

4K UHD / QUAD VIEW VIDEO WALL MONITOR



VZ-55UHD ADVANTAGES

- 55" 4K UHD LED Panel
- Narrow **14.2 mm** Bezel
- Supports 4K (3840X2160) Resolution
- Supported Display Port (1.2) & HDMI (2.0 & 1.4)
- **Mode 1:** Displays 4K (3840X2160) Resolution
- **Mode 2:** PBP, PIP & Quad (Each 1080p) PIP
- Wide Viewing Angle (IPS Panel)
- Universal Wall Mounting
- Auto Source / Power Recovery



MODEL #		VZ-55UHD
VIDEO		
Screen Size	55"	
Max. Resolution	3840 x 2160 @ 60Hz	
Pixel Pitch	0.315 mm x 0.315 mm	
Brightness	350cd/m ² (Typical)	
Contrast Ratio	1200:1	
Aspect Ratio	16 : 9 (1.78 : 1)	
Viewing Angle (H/V)	178° / 178°	
Display Color	1.07G	
Response Time	< 6 ms	
INTERFACE		
Display Port In	1	
HDMI (2.0) In	1	
HDMI (1.4) In	1	
DVI In	1	
VGA In (15Pin D-Sub)	1	
RS232 (RJ-45) In / Out	1 / 1	
Audio In	1	
SPECIAL FEATURES		
Bezel Width	TOP and LEFT Side	0.55" / 14.2 mm
	BOTTOM and RIGHT Side	0.55" / 14.2 mm
ACTIVE AREA to ACTIVE AREA		1.1" / 28.4 mm
Image Retention	YES	
Multi Display Function	PIP / Dual / Quad	
AUDIO		
Built in speaker	10W x 2	
REFRESH RATE		
HDMI (2.0) In	3840 x 2160 @ 60Hz	
HDMI (1.4) In	3840 x 2160 @ 30Hz	
Display Port In	3840 x 2160 @ 60Hz	
DVI-D In	1920 x 1080 @ 60 Hz	
VGA In (15Pin D-Sub)	1920 x 1080 @ 60 Hz	

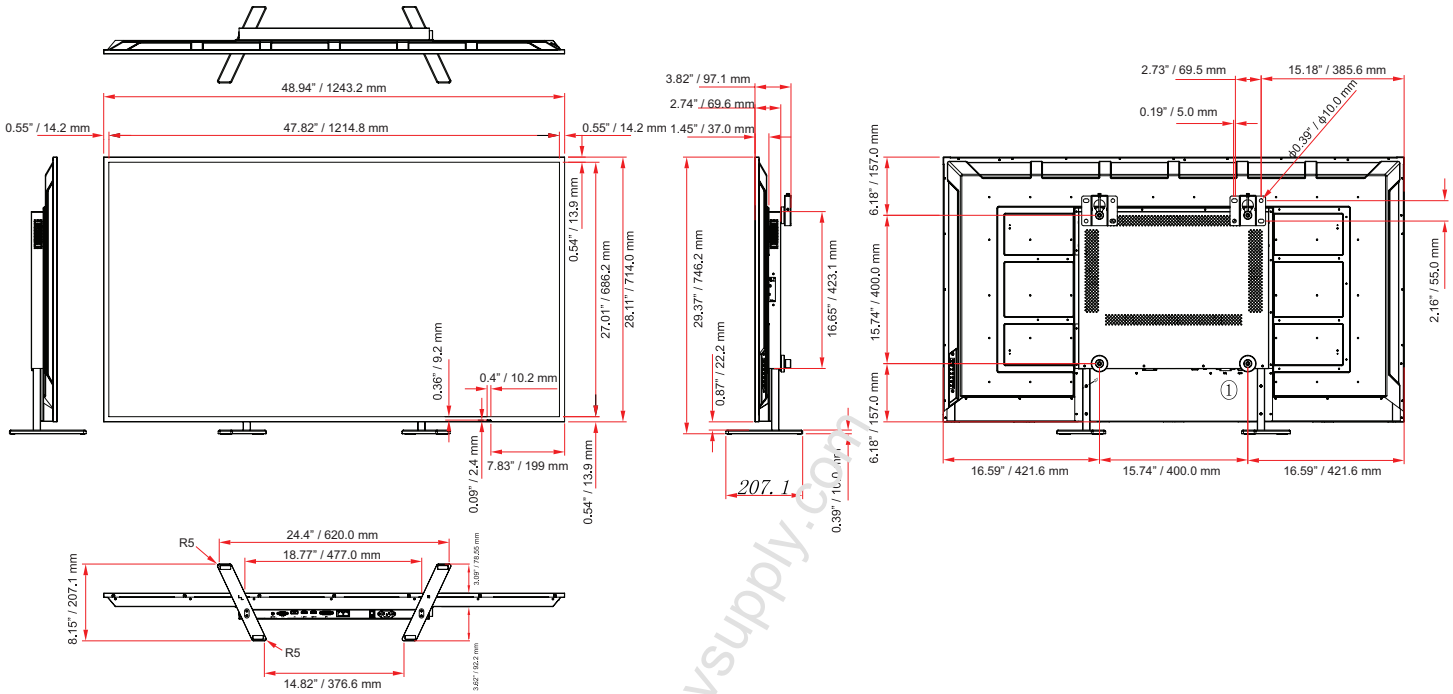
DIMENSIONS & WEIGHT	
Outline Dimension (W x H x D)	48.94" x 28.11" x 3.82"
	1243.2 mm x 714.0 mm x 97.1 mm
Net Weight / Gross Weight	35.49 lbs (16.1 kg) / 43.65 lbs (19.80 kg)
MOUNT	
Universal	400 x 400 mm (M6)
GENERAL	
Transmitter - IR Remote Control	YES
Power Electrical Ratings	AC100 ~ 240V (50/60Hz)
Consumption	≤ 150 W / ≤ 0.5 W (Standby)
Regulations	FCC (A), RoHS
Operating Temperature	32 - 104°F / 0°C ~ 40°C
Operating Humidity	20 ~ 80% RH
Language (OSD)	English
Compatible Mounts	Wall Ceiling
	VZ-AM03, VZ-WM71, VZ-XMS VZ-CMKIT-04
Accessories	Stand (1set), Manual (1pc), Power Cable (1pc) Remote Control (Optional)

PIP Window MATRIX

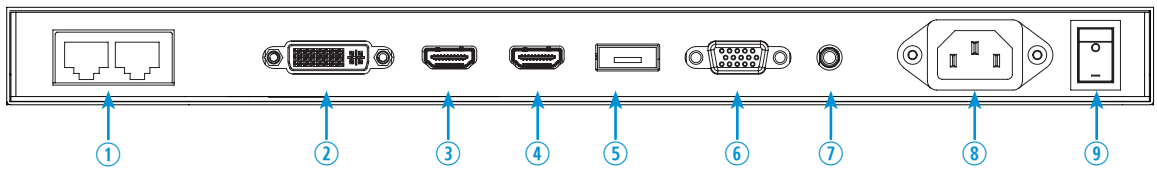
TYPE OF INPUT				
Combination 1	HDMI 2.0	HDMI 1.4	Display Port	DVI-D
Combination 2	HDMI 2.0	HDMI 1.4	Display Port	VGA
Combination 3	HDMI 2.0	HDMI 1.4	DVI-D	VGA
Combination 4	HDMI 2.0 or 1.4	Display Port	DVI-D	VGA

Specification subject to change without notice.

DIMENSIONS



INTERFACE



- 1. RS-232 (RJ-45) IN/OUT
- 2. DVI IN
- 3. HDMI 2.0 IN
- 4. HDMI 1.4 IN
- 5. DP IN
- 6. VGA IN
- 7. AUDIO IN
- 8. AC IN
- 9. POWER ON/OFF

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