

# ViewSonic® LCD DISPLAY VG3456C

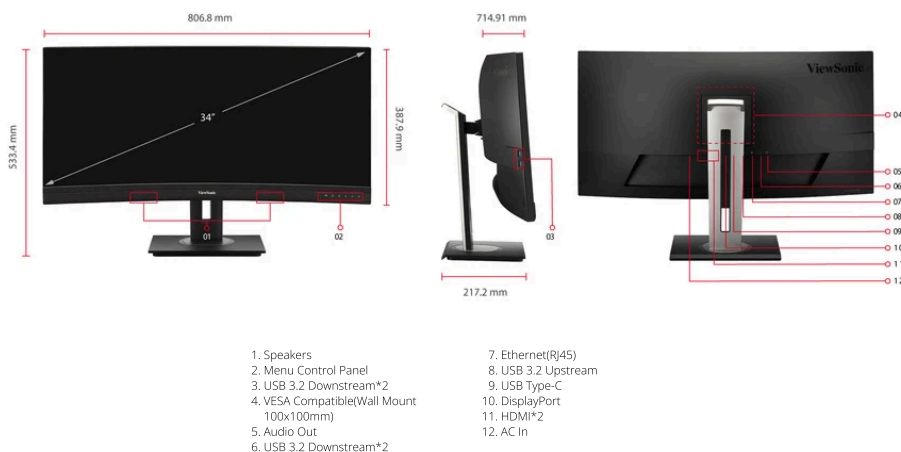
## Key Features

- UWQHD for Incredible Visuals
- 1500R Curved Panel
- 100Hz Refresh rate delivers fluid visuals
- Dual 5W Speaker
- Integrated Docking Station with USB Type-C and Ethernet



## Product Description

The ViewSonic VG3456C is a 34" curved screen monitor with UWQHD 3440 x 1440 resolution and Eye ProTech technology, offering immersive visuals with enhanced eye comfort. Perfect for multi-tasking and productivity, it comes with built-in software, vDisplay Manager, to customise display arrangements and assign shortcuts via on-screen display control. With USB-C and Ethernet connectivity, this docking monitor serves as a complete hub for charging, data, network, and peripherals, reducing clutter and simplifying cable management. Additionally, you can tilt, swivel, and adjust the monitor's height to adapt to any setup or workflow, providing ergonomic flexibility.



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DISPLAY	
Display Size (in.):	34
Viewable Area (in.):	34
Panel Type:	VA Technology
Resolution:	3440 x 1440
Resolution Type:	UWQHD (UltraWide QHD)
Static Contrast Ratio:	3,000:1 (typ)
Dynamic Contrast Ratio:	80M:1
Light Source:	LED
Brightness:	400 cd/m² (typ)
Colors:	16.7M
Color Space Support:	8 bit (6 bit + FRC)
Aspect Ratio:	21:9
Response Time (Typical GTG):	5ms
Response Time (GTG w/OD):	5ms
Viewing Angles:	178° horizontal, 178° vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	1500R
Refresh Rate (Hz):	100
Low Blue Light:	Software solution
Flicker-Free:	Yes
Color Gamut:	NTSC: 75% size (Typ) sRGB: 106% size / 99% coverage (Typ)
Pixel Size:	0.232 mm (H) x 0.232 mm (V)
Surface Treatment:	Anti-Glare, Hard Coating (3H)

COMPATIBILITY

PC Resolution (max):	3440x1440
Mac® Resolution (max):	3440x1440
PC Operating System:	Windows 10/11 certified; macOS tested
Mac® Resolution (min):	3440x1440

CONNECTOR

USB 3.2 Type A Down Stream:	4
USB 3.2 Type B Up Stream:	1
USB 3.2 Type C Up Stream; DisplayPort Alt mode :	1 (98W power charger)
3.5mm Audio Out:	1
HDMI 2.0:	2
DisplayPort:	1
Power in:	3-pin Socket (IEC C14 / CEE22)
Ethernet LAN (RJ45):	1

AUDIO

Internal Speakers:	5Watts x2
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POWER

Eco Mode (Conserve):	32.29W
Eco Mode (optimized):	35.21W
Consumption (typical):	38.53W
Consumption (max):	46.72W
Voltage:	AC 100-240V
Stand-by:	0.3W
Power Supply:	Internal Power Supply

ADDITIONAL HARDWARE

Kensington Lock Slot:	1
Cable Organization:	Yes

CONTROLS

Physical Controls:	Key 1 (eye), Key 2, Key 3, Key 4, Key 5, Key 6 (power)
On Screen Display:	Input Select, Audio Adjust, ViewMode, Color Adjust, Manual Image Adjust, Setup Menu

OPERATING CONDITIONS

Temperature:	32°F to 104°F (0°C to 40°C)
Humidity (non-condensing):	20% to 90%

WALL MOUNT

VESA Compatible:	100 x 100 mm
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INPUT SIGNAL

Frequency Horizontal:	15 ~ 155KHz
Frequency Vertical:	50 ~ 100Hz

VIDEO INPUT

Digital Sync:	TMDS - HDMI (v2.0), PCI-E - DisplayPort (v1.2), Micro-Packet - Type C
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ERGONOMICS

Height Adjust (mm):	110
Swivel:	120°
Tilt (Forward/Back):	-5° / 40°

WEIGHT (IMPERIAL)

Net (lbs):	20.1
Net Without Stand (lbs):	14.8
Gross (lbs):	32.4

WEIGHT (METRIC)

Net (kg):	9.1
Net Without Stand (kg):	6.7
Gross (kg):	14.7

DIMENSIONS (IMPERIAL) (WXHxD)

Packaging (in.):	36.2 x 19 x 11
Physical (in.):	31.8 x 16.67~21 x 8.6
Physical Without Stand (in.):	31.8 x 15.3 x 4.6

DIMENSIONS (METRIC) (WXHxD)

Packaging (mm):	920 x 482 x 280
Physical (mm):	807 x 423.4~533.4 x 217
Physical Without Stand (mm):	807 x 388 x 116

GENERAL

Regulations:	cTUVus, FCC-B, ICES003, Energy Star, EPEAT, CEC, NOM, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, TCO 9.0, EAC, UkrSEPRO
PACKAGE CONTENTS:	VG3456C x1, 3-pin Plug (IEC C13 / CEE22) x1, HDMI Cable (v2.0; Male-Male) x1, USB Type-C Cable (Male-Male) x1, USB A/B Cable (v3.2; Male-Male) x1, Quick Start Guide x1
Recycle/Disposal:	Please dispose of in accordance with local, state or federal laws.
Warranty:	*Warranty offered may differ from market to market
Power Management:	Energy Star standards, EPEAT