

VZ-PVM-Z4B3N ADVANTAGES

- 32" Mega Pixel Full HD 1080p Resolution
- **IPS Panel** for Wider Viewing Angle - 178° / 178°
- Camera Motion Sensor & Time Interval Based Source Switching
- Auto **Power / Source** Recovery
- Built-in 2 Mega Pixel Camera / 960 TV Line - Analog Video Resolution
- PIP / PBP
- BNC(NTSC/PAL), VGA, HDMI, Audio, DC 12V Out
- 3D Comb-filter, De-interlace
- "A" Commercial Grade LED
- Supports **Dual Voltage** (110V AC and 24V DC)
- 3-Year Warranty



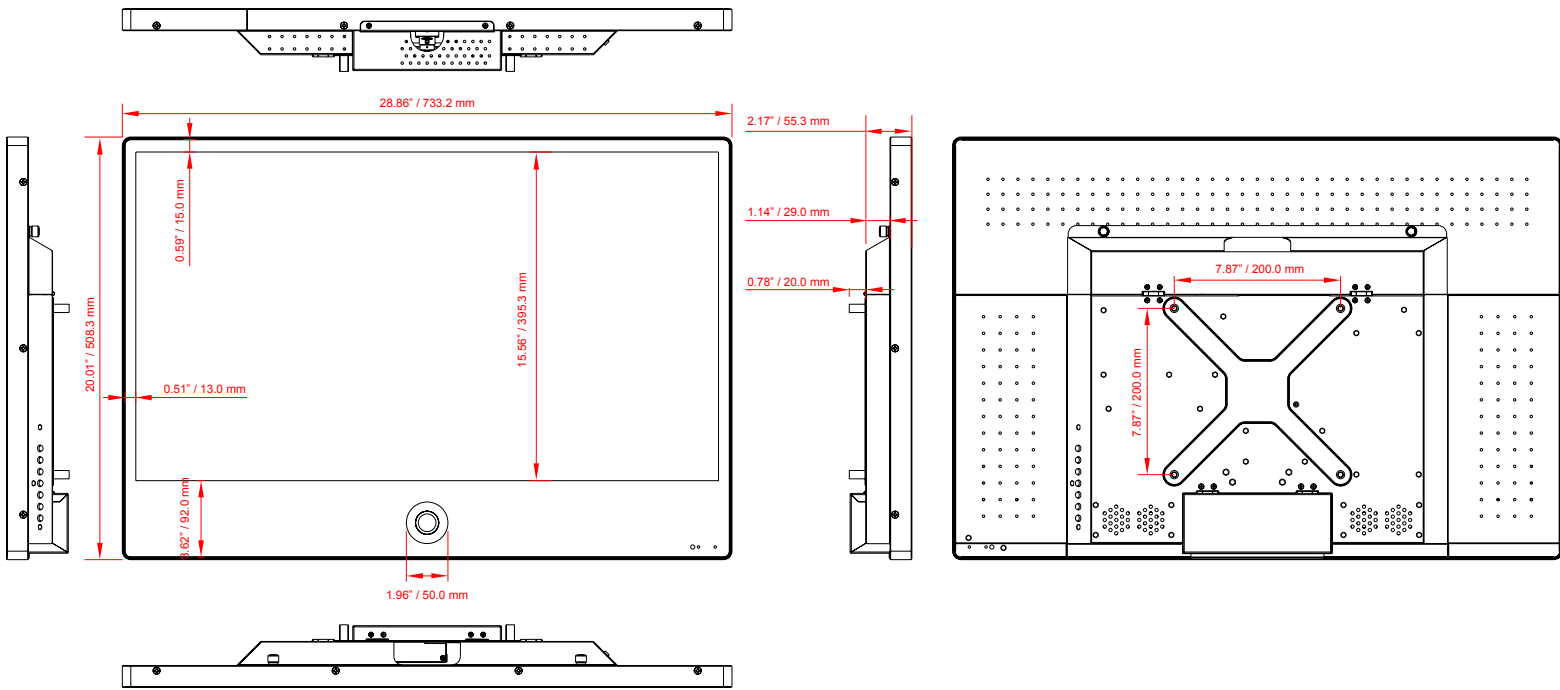
MODEL #		VZ-PVM-Z4B3N
DISPLAY		
Screen Size	32"	
Max. Resolution	1920 x 1080 @60Hz	
Pixel Pitch	0.36375mm x 0.36375mm	
Brightness	300cd/m ² (Typical)	
Contrast Ratio	1200:1	
Aspect Ratio	16 : 9	
Viewing Angle (H/V)	178° / 178°	
Display Color	16.7 Million	
Response Time	< 8 ms	
Video System	NTSC / PAL	
INTERFACE		
AV (Composite) In	1	
Camera (CVBS) Out	1	
HDMI In	1	
VGA In (15Pin D-Sub)	1	
Audio In / Out	1 / 1	
DC12V Out (Camera Use)	1	
SPECIAL FEATURES		
Multi Display Function	PIP / PBP	
Filter Type	3D Comb-filter / De-Interlace	
Multi-lingual Language	English, Spanish, French, Russian, Portuguese	
AUDIO		
Built in Speaker	5W x 2	
DIMENSIONS & WEIGHT		
Outline Dimension (W x H x D)	28.86" x 20.01" x 2.17" 733.2mm x 508.3mm x 55.3mm	
Net Weight / Gross Weight	33.06 lbs (15.00 kg) / 39.68 lbs (18.0 kg)	
MOUNT		
VESA	200mm x 200mm / M6 x L8 Screws	
GENERAL		
Transmitter - IR Remote Control	YES	
Power	Electrical Ratings	AC 110~240V (50/60Hz) 24V DC / 4A
	Consumption	≤ 50 W
Warranty	Parts / Labor	3 Year / 3 Year
Operating Temperature	32 - 104°F / 0 - 40°C	
Regulation	cUL, FCC(A), CE	
Compatible Mounts	Wall	VZ-WM50, VZ-AM02
	Ceiling	VZ-CMKIT-01, VZ-CMKIT-02

CAMERA	
Camera Type	2 Mega Pixel Camera
Image Sensor / Encoder Chipset	1/2.8" CMOS MN34227 / Nextchip NVP2440
Lens	F1.3 Fixed Iris 2.7~12mm Vari-focal Lens
Total / Effect Pixel	1920(H) x 1080p(V) 30fps
Video Out	CVBS (960H) / 1.0 Vp-p Composite (75Ω)
Motion Detection	Support
Function	2D/3D NR, HLC/BLC, Defog, D/N, DWDR, AGC, AES, AWB, Privacy Masking (4 zone)
Min Illumination	Color:1.0 lux, BW: 0.5 lux, Color: DSS:0.017 lux, BW DSS:0.0008 lux
MEDIA CARD (Optional)	
External Storage	Support SD/SDHC CARD, USB 2.0 HOST
Output	VIDEO - HDMI(1080p) / AUDIO - L/R, HDMI
VIDEO Format	RM, RMVB, AVI, DVIX, MKV, MOV, HDMOV, MP4, M4V, PMP, AVC, FLV, VOB, MPG, DAT, MPEG, TS, TP, M2TS, WMV, H.264, H.263, WMV9, VC-1, MPEG1/2/4
VIDEO Resolution	1080P @60Hz
AUDIO Format	MPEG1/2/4, MP3, WMA, OGG, AAC, FLAC, APE, AC-3, DTS, ATRA, WAV, PCM
Image Format	JPEG, TIF, PNG, BMP
VIDEO Play Control	AUTO, REPEAT, ZOOM, RESUME, TIME

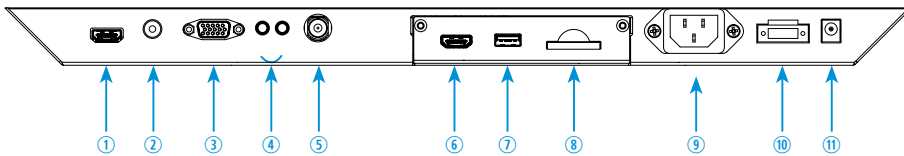
Contact ViewZ

- Address : 177 W. Orangethorpe Ave., Placentia, CA 92870
- Phone : (714) 996-1177, Fax : (714) 996-1138
- Sales : sales@viewzusa.com
- Specification subject to change without notice.

DIMENSIONS



INTERFACE



1. HDMI IN
2. AV (BNC) IN
3. VGA (15 Pin D-Sub) IN
4. AUDIO IN / OUT
5. CAMERA CVBS OUT
6. (Optional) Media Player HDMI OUT
7. (Optional) Media Player USB
8. (Optional) Media Player SD Card
9. AC 110V IN
10. DC 24V IN
11. DC 12V OUT

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