

# VZ-215LED-B

## 3G-SDI / HDMI 4K BROADCAST MONITOR



### VZ-215LED-B ADVANTAGES

- 21.5" 1080p Full HD Resolution
- HDMI, DVI, VGA, SD/HD/3G-SDI (Level A/B)
- 3D-LUT
- Built-in 2 Speakers
- 2ch Audio Level Meter
- Center Marker, Safety Area, Aspect Ratio
- Tally (Red, Green or Orange)
- Color Temperature, Zoom, Flip, Freeze
- Front Function Button
- 2-Year Warranty



| MODEL #                        |                           | VZ-215LED-B  |
|--------------------------------|---------------------------|--|
| <b>DISPLAY</b>                 |                           |  |
| Screen Size                    |                           | 21.5"  |
| Max. Resolution                |                           | 1920 x 1080 @60Hz  |
| Pixel Pitch                    |                           | 0.24795 mm x 0.24795 mm  |
| Brightness                     |                           | 250 cd/m <sup>2</sup> (Typical)  |
| Contrast Ratio                 |                           | 1000:1   |
| Aspect Ratio                   |                           | 16 : 9   |
| Viewing Angle (H/V)            |                           | 178° / 178°  |
| Display Color                  |                           | 16.7 Million   |
| Response Time                  |                           | < 14 ms (Typ.)   |
| Color Gamut                    |                           | 100% REC. 709  |
| <b>INTERFACE</b>               |                           |  |
| 3G-SDI In / Out                |                           | 1 / 1 (BNC, 1 input / loop-through out)  |
| HDMI In / Out                  |                           | 1 / 1  |
| YPbPr In                       |                           | 1  |
| DVI In / VGA In (15Pin D-Sub)  |                           | 1 / 1  |
| PC Stereo In / Speaker Out     |                           | 1 / 1  |
| USB In                         |                           | 1  |
| <b>AUDIO</b>                   |                           |  |
| Built in Speaker               |                           | 2W x 2   |
| <b>DIMENSIONS &amp; WEIGHT</b> |                           |  |
| Outline Dimension              | Without Stand (W x H x D) | 20.65 x 14.43 x 1.73" / 524.51 x 366.5 x 44 mm   |
|                                | With Stand (W x H x D)    | 20.65 x 15.42 x 5.9" / 524.51 x 391.6 x 150 mm   |
| Net / Gross Weight             |                           | 15.43 lbs ( 7 kg ) / 17.52 lbs ( 7.95 kg )   |
| <b>MOUNT</b>                   |                           |  |
| VESA                           |                           | 75 x 75 / 100 x 100 mm   |
| <b>GENERAL</b>                 |                           |  |
| Power                          | Electrical Ratings        | Battery / XLR-4p (DC 7 ~ 24V)<br>AC 100 ~ 240V (50/60Hz)   |
|                                | Consumption               | ≤ 24 W   |
| Warranty                       |                           | 2 Year   |
| Operating Temperature          |                           | 32 ~ 104°F / 0 ~ 50°C  |
| Operating Humidity             |                           | 5 ~ 90 % RH  |
| Storage Temperature            |                           | -4 ~ 140°F / -20 ~ 60°C  |
| Regulation                     |                           | FCC(A), CE   |
| Package Included               |                           | Monitor x1, Base Stand x1, Manual x1,<br>AC Power Cable x1, IDX Battery Bracket x1,<br>Front Protective Acrylic Cover x1 |

| SIGNAL FORMAT          |  |
|------------------------|--|
| SDI                    | 1080p ( 60/59.94/50 ) - Level A/B<br>1080p ( 30/29.97/25/24/23.98 )<br>1080i (60/59.94/50), 1080Psf (30/29.97/25/24)<br>720p (60/59.94/50), 525i (NTSC 59.94), 625i (PAL 50)<br>2048 x 1080P (24/23.98/24sF/23.98sF)   |
| HDMI                   | 4096x2160p (60/59.94/50/30/29.97/25/24/23.98)<br>3840x2160p (60/50/30/25/24)<br>1080p (60/59.94/50/30/29.97/25/24/23.98)<br>1080i (60/59.94/50), 1080Psf (30/29.97/25/24/23.98)<br>1280x720p (60/59.94/50), 720x576p (50),<br>720x576i (50), 720x480p (60/59.94),<br>720x480i (60/59.94) |
| DVI                    | DVI-D, DVI-I   |
| VGA                    | VGA, SGA, XGA, SXGA, WXGA, WUXGA   |
| SPECIAL FEATURES       |  |
| Color Temperature      | 5600K, 6500K, 9300K & User   |
| Line Marker Option     | 4:3, 16:10, 16:9, 1.85:1, 2.35:1, 2.4:1, Off   |
| Center & Safety Marker | 3:2, 4:3, 1.85:1, 2.35:1, Off  |
| Zoom & Flip            | Support  |
| Aspect Ratio           | 4:3, 16:10, 16:9, 1.85:1, 2.35:1, Auto   |
| Language               | English, Korean, Japan, Russian, French, Italian<br>Spanish, German  |
| Audio Level Meter      | Two (2) Channels   |

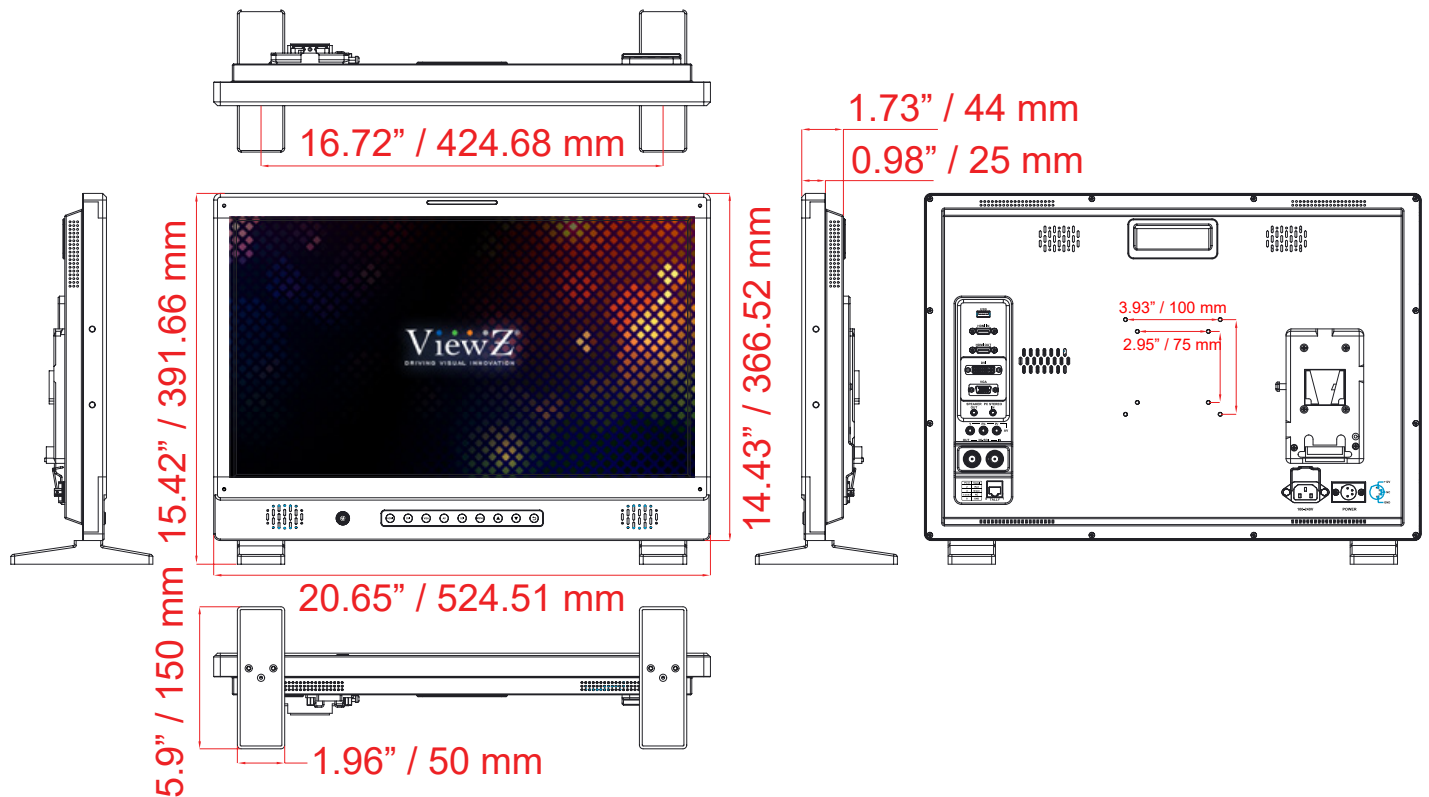
### Contact ViewZ

- Address : 1030 N ARMANDO ST., ANAHEIM, CA 92806
- Phone : (714) 996-1177, Fax : (714) 996-1138
- Sales : sales@viewzusa.com

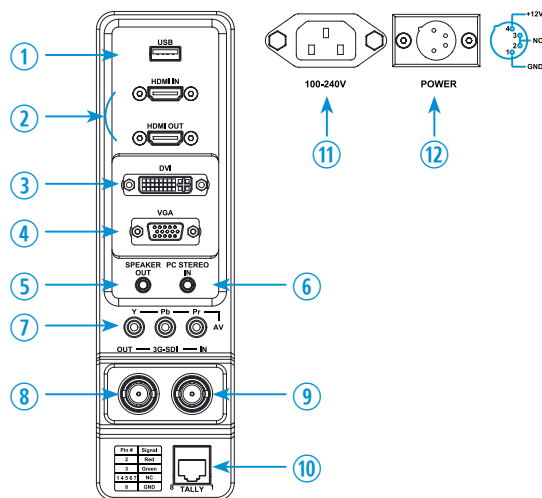
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### DIMENSION



### INTERFACE



1. USB IN
2. HDMI IN / OUT
3. DVI IN
4. VGA IN
5. SPEAKER OUT
6. PC STEREO IN
7. YPbPr IN
8. 3G-SDI OUT
9. 3G-SDI IN
10. TALLY
11. AC 110V IN
12. XLR-4p (DC 7~24V) IN

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