



VZ-215LED-M ADVANTAGES

- Support 3G-SDI Input x2, HDMI Input x2 and USB Type-C x1 for the multi-viewing
- Support 3G-SDI Loop-through x2 and HDMI Loop-through x2
- Support PGM Output (SDI/HDMI) x1
- USB Type-C Input to display full screen for smartphone vertically
- Support HDMI and SDI signal cross conversion (Output 1080p 60/50/30/25/24 through PGM)
- Automatic backlight adjustment
- 2 User-definable function buttons
- Optional VZ-RMK08 rackmount adaptor available

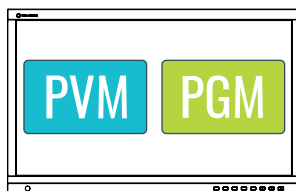
Up to 4ch Multi-Viewing Preset Layout

VZ-215LED-M can be switched to live video (up to 4 x 1080p) signal inputs, which make it easy to create professional multi camera view for live streaming. All-in-one capability (PBP, PIP & Quad view) greatly reduces the production cost.



PVM / PGM Video

Multi camera video sources can be set up as preview source and finished program source for quick switching source of live streaming to video capture via shortcuts, and finally to any social media platforms.



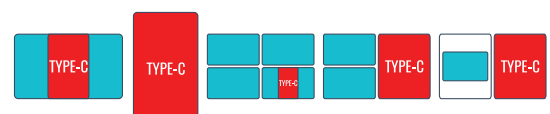
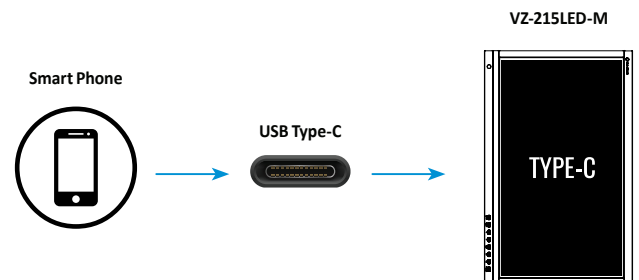
Camera Auxiliary Functions

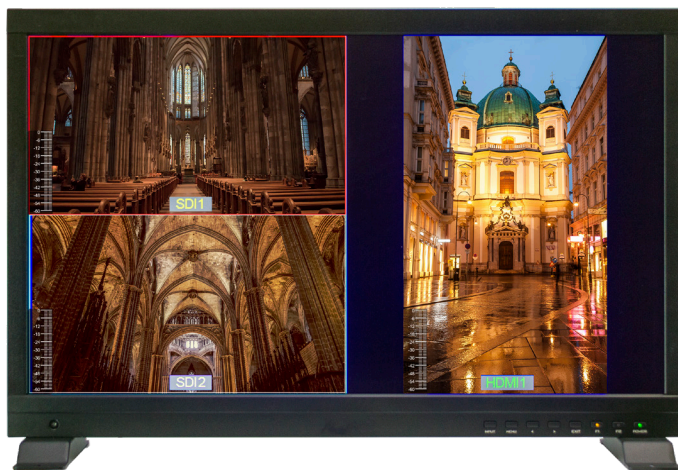
Plenty of auxiliary functions for live streaming and multi camera productions that assist user grasp the scene details in front of camera more thoroughly, such as light, color, layout and so on.

- Color Temperature - 6500K, 7500K, 9300K, User
- UMD / Audio Meter (2ch) - Level 50 to 100
- Histogram / Exposure / Peaking Filter - Level 0 to 100
- False Color / Check Field / Freeze / Overscan
- Backlight - Level 0 to 100
- Markers - Center, Aspect, Safety
Aspect Markers - 16:9, 1.85:1, 2.35:1, 4:3, 3:2
Safety Markers - 95%, 93%, 90%, 88%, 85%, 80%
Marker Color - Red, Green, Blue, White, Black
Aspect Mat Color - Red, Green, Blue, White, Black

USB Type-C Vertical Full screen

Unlike the regular video camera, some phone's video source are displayed as vertical images. VZ-215LED-M's multiview mode supports mixing horizontal & vertical image layout for making live production.





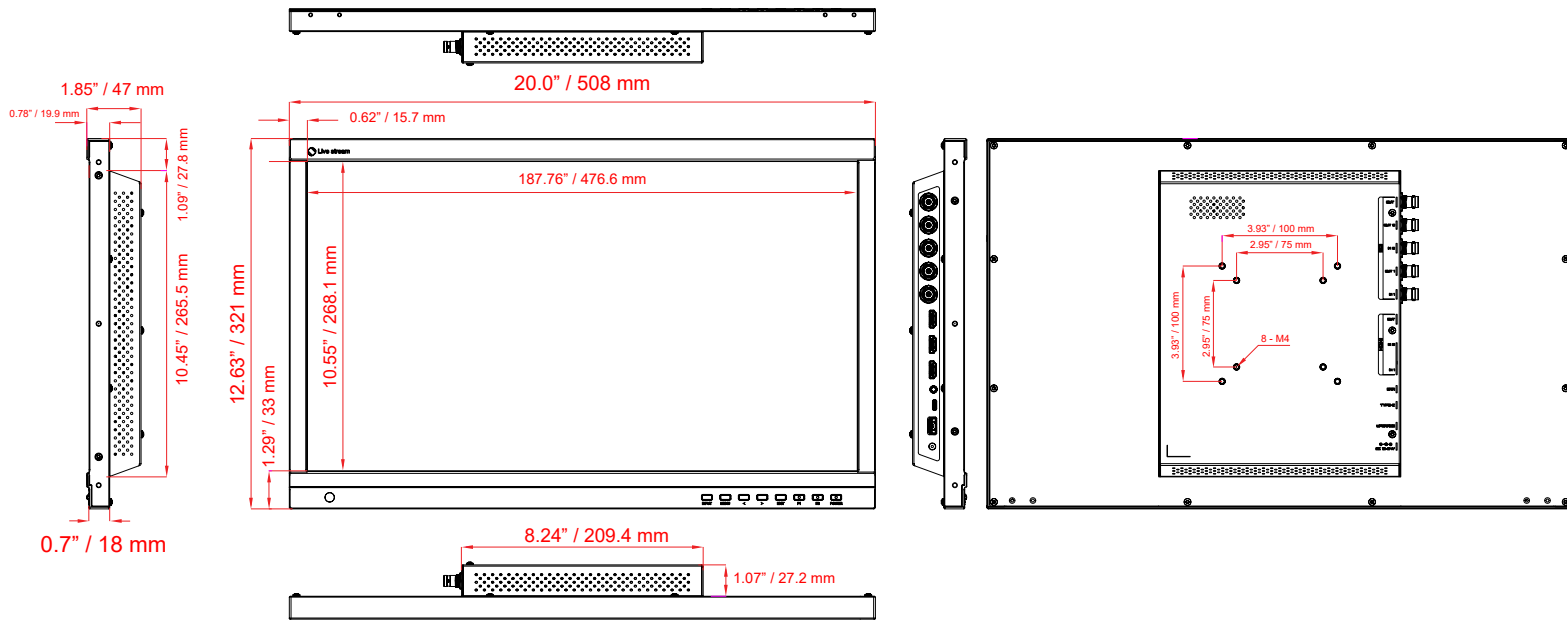
MODEL #		VZ-215LED-M	
DISPLAY			
Screen Size	21.5"		
Max. Resolution	1920 x 1080 (1080p) IPS pixel		
Pixel Pitch	0.18159 mm x 0.18159 mm		
Brightness	500 cd/m ² (Typical)		
Contrast Ratio	1500 : 1		
Aspect Ratio	16 : 9		
Viewing Angle (H/V)	170° / 170°		
Color Depth	1.07 B		
INTERFACE			
3G SDI In / Out	2 / 2 (Loopthrough)		
3G SDI Out (PGM)	1		
HDMI 2.0 In / Out	2 / 1		
Audio Out	1		
USB Type-C	1		
USB 2.0	1 (Upgrade)		
Input Format			
SDI	3GSDI-Level A	(4:2:2)	1080p 60/59.94/50/30/29.97/25/24/23.98 1080i 60/59.94/50 720p 60/59.94/50
HDMI			1080p 60/59.94/50/30/29.97/25/24/23.98 1080i 60/59.94/50 720p 60/59.94/50
USB	Type-C		1080p 60/59.94/50/30/29.97/25/24/23.98 1080i 60/59.94/50 720p 60/59.94/50
Output Format			
SDI	3GSDI-Level A	(4:2:2)	1080p 60/59.94/50/30/29.97/25/24/23.98 1080i 60/59.94/50 720p 60/59.94/50
SDI	PGM		1080p 60/50/30/25/24
HDMI	PGM		1080p 60/50/30/25/24

AUDIO	
Built in speaker	1W x 1
SDI	2ch 48kHz 24-bit
HDMI	2ch 24 bit
Ear Jack	3.5 mm
DIMENSIONS & WEIGHT	
Outline Dimension	(W x H x D) (inch) 20 x 12.63 x 1.85"
	(W x H x D) (mm) 508 x 321 x 47 mm
Net Weight	11.88 lbs (5.39 kg)
GENERAL	
Power	Electrical Ratings
	Consumption
	DC 12~24V
	≤ 33 W (15V)
Warranty	2 Years
Operating Temperature	-4 ~ 140°F / -20 ~ 60°C
Humidity at High Operating Temperature	90% RH for 240 hrs, TA=+ 140°F (60°C)
Storage Temperature	-22 ~ 158°F / -30 ~ 70°C
Battery Plate	V-mount / Anton Bauer mount
Package Include	15V DC Adapter x 1, Manual x 1, USB Type-C Cable x 1, Desktop Stand Set x 1,
Package (Option)	Carrying Case x 1, Swivel Bracket x 1, V-mount x 1

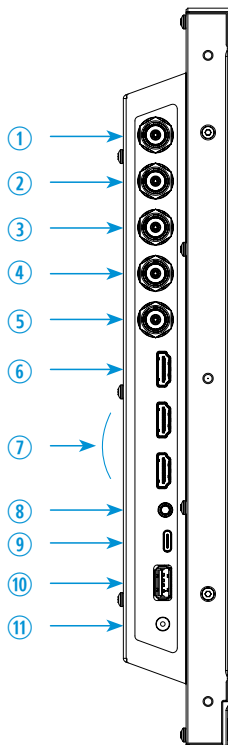
Contact ViewZ

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- Sales : sales@viewzusa.com

DIMENSIONS



INTERFACE



1. 3G-SDI Out 3 (PGM)
2. 3G-SDI Out 2 (Loop-through)
3. 3G-SDI In 2
4. 3G-SDI Out 1 (Loop-through)
5. 3G-SDI In 1
6. HDMI Out
7. HDMI In x2
8. Speaker - 3.5 mm
9. USB - Type C
10. USB - Upgrade
11. DC 12-24V In

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