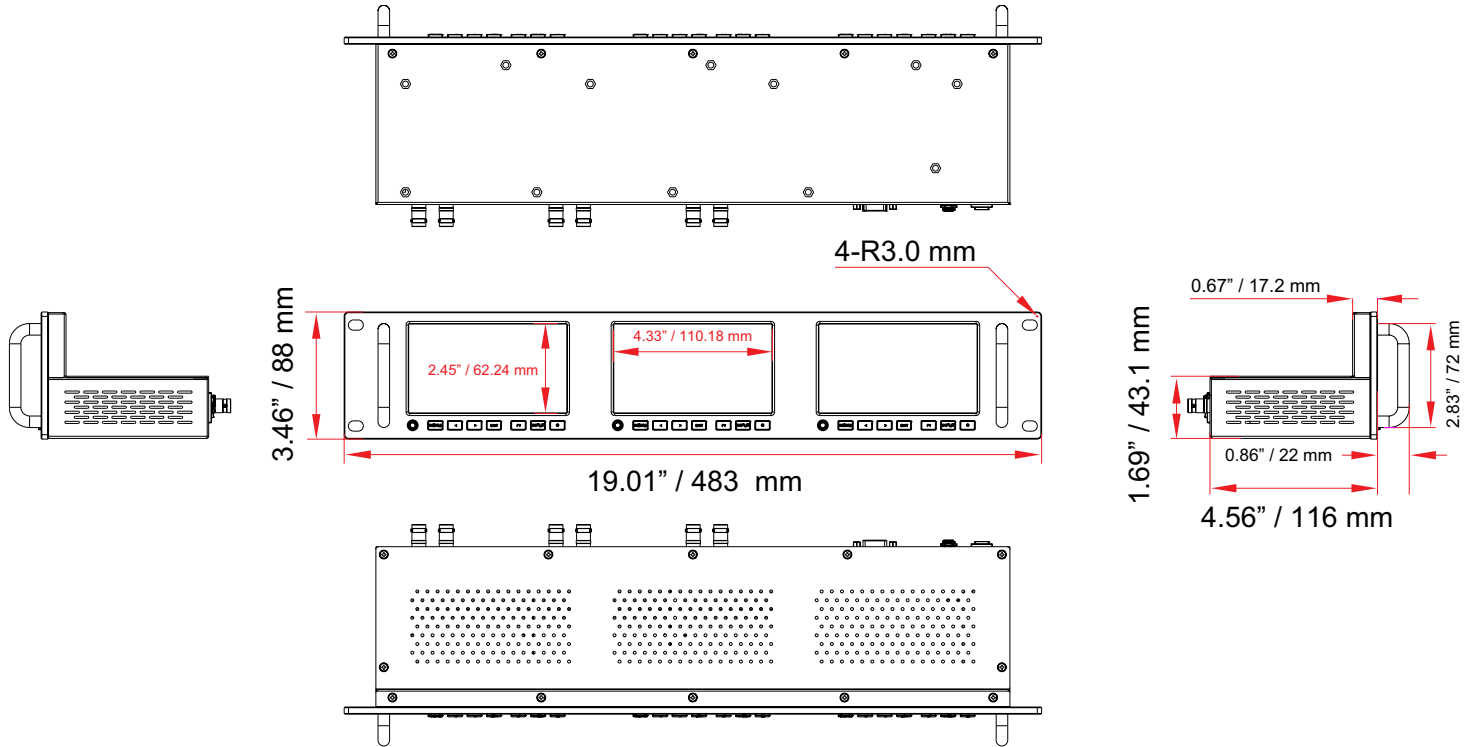
VZ-050RM-4K ADVANTAGES

- 5" Triple 4K Resolution 3D-LUT Rack Mount Monitor
- 98% DCI-P3 Screen - Native Rec.709 & 3 User Defined
- 3D-LUT - 17 Default Logs & 6 User Logs, Color Calibratable
- HDR (HLG/ST 2064 300/1000/10000) Supported
- Waveform, Vector Scope, Histogram, Zoom - x1.5, x2, x3, x4
- Gamma 1.8, 2.0, 2.2, 2.35, 2.4, 2.6, 2.8
- Color Temp - 6500, 7500, 9300 & User
- Peaking Filter, Audio Level Meter, Time Code (LTC, VITC), Exposure
- Marker - Center, Aspect, Safety, Marker Color, Aspect Mat & Thickness
- False Color, H/V Delay, Freeze, Check Field, Aspect, Overscan
- Tally displays on the screen

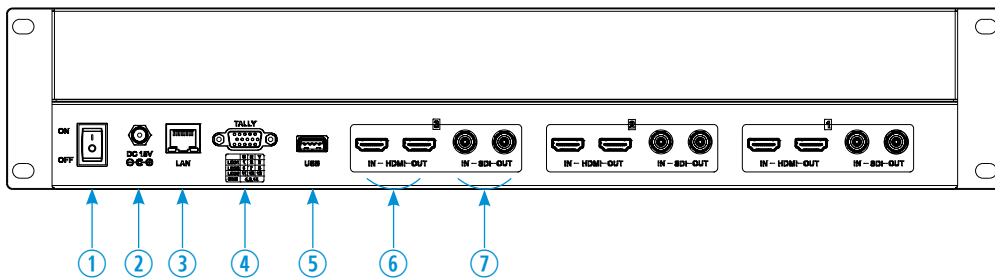
Contact ViewZ

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- Sales : sales@viewzusa.com

DIMENSION



INTERFACE



1. POWER On / Off
2. DC 7-24V In
3. LAN In
4. Tally
5. USB
6. HDMI In / HDMI Out
7. SDI In / Out

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