

VZ-49UNBS

ViewZ®
DRIVING VISUAL INNOVATION

49" ULTRA NARROW BEZEL LED VIDEO WALL MONITOR

1.2
MM



VZ-49UNBS ADVANTAGES

- 49" 1080p Video LED Wall Monitor
- Ultra Narrow **1.2 mm** Metal Bezel
- Supports Max 4K (3840x2160) @ 60 Video Signal & Serial Control Software
- Supports HDMI (2.0) In/Out, DVI-D In, DP In
- Supports **HDCP 1.4 / 2.2**
- **Daisy Chain System** - HDMI up to 15 x 15
- Auto Source & Power Recovery
- **Mullion Compensation Applied / Advanced Heat Management**
- **Landscape** or **Portrait** mode selectable
- **Multi Window Display** (PBP, PIP, Triple or Quad)
- Built to run 24/7/365
- 3-Year Warranty



MODEL #		VZ-49UNBS
FEATURES		
Screen Size	49"	
Max. Resolution	1920 x 1080 @60Hz	
Pixel Pitch	0.55926 mm x 0.55926 mm	
Brightness	450cd/m ² (Typical)	
Contrast Ratio	1200:1	
Aspect Ratio	16 : 9 (1.78 : 1)	
Viewing Angle (H/V)	178° / 178°	
Display Color	1.06 B (10 Bit)	
Response Time	< 8 ms	
Active Display area (H x V)	1073.8 mm × 604 mm	
Color Gamut	72 %	
INTERFACE		
DVI-D In	1	
DP In	1	
HDMI (1.4) In	1	
HDMI (2.0) In / Out (Daisy Chain)	1 / 2	
USB In	1 (Upgrade)	
RS-232 (RJ-45) In	1 (Serial Control / IR Receiver)	
RS-232 (RJ-45) Out	1 (Serial Control)	
Audio Out	1	
SPECIAL FEATURES		
Bezel Width	Top & Left Side	0.090" / 2.3 mm
	Bottom & Right Side	0.047" / 1.2 mm
	Active to Active Area	0.137" / 3.5 mm
Advanced Anti-Image Residual Correlation	Support	
Landscape / Portrait Viewing Mode	Support	
Multi Window Display (PBP, PIP, Triple or Quad)	Support	
Language	English, Spanish, French and Portuguese	

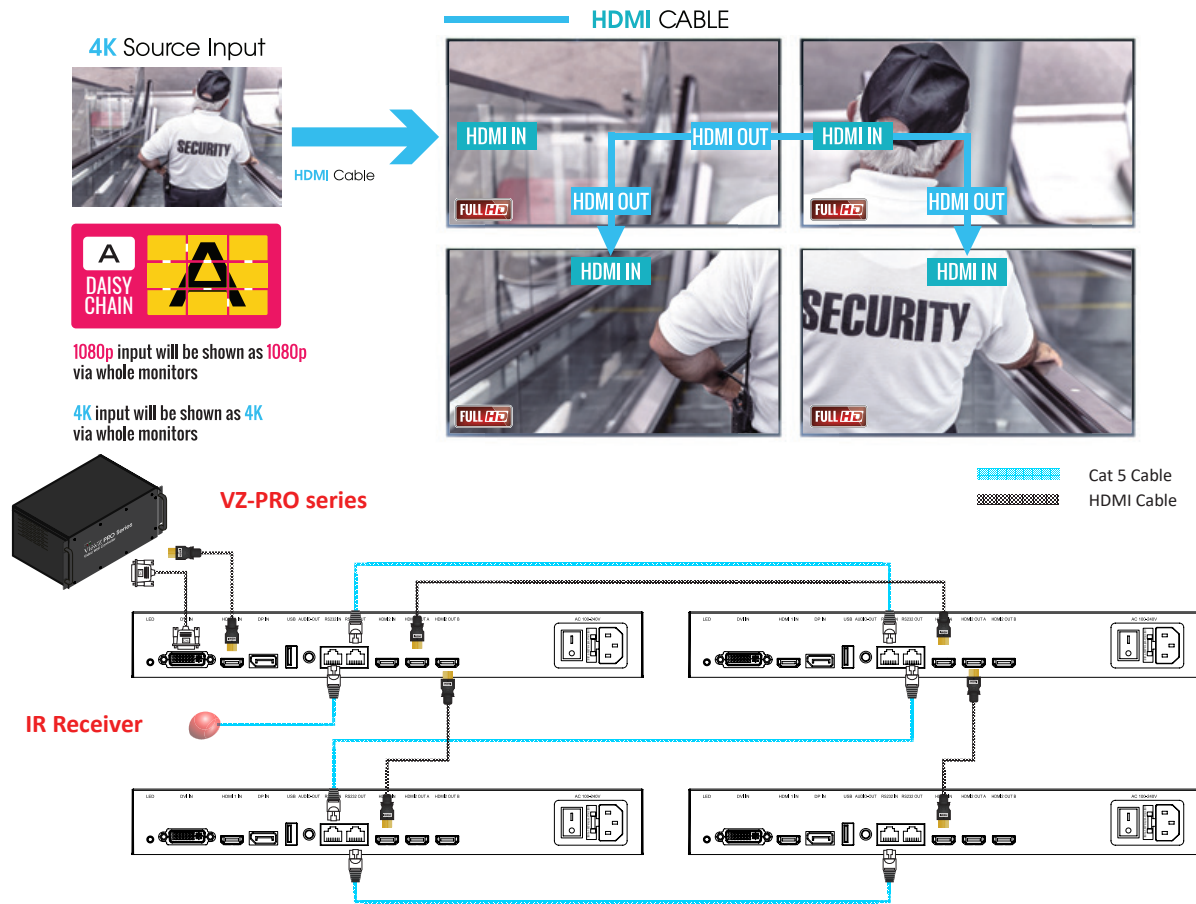
REFRESH RATE		
HDMI 1 (1.4) In		3840 x 2160 @ 30Hz
HDMI 2 (2.0) In / Out		3840 x 2160 @ 60Hz
DP (1.2) In		3840 x 2160 @ 60Hz
DVI-D In		1920 x 1080 @ 60Hz
DIMENSIONS & WEIGHT		
Outline Dimension (W x H x D)		42.42 x 23.92 x 4.63" / 1077.58 x 607.8 x 117.7 mm
Net Weight		54.89 lb / 24.5 kg
Gross Weight		74.73 lb / 33.9 kg
MOUNT		
VESA		600 x (100 x 4) mm, M8 x 10 Screws
GENERAL		
Transmitter - IR Remote Control		YES
Power	Electrical Ratings	AC100 ~ 240V (50/60Hz), 2.0 A
	Consumption	≤ 150 W / 0.5 W (Standby)
Operating Temperature		14 ~ 149°F / -10 ~ 65°C
Operating Humidity		5 ~ 95% RH
Storage Temperature		32 ~ 140°F / 0 ~ 60°C
Regulations		FCC, NDA A, RoHS
Warranty (Parts / Labor)		3 Year / 3 Year
Compatible Mounts	Wall	VZ-WM71, VZ-XMS
	Ceiling	VZ-CMKIT-04, VZ-CMKIT-07
	Free Standing Mount	VZ-FSM2x2, VZ-FSM3x2
Accessories		AC110V Power Cable x 1, HDMI Cable x 1, Manual x1, CAT5 Cable (RS232) x 1, Remote Controller x 1, IR Receiver x 1, Converter (RJ45 to RS232) x 1

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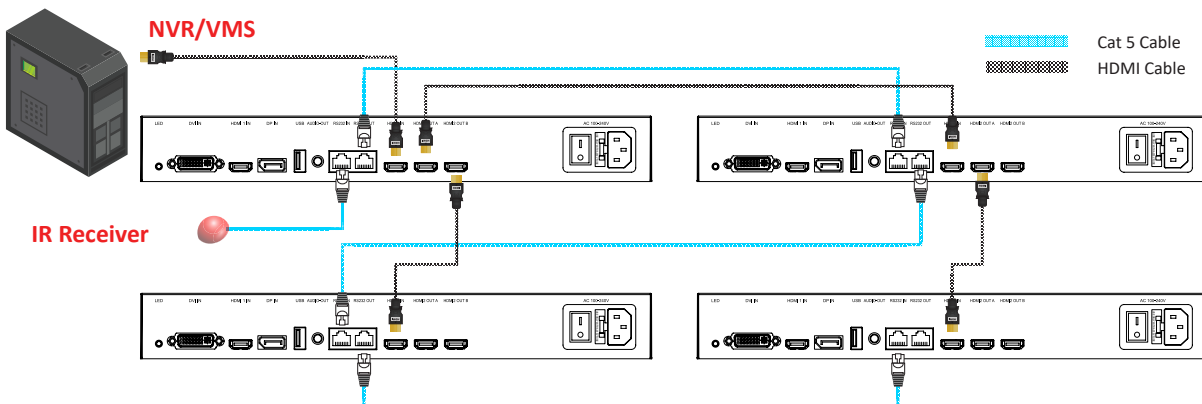
DAISY CHAIN / UP TO 15 x 15 with VZ-PRO series



NOTE

By using the videowall controller of VZ-PRO series, user can easily setup a daisy chain upto 15x15 UNBS videowall monitors. In this case, user can use DVI, HDMI 1 or HDMI 2 input interface.

DAISY CHAIN / UP TO 15 x 15 without VZ-PRO series



NOTE

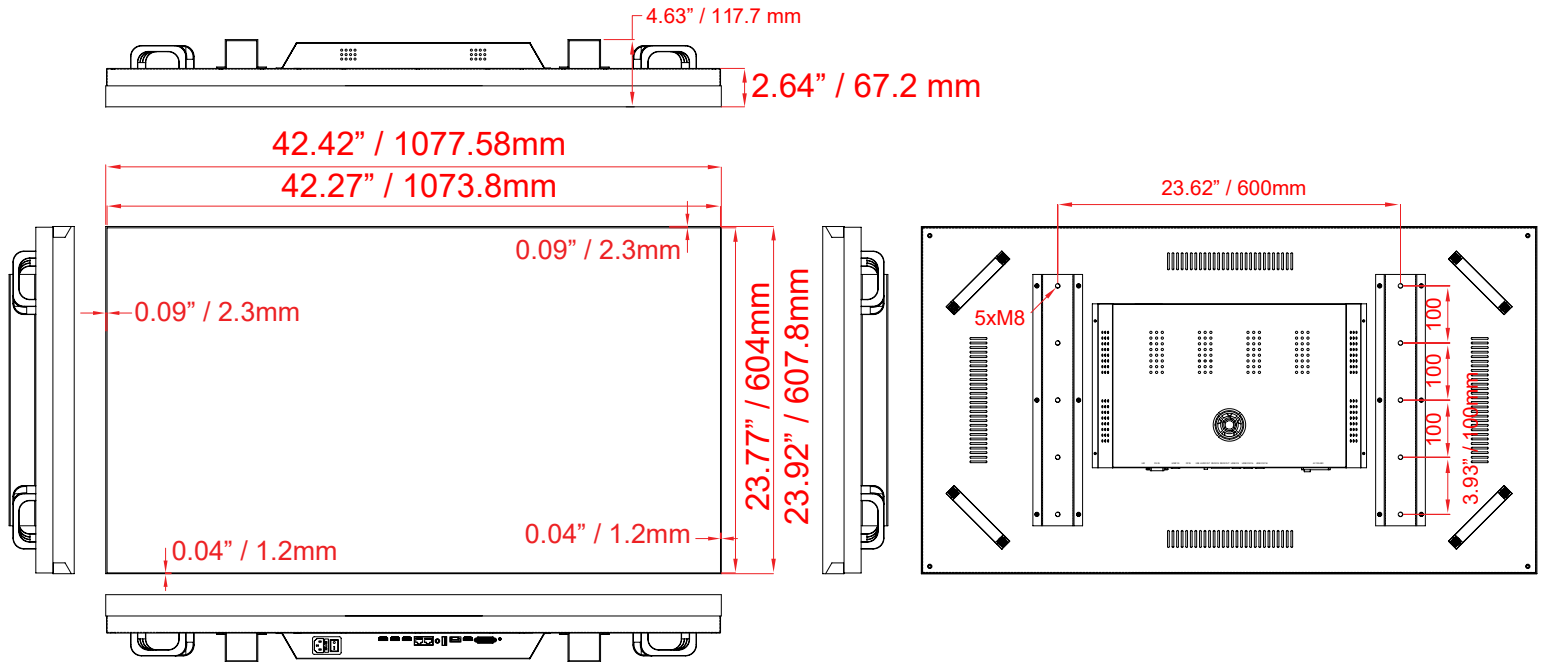
If user wants to use a daisy chain without VZ-PRO series, user can only use HDMI 2 input interface upto 15x15 UNBS monitors.

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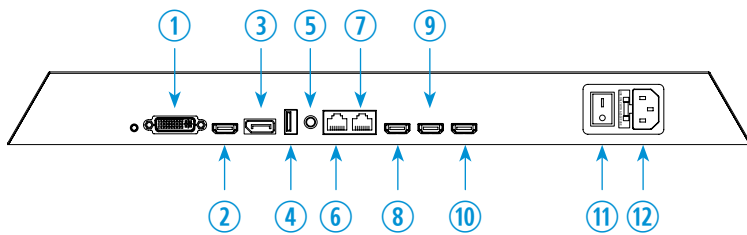
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DIMENSION



INTERFACE



1. DVI-D IN
2. HDMI 1 IN
3. DP IN
4. USB - For upgrading SW
5. AUDIO OUT
6. RS232 (RJ-45) IN - Serial Control / IR Receiver
7. RS232 (RJ-45) OUT - Serial Control
8. HDMI 2 IN (Daisy Chain)
9. HDMI 2 OUT - A (Daisy Chain)
10. HDMI 2 OUT - B (Daisy Chain)
11. POWER ON / OFF Switch
12. AC 100-240V IN

Contact ViewZ

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