

# VG3456A - 34" 1440P ERGONOMIC 21:9 DOCKING MONITOR WITH USB C (100W) AND RJ45

## Key Features

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- Single-cable USB-C connectivity for video, audio, data and up to 100W power delivery
- Wide Quad HD resolution with 21:9 aspect ratio
- vDisplayManager software improves productivity
- Advanced ergonomic features



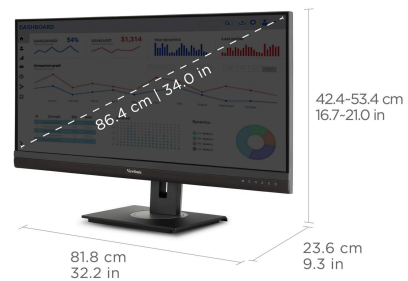
34  
DISPLAY



IPS  
PANEL



3440 x 1440  
RESOLUTION



**ULTRAWIDE QUAD HD  
(3440 x 1440p) RESOLUTION**

## Product Description

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Featuring an ultra-wide 34" screen with a design to boost productivity and maximize output, the ViewSonic® VG3456A is a docking monitor that transforms your desktop into a streamlined and efficient workspace. With WQHD 3440 x 1440 resolution, the VG3456A delivers 2.4 times more pixels than standard Full HD monitors, giving users more detail for enhanced productivity. VP3456a provides an amazing Delta E<2 value and 100% sRGB color gamut for incredible and precise color accuracy. A 21:9 aspect ratio and slim 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. Enjoy reliable and flexible network connectivity with the integrated gigabit Ethernet port while the latest USB Type-C connectivity provides up to 100W power delivery to your laptop. That's not all, the integrated USB hub also provides single-cable simplicity for connecting and charging your peripherals and accessories. In addition, the included vDisplayManager software gives you quick and easy OSD control, as well as customized screen templates for easy multi-tasking. This monitor is also shipped in eco-friendly biodegradable packaging, along with an easy-to-install quick release stand that makes for quick deployment and a lower total cost of ownership.

# Specifications

	More Information
<b>UPC</b>	766907022483
<b>Screen Size</b>	34
<b>Viewable Area (in.)</b>	34.1
<b>Panel Type</b>	IPS
<b>Display Resolution</b>	3440 x 1440
<b>Display Resolution</b>	WQHD (3440x1440)
<b>Static Contrast Ratio</b>	1,000:1
<b>Dynamic Contrast Ratio</b>	80,000,000:1
<b>Light Source</b>	LED
<b>Brightness</b>	300 cd/m2
<b>Colors</b>	16.7M
<b>Color Space Support</b>	8 bits
<b>Aspect Ratio</b>	21:9
<b>Response Time (Typical GTG)</b>	5ms
<b>Viewing Angles</b>	178° horizontal, 178° vertical
<b>Backlight Life (Hours)</b>	30,000
<b>Panel Surface</b>	Anti-Glare type, Hard-coating (3H), Haze 25%
<b>Refresh Rate</b>	100Hz
<b>PC Resolution (max)</b>	3440 x 1440
<b>Mac® Resolution (max)</b>	3440 x 1440
<b>USB Type A</b>	4
<b>USB Type C</b>	100W x 1, 15W x 1
<b>Ethernet LAN (RJ45)</b>	1
<b>HDMI 2.0 In</b>	2
<b>DisplayPort</b>	1
<b>Internal Speakers</b>	5W (x2)
<b>Eco Mode (Conserve)</b>	35W
<b>Eco Mode (optimized)</b>	40W
<b>Consumption (typical)</b>	40W
<b>Consumption (max)</b>	210.0W
<b>Voltage</b>	AC 100-240V (universal), 50-60Hz
<b>Stand-by</b>	0.5W
<b>Power Supply</b>	Internal

<b>Cable Organization</b>	No
<b>Kensington Lock Slot</b>	1
<b>Physical Controls</b>	Key 1 (eye), Key 2, Key 3, Key 4, Key 5, Key 6 (power)
<b>On Screen Display</b>	Input Select, Audio Adjust, ViewMode, Color Adjust, Manual Image Adjust, Setup Menu
<b>Temperature</b>	32-104° F (0 - 40° C)
<b>Humidity (non-condensing)</b>	20-90%
<b>VESA Compatible</b>	100 x 100 mm
<b>Frequency Horizontal</b>	HDMI 2.0, DisplayPort, USB Type C: 30 ~ 150 KHz
<b>Frequency Vertical</b>	HDMI 2.0, DisplayPort, USB Type C: 48 ~ 100 Hz
<b>Height Adjust</b>	110 mm / 4.3 in
<b>Swivel</b>	120°
<b>Tilt (Forward/Back)</b>	5° / 40°
<b>Net (lbs)</b>	19.4
<b>Net Without Stand (lbs)</b>	15.3
<b>Gross (lbs)</b>	32.6
<b>Net (kg)</b>	9.5
<b>Net Without Stand (kg)</b>	6.9
<b>Gross (kg)</b>	14.8
<b>Packaging (in.)</b>	38.6 x 19.5 x 9.2
<b>Physical (in.)</b>	32.2 x 16.69~21.02 x 9.3
<b>Physical Without Stand (in.)</b>	32.2 x 15.3 x 2.2
<b>Packaging (mm)</b>	945.0 x 525.0 x 234.0
<b>Physical (mm)</b>	817.0x 423.8~533.8 x 236.0
<b>Physical Without Stand (mm)</b>	817.0 x 389.0 x 56.0
<b>Regulations</b>	cTUVus, FCC-B, ICES003, Energy Star, EPEAT, CEC, NOM, Mexico Energy
<b>Package Contents</b>	VG3456a Display, Power Cable, HDMI Cable, USB Type C cable, Quick Start Guide
<b>Recycle/Disposal</b>	Please dispose of in accordance with local, state or federal laws.
<b>Warranty</b>	Three-year limited warranty on parts, labor and backlight

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