

ViewSonic® LCD DISPLAY VA3420C

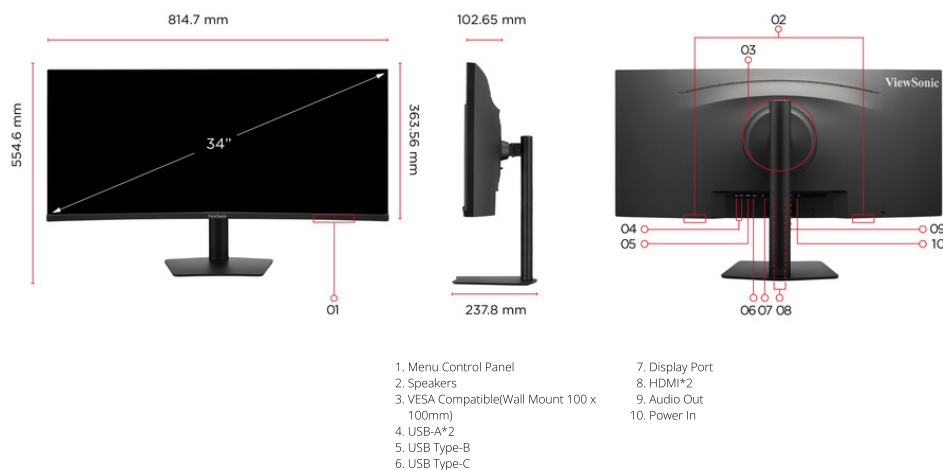
Key Features

- Integrated USB-C workstation offers audiovisual and data transfer, and 96W power delivery
- USB 3.0 hub with 1 upstream, 2 downstream ports, HDMI*2, and DisplayPort inputs for easy connectivity
- 21:9 ultrawide screen with UWQHD 3440 x 1440 resolution
- 1900R IPS Curved panel
- Height adjustable swivel stand with tilt function



Product Description

The ViewSonic VA3420C is a 34" UWQHD (3440 x 1440) monitor featuring USB 3.2 Hub with 1 upstream, 2 downstream ports, 2 HDMI, and DisplayPort for business and home use. Its 21:9 aspect ratio and 1900R curvature provide an immersive viewing experience. Simplify your work with just one cable that provides audiovisual, data and 96W power transfer. The 120hz refresh rate, Eye ProTech+ technology, and various ViewMode presets cater for optimal screen performance and comfortable viewing without tearing or stuttering. Expand your workspace and experience truly seamless, ergonomic multitasking on just one screen with a VESA-compatible mount at low energy consumption.



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DISPLAY

Display Size (in.):	34
Viewable Area (in.):	34.1
Panel Type:	IPS Technology
Resolution:	3440 x 1440
Resolution Type:	UWQHD (UltraWide QHD)
Static Contrast Ratio:	2,000:1 (typ)
Dynamic Contrast Ratio:	80M:1
High Dynamic Range:	HDR10
Light Source:	LED
Brightness:	300 cd/m² (typ)
Colors:	16.7M
Color Space Support:	8 bit true
Aspect Ratio:	21:9
Response Time (MPRT):	1ms
Viewing Angles:	178° horizontal, 178° vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	1900R
Refresh Rate (Hz):	120
Variable Refresh Rate Technology:	Yes
Low Blue Light:	Hardware solution
Flicker-Free:	Yes
Color Gamut:	DCI-P3: 98% size (Typ) NTSC: 94% size (Typ) sRGB: 132% size (Typ)
Pixel Size:	0.233 mm (H) x 0.233 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 (USB 2.0 Bandwidth):	2
USB 3.2 Type B Up Stream:	1
USB 3.2 Type C Up Stream; DisplayPort Alt mode :	1 (96W power charger)
3.5mm Audio Out:	1
HDMI 2.0 (with HDCP 2.2):	2
DisplayPort:	1
Power in:	DC Socket (Center Positive)

AUDIO

Internal Speakers:	2.5Watts x2
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POWER

Eco Mode (Conserve):	20W
Eco Mode (optimized):	23W
Consumption (typical):	26W
Consumption (max):	36W
Voltage:	AC 100-240V
Stand-by:	0.5W
Power Supply:	External Power Adaptor

ADDITIONAL HARDWARE

Kensington Lock Slot:	1
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CONTROLS

Physical Controls:	M, Right, Left, E, 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:	HDMI (v2.0): 15 ~ 222KHz, DisplayPort (v1.4): 15 ~ 183KHz, Type C: 15 ~ 183KHz
Frequency Vertical:	HDMI (v2.0): 48 ~ 120Hz, DisplayPort (v1.4): 48 ~ 120Hz, Type C: 48 ~ 120Hz

VIDEO INPUT

Digital Sync:	TMDS - HDMI (v2.0), PCI-E - DisplayPort (v1.4), Micro-Packet - Type C
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ERGONOMICS

Height Adjust (mm):	130
Swivel:	60°
Tilt (Forward/Back):	-5° / 15°

WEIGHT (IMPERIAL)

Net (lbs):	18.1
Net Without Stand (lbs):	13.7
Gross (lbs):	25.4

WEIGHT (METRIC)

Net (kg):	8.2
Net Without Stand (kg):	6.2
Gross (kg):	11.5

DIMENSIONS (IMPERIAL) (WXHxD)

Packaging (in.):	39.4 x 17.1 x 7.7
Physical (in.):	32.07 x 16.72~21.84 x 9.36
Physical Without Stand (in.):	32.07 x 14.31 x 4.04

DIMENSIONS (METRIC) (WXHxD)

Packaging (mm):	1000 x 435 x 196
Physical (mm):	814.7 x 424.66~554.66 x 237.8
Physical Without Stand (mm):	814.7 x 363.56 x 102.65

GENERAL

Regulations:	Energy Star, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, RCM
PACKAGE CONTENTS:	VA3420C x1, 3-pin Plug (IEC C13 / CEE22) x1, HDMI Cable (v2.0; Male-Male) x1, DisplayPort Cable (v1.4; Male-Male) x1, USB Type-C Cable (Male-Male) x1, USB A/B Cable (v3.2; Male-Male) x1, AC/DC Adapter 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