

# ViewZ VZ-PVM-P4B3 32in Portrait Android Public View Monitor/Black

## Display

Screen Size	32"
Max Resolution	1080 x 1920 @60Hz
Pixel Pitch	0.36375mm x 0.36375mm
Brightness	300 cd/m <sup>2</sup> (Typical)
Contrast Ratio	1200 : 1
Aspect Ratio	16 : 9
Viewing Angle (H/V)	178°/178°
Display Color	16.7 Million
Response Time	< 8ms

## Interface

CVBS (Camera) Out	1
RJ 45 (TCP/IP)	2 (CMS, IP Camera)
Audio Out	1
SD Card (TF) In	1
USB In	3

## IP Features

Ethernet Interface	10/100Base-T
Web Client Protocol	TCP / IP
Supported Protocol	TCP/IP, UDP, SMTP, HTTP, FTP, PPPOE, DHCP, DNS, DDNS, UPNP, RTP, RTSP

## Special Features

Multi Display Function	PIP / PBP
Filter Type	3D Comb filter / De-Interlace
Blinking Message "Recording"	Yes
Timed Switching Capabilities between two cameras	Yes
Multi-Lingual Language	English, Spanish, French, Russian, Portuguese

## Android Board Spec

Android OS	Ver. 6.1.
CPU	RTD1295 Quad Core, ARM Cortex-A53 64bit
RAM	2GB DDR4
Flash Memory	32GB

## Dimensions & Weight

Outline Dimension (W x H x D)	16.81" x 31.77" x 2.92" / 427.1 mm x 807.2 mm x 74.3 mm
Net Weight	39.68 lbs / 18.00 kg
Gross Weight	50.7 lbs / 23.0 kg

## Mount

Vesa	200 mm x 200 mm / M6 x L8 Screws
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## Camera

Camera Type	2.1 Mega Pixel IP Camera
Lens	DC Auto Iris 2.8 ~ 12mm Vari-focal Lens
Active Pixels	1080(H) x 1920p(V) 30fps
Image Sensor / Encoder Chipset	SONY IMX290 / Hi3516D
Function	2D/3D NR, D-ZOOM, DPC, HLC/BLC, Defog, D/N, WDR, AGC, AWB
Video Compression	H.264, MJPEG, CBR, VBR support

Video Out	1ch CVBS (NTSC/PAL) / 1ch RJ-45 output
Motion Detection	Support
Support Protocol	TCP/IP, UDP, SMTP, HTTP, FTP, PPPOE, DHCP, DNS, DDNS, UPNP, RTP, RTSP
Ethernet Port	10 / 100 Base-T
Web Application	IE 6 ~ 11, Firefox
Integration Protocol	ONVIF 2.4 (supported)

### General Summary

Transmitter - IR Remote Control	Yes
Dual Voltage Power - Electrical Ratings	110V AC (50/60Hz) / 24V DC ( 3A )
Power - Consumption	≤ 50 W
Warranty - Parts / Labor	3 Year / 3 Year
Operating Temperature	32 - 122°F / 0 - 50°C
Compatible Mounts - Wall	VZ-AM02-A
Compatible Mounts - Ceiling	VZ-CM308, VZ-CMKiT-01, VZ-CMKiT-02
Regulation	FCC(A), CE