

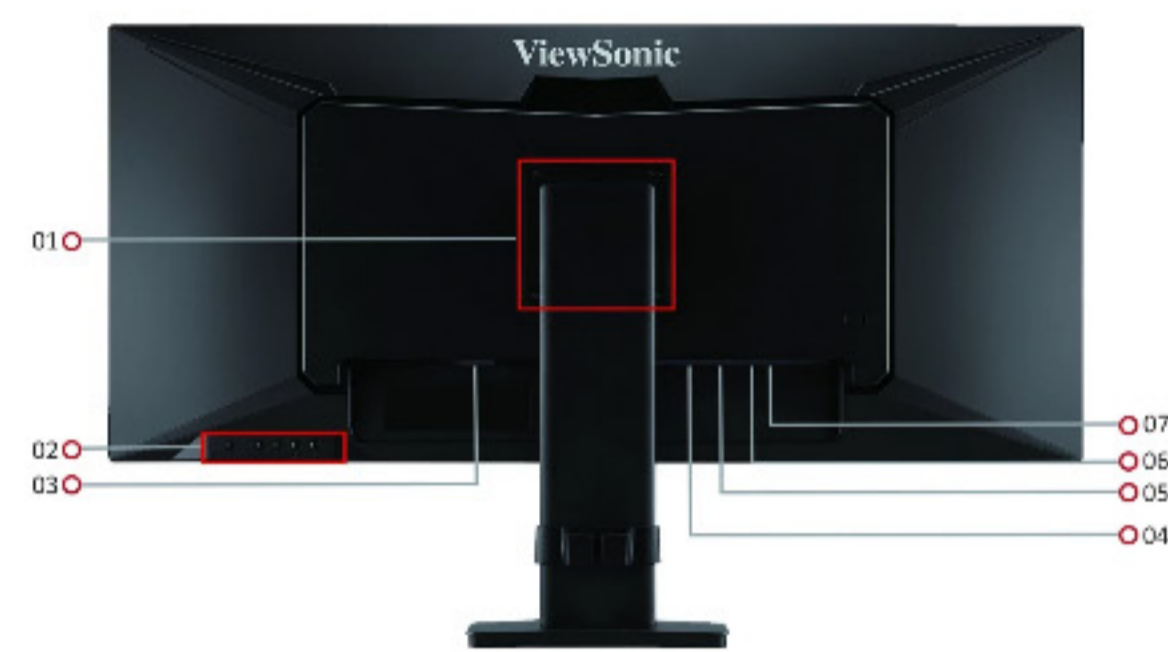
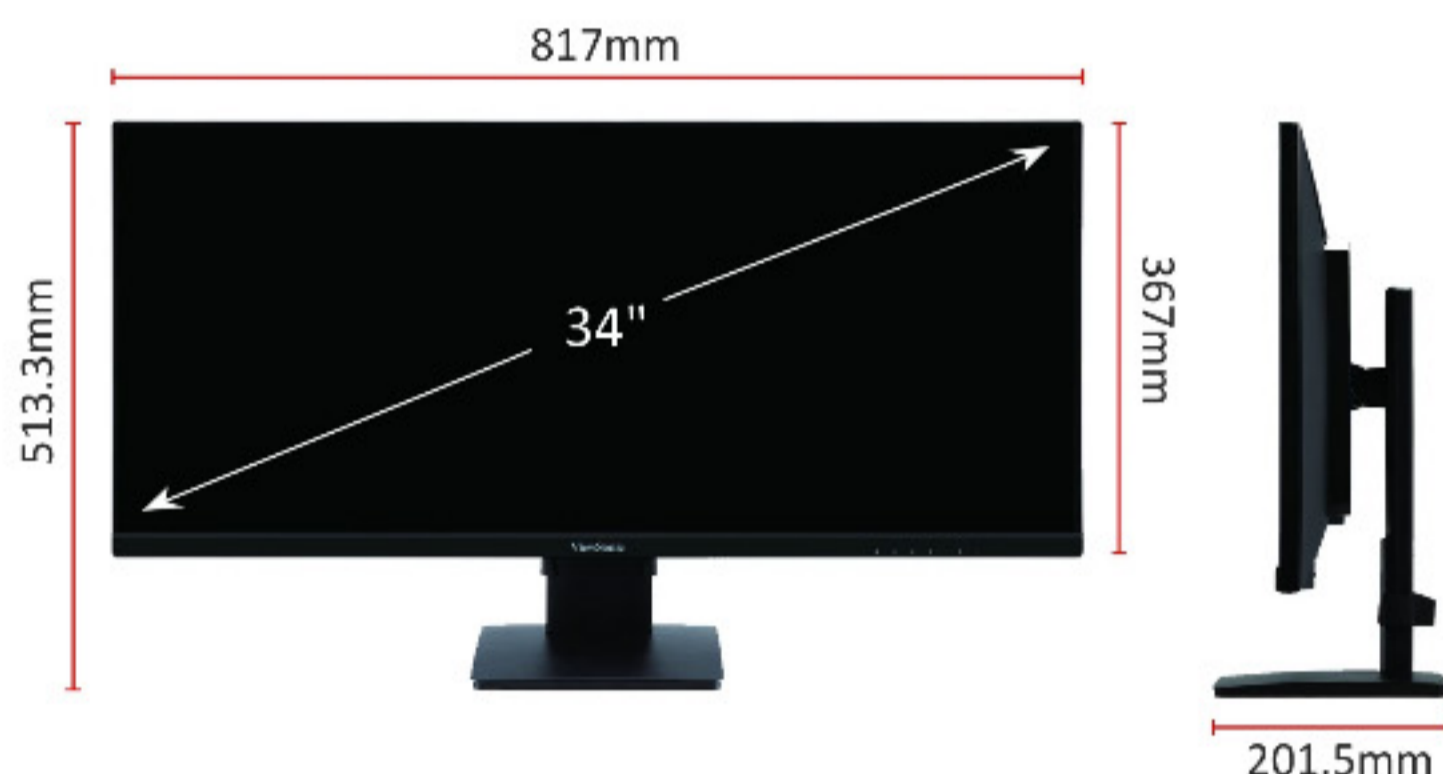
## Key Features

- WQHD 3440 x 1440 resolution
- SuperClear® IPS panel
- 21:9 aspect ratio
- AMD FreeSync™
- 3-side borderless bezel



## Product Description

The ViewSonic® VA3456-mhdj is a 34" monitor with WQHD 3440 x 1440 resolution, 21:9 aspect ratio, and SuperClear® IPS panel. The resolution is 2.4 times higher than standard Full HD, and with SuperClear® IPS technology, this monitor delivers the same image quality whether you are looking at the screen from above, below, the front, or the side. A 21:9 aspect ratio and 3-side borderless bezels provide extra screen real estate so users can display more content, switch between applications more quickly, view documents side by side, and view multiple windows at once. What's more, this monitor is designed with a height-adjustable and swivel stand.



1. VESA Compatible (Wall Mount 100 x 100mm)
2. Menu Control Panel
3. AC in
4. HDMI-1
5. HDMI-2
6. DisplayPort
7. Earphone

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DISPLAY		POWER		DIMENSIONS (IMPERIAL) (WXHxD)	
Display Size (in.):	34	Eco Mode (Conserve):	30W	Packaging (in.):	35.4 x 18.1 x 9.1
Viewable Area (in.):	34.1	Eco Mode (optimized):	37W	Physical (in.):	32.2 x 16.27~20.21 x 7.9
Panel Type:	IPS Technology	Consumption (typical):	43W	Physical Without Stand (in.):	32.2 x 14.4 x 2.3
Resolution:	3440 x 1440	Consumption (max):	45W	DIMENSIONS (METRIC) (WXHxD)	
Resolution Type:	UltraWide QHD	Voltage:	AC 100-240V, 50/60 Hz	Packaging (mm):	900 x 460 x 230
Static Contrast Ratio:	1,000:1 (typ)	Stand-by:	0.5W	Physical (mm):	817 x 413.31~513.31 x 201
Dynamic Contrast Ratio:	50M:1	Power Supply:	Internal	Physical Without Stand (mm):	817 x 367 x 59
Light Source:	LED	ADDITIONAL HARDWARE		GENERAL	
Brightness:	400 cd/m <sup>2</sup> (typ)	Kensington Lock Slot:	1	Regulations:	cTUVus, FCC-B, ICES003, CEC, MX-CoC, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, UKCA, BSMI, RCM, BIS
Colors:	1.07B	Cable Organization:	Yes	PACKAGE CONTENTS:	VA3456-MHDJ x1, 3-pin Plug (IEC C13 / CEE22) x1, HDMI Cable (v2.0; Male-Male) x1, Quick Start Guide x1
Color Space Support:	10 bit (8 bit + FRC)	CONTROLS		Recycle/Disposal:	Please dispose of in accordance with local, state or federal laws.
Aspect Ratio:	21:9	Physical Controls:	Key 1 (favorite), Key 2, Key 3, Key 4, Key 5 (power)	Warranty:	*Warranty offered may differ from market to market
Response Time (Typical GTG):	4ms	On Screen Display:	Input Select, Audio Adjust, ViewMode, Color Adjust, Manual Image Adjust, Setup Menu		
Viewing Angles:	178° horizontal, 178° vertical	OPERATING CONDITIONS			
Backlight Life (Hours):	30000 Hrs (Min)	Temperature:	32°F to 104°F (0°C to 40°C)		
Curvature:	Flat	Humidity (non-condensing):	20% to 90%		
Refresh Rate (Hz):	75	WALL MOUNT			
Adaptive Sync:	FreeSync	VESA Compatible:	100 x 100 mm		
Blue Light Filter:	Yes	INPUT SIGNAL			
Flicker-Free:	Yes	Frequency Horizontal:	HDMI (v2.0): 15 ~ 120KHz, DisplayPort (v1.4): 24 ~ 120KHz		
Color Gamut:	NTSC: 72% size (Typ), sRGB: 104% size (Typ)	Frequency Vertical:	HDMI (v2.0): 24 ~ 76Hz, DisplayPort (v1.4): 48 ~ 76Hz		
Pixel Size:	0.233 mm (H) x 0.233 mm (V)	VIDEO INPUT			
Surface Treatment:	Anti-Glare, Hard Coating (3H)	Digital Sync:	TMDS - HDMI (v2.0), PCI-E - DisplayPort (v1.4)		
COMPATIBILITY		ERGONOMICS			
PC Resolution (max):	3440x1440	Height Adjust (mm):	100		
Mac® Resolution (max):	3440x1440	Swivel:	360°		
PC Operating System:	Windows 10 certified; macOS tested	Tilt (Forward/Back):	-4° / 20°		
Mac® Resolution (min):	3440x1440	WEIGHT (IMPERIAL)			
CONNECTOR		Net (lbs):	20.3		
3.5mm Audio Out:	1	Net Without Stand (lbs):	15		
HDMI 2.0 (with HDCP 2.2):	2	Gross (lbs):	25.6		
DisplayPort:	1	WEIGHT (METRIC)			
Power in:	3-pin Socket (IEC C14 / CEE22)	Net (kg):	9.2		
AUDIO		Net Without Stand (kg):	6.8		
Internal Speakers:	3Watts x2	Gross (kg):	11.6		