

# ViewSonic VA3456-MHDJ - LED monitor

34" (34.1" viewable) - 3440 x 1440 UWQHD @ 75 Hz - IPS - 400 cd/m<sup>2</sup> - 1000:1 - HDR10 - 4 ms - 2xHDMI - DisplayPort - speakers

Group	Flat Screens
Manufacturer	ViewSonic
Manufacturer item no.	VA3456-MHDJ
EAN/UPC	0766907010374



## 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 three-sided 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.

## Main features

Product Description	ViewSonic VA3456-MHDJ - LED monitor - 34" - HDR
Device Type	LED-backlit LCD monitor - 34"
Energy Class	Class F
Panel Type	IPS
Aspect Ratio	21:9
Native Resolution	UWQHD 3440 x 1440 at 75 Hz
Pixel Pitch	0.233 mm
Brightness	400 cd/m <sup>2</sup>
Contrast Ratio	1000:1 / 50000000:1 (dynamic)
HDR Capable	HDR10
Response Time	4 ms (grey-to-grey)
Colour Support	1.07 billion colours
Colour Gamut	104% sRGB, 72% NTSC
Input Connectors	2xHDMI, DisplayPort
Display Position Adjustments	Height, swivel, tilt
Screen Coating	Anti-glare, 3H Hard Coating
Voltage	AC 120/230 V (50/60 Hz)
Dimensions (WxDxH) - with stand	81.7 cm x 20.1 cm x 51.331 cm
Weight	9.2 kg

## Extended details

### General

Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class F
Energy Class (HDR)	Class F
Diagonal Size	34"
Viewable Size	34.1"
Panel Type	IPS
Aspect Ratio	21:9
Native Resolution	UWQHD 3440 x 1440 at 75 Hz
Pixel Pitch	0.233 mm
Brightness	400 cd/m <sup>2</sup>
Contrast Ratio	1000:1 / 50000000:1 (dynamic)
HDR Format	HDR10
Colour Support	1.07 billion colours
Colour Gamut	104% sRGB, 72% NTSC
Response Time	4 ms (grey-to-grey)
Vertical Refresh Rate	24 - 76 Hz
Horizontal Refresh Rate	15 - 120 kHz
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare, 3H Hard Coating
Backlight Technology	LED backlight
Features	SuperClear, Eco-Mode, Flicker Free technology, Blue Light Filter technology, 3-sided frameless, 10-bit(8-bit + FRC) Colour Depth, 72% NTSC colour gamut
Dimensions (WxDxH)	81.7 cm x 20.1 cm x 51.331 cm - with stand
Weight	9.2 kg

### Audio

Type	Speakers - stereo
Output Power / Channel	3 Watt

### Connectivity

Interfaces	2 x HDMI   DisplayPort   Audio line-out
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### Mechanical

Display Position Adjustments	Height, swivel, tilt
Tilt Angle	-4/+20
Swivel Angle	360

<b>Miscellaneous</b>	
Features	Security lock slot (cable lock sold separately), detachable stand, VESA interface support
Cables Included	1 x HDMI cable
Backlight Life	30,000 hours
Compliant Standards	CB, FCC, RoHS, WEEE, cTUVus, REACH, CEC, UkrSEPRO, ERP, EAC, RCM, CE/EMC, HDCP 2.2, Mexico Energy label, Mexico CoC, ICE-003
Security Slot Type	Kensington security slot
<b>Power</b>	
Input Voltage	AC 120/230 V (50/60 Hz)
Power Consumption SDR (On mode)	29 kWh/1000h
Power Consumption HDR (On mode)	29 kWh/1000h
Power Consumption (Typical)	43 Watt
Power Consumption (Max)	45 Watt
Power Consumption Stand by	0.5 Watt
<b>Dimensions &amp; Weight</b>	
Dimensions & Weight Details	With stand - width: 81.7 cm - depth: 20.1 cm - height: 51.331 cm - weight: 9.2 kg   Without stand - width: 81.7 cm - depth: 5.9 cm - height: 36.7 cm - weight: 6.8 kg
<b>Dimensions &amp; Weight (Shipping)</b>	
Shipping Width	90 cm
Shipping Depth	23 cm
Shipping Height	46 cm
Shipping Weight	11.6 kg
<b>Manufacturer Warranty</b>	
Service & Support	Limited warranty - 2 years
<b>Environmental Parameters</b>	
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	20 - 90% (non-condensing)

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