

# VZ-55UNBS

## 55" ULTRA NARROW BEZEL LED VIDEO WALL MONITOR



### VZ-55UNBS ADVANTAGES

- 55" 1080p CCTV LED 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, VGA 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
- Digital / Analog Inputs
- 3D Comb-Filter & High Contrast
- Built to run 24/7/365
- 3-Year Warranty



MODEL #	VZ-55UNBS	
<b>DISPLAY</b>		
Screen Size	55"	
Max. Resolution	1920 x 1080 @60Hz	
Pixel Pitch	0.630 mm x 0.630 mm	
Brightness	500cd/m <sup>2</sup> (Typical)	
Contrast Ratio	1200:1	
Aspect Ratio	16 : 9	
Viewing Angle (H/V)	178° / 178°	
Display Color	1.06 B (10 Bit)	
Response Time	< 8ms	
Active Display area ( H x V )	1209.6 mm x 680.4 mm	
Color Gamut	72 %	
<b>INTERFACE</b>		
VGA In (15Pin D-Sub)	1	
DP In	1	
DVI-D In	1	
HDMI 1 In	1	
HDMI 2 In / Out (Daisy Chain)	1 / 2	
USB In (Upgrade)	1	
RS-232 (RJ-45) In	1 (Serial Control / IR Receiver)	
RS-232 (RJ-45) Out	2 (Serial Control)	
Audio Out	1	
<b>SPECIAL FEATURES</b>		
Bezel Width	TOP and LEFT Side	0.090" / 2.3 mm
	BOTTOM and RIGHT Side	0.047" / 1.2 mm
	ACTIVE AREA to ACTIVE AREA	0.137" / 3.5 mm
Advanced Anti-Image Residual Correlation	Support	
3D Comb-Filter	Support	
Language	English, Spanish, French and Portuguese	
<b>SUPPORT RESOLUTION</b>		
HDMI 1 (2.0) In	3840 x 2160 @ 60Hz	
HDMI 2 (2.0) In / Out	3840 x 2160 @ 60Hz	
DP In	3840 x 2160 @ 30Hz	
DVI-D In	3840 x 2160 @ 30Hz	
VGA In	1920 x 1080 @ 60Hz	

DIMENSIONS & WEIGHT	
Outline Dimension (W x H x D)	47.77" x 26.93" x 4.7" (1213.4 mm x 684.2 mm x 119.4 mm)
Net Weight / Gross Weight	65.91 lb ( 29.9 kg ) / 88.18 lb ( 40.0 kg )
<b>MOUNT</b>	
Universal	600 x (100 x 4) mm, M8 x 10 Screws
<b>GENERAL</b>	
Transmitter - IR Remote Control	YES
Power	Electrical Ratings Consumption
	AC100 ~ 240V (50/60Hz), 2.0 A 180 W (Max) / 0.5 W (Standby)
Regulations	FCC, RoHS
Warranty	Parts/ Labor
	3 Year / 3 Year
Operating Temperature	32 - 122°F / 0 - 50°C
Storage Temperature	32 - 140°F / 0 - 60°C
Operating Humidity (Non-Condensing)	20% ~ 80% RH
Compatible Mounts	Wall Ceiling Free Standing Mount
	VZ-XMS, VZ-WM71 VZ-CMKIT-04 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

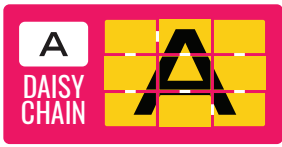
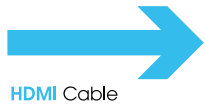
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### DAISY CHAIN

Up to 15 x 15

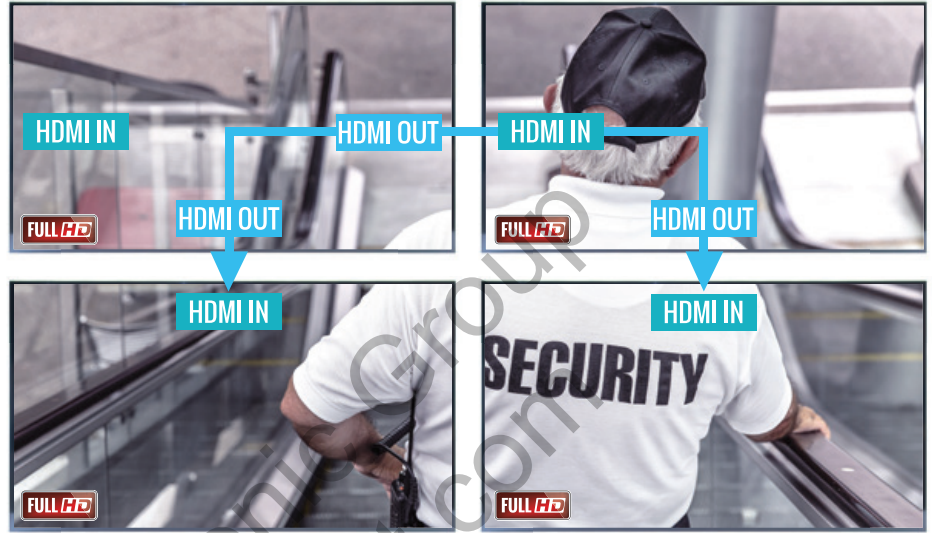
4K Source Input



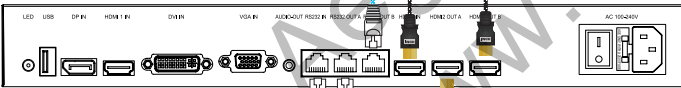
1080p input will be shown as 1080p via whole monitors

4K input will be shown as 4K via whole monitors

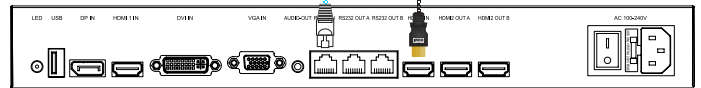
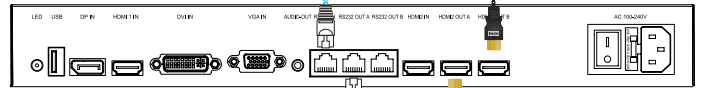
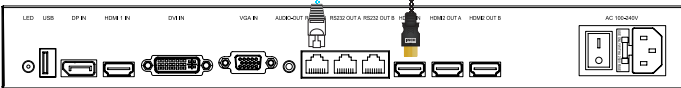
HDMI CABLE



VMS



IR Receiver

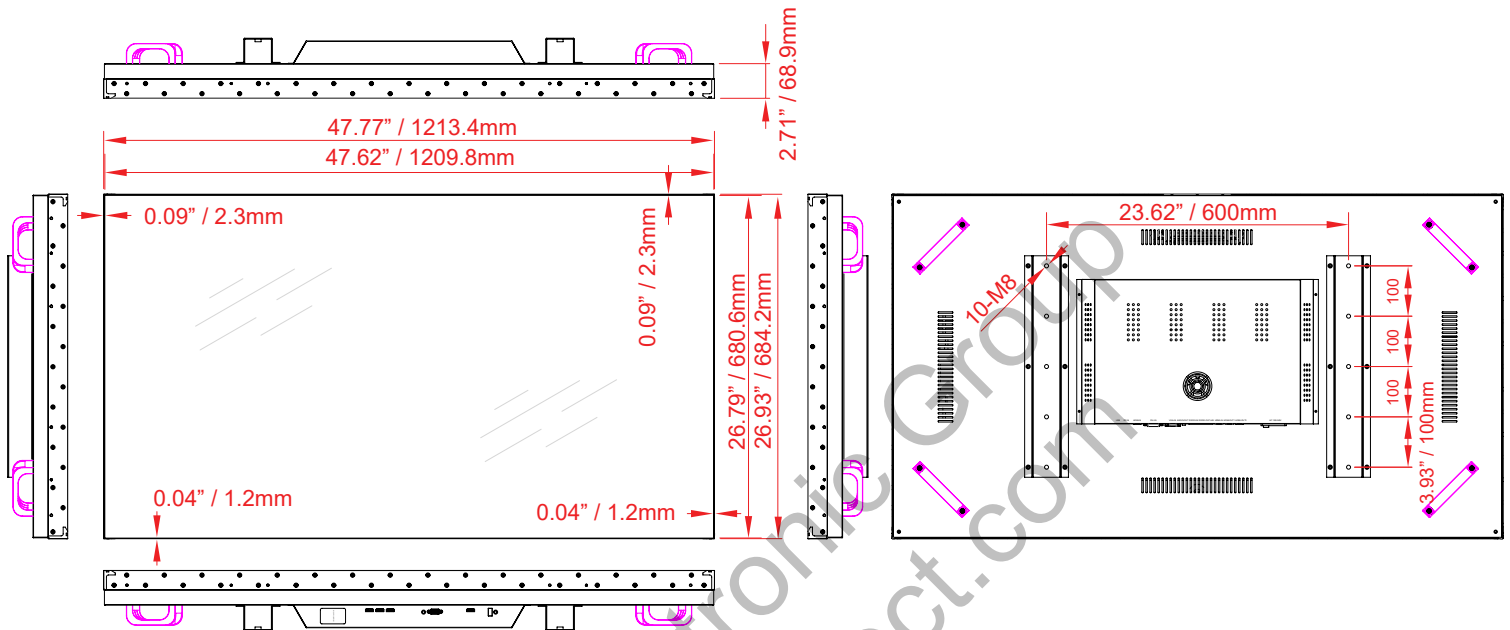


 Cat 5 Cable  
 HDMI Cable

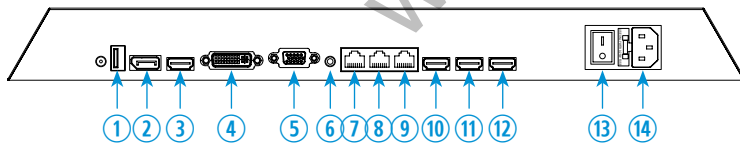
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### DIMENSIONS



### INTERFACE



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