

ViewSonic® LCD DISPLAY VA3420C-2

Key Features

- Integrated USB-C workstation offers audiovisual and data transfer, and 96W power delivery
- USB hub with 1 upstream, 3 downstream ports, HDMI, and DisplayPort inputs for easy connectivity
- 21:9 ultra-wide screen with UWQHD 3440 x 1440 resolution
- 1500R Curved Panel
- Height adjustable swivel stand with tilt function



Product Description

The ViewSonic VA3420C-2 is a 34" UWQHD (3440 x 1440) monitor featuring USB Hub with 1 upstream, 3 downstream ports, HDMI, and DisplayPort for business and home use. Its 21:9 aspect ratio and 1500R curvature provide an immersive viewing experience. Simplify your work with just one USB-C cable that provides audiovisual, data and 96W power transfer. The variable 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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| 1. Joystick Key | 7. USB-C |
| 2. Speakers | 8. USB-B |
| 3. VESA Compatible(Wall Mount 100 x 100mm) | 9. USB-A*2 |
| 4. Power In | 10. Audio Out |
| 5. HDMI | 11. USB-A |
| 6. DisplayPort | |

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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
High Dynamic Range:	HDR10
Light Source:	LED
Brightness:	300 cd/m ² (typ)
Colors:	16.7M
Color Space Support:	8 bit true
Aspect Ratio:	21:9
Response Time (Typical GTG):	3.5ms
Viewing Angles:	178° horizontal, 178° vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	1500R
Refresh Rate (Hz):	120
Variable Refresh Rate Technology:	Yes
Low Blue Light:	Software solution
Flicker-Free:	Yes
Color Gamut:	NTSC: 89% size (Typ) sRGB: 125% size (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:	3
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 2.1:	1
DisplayPort:	1
Power in:	3-pin Socket (IEC C14 / CEE22)

AUDIO

Internal Speakers:	2Watts x2
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POWER

Eco Mode (Conserve):	30W
Eco Mode (optimized):	38W
Consumption (typical):	44W
Consumption (max):	45W
Voltage:	AC 100-240V
Stand-by:	0.5W
Power Supply:	Internal Power Supply

ADDITIONAL HARDWARE

Kensington Lock Slot:	1
Cable Organization:	Yes

CONTROLS

Physical Controls:	U, R, D, L, EN (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 (v2.1): 30 ~ 151KHz, DisplayPort (v1.4): 30 ~ 183KHz, Type C: 30 ~ 183KHz
Frequency Vertical:	HDMI (v2.1): 48 ~ 100Hz, DisplayPort (v1.4): 48 ~ 120Hz, Type C: 48 ~ 120Hz

VIDEO INPUT

Digital Sync:	TMDS - HDMI (v2.1), PCI-E - DisplayPort (v1.4), Micro-Packet - Type C
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ERGONOMICS

Height Adjust (mm):	130
Swivel:	90°
Tilt (Forward/Back):	-5° / 20°

WEIGHT (IMPERIAL)

Net (lbs):	18.5
Net Without Stand (lbs):	13.1
Gross (lbs):	27.6

WEIGHT (METRIC)

Net (kg):	8.4
Net Without Stand (kg):	6
Gross (kg):	12.5

DIMENSIONS (IMPERIAL) (WXHXD)

Packaging (in.):	39.3 x 20.4 x 6.7
Physical (in.):	31.81 x 16.9~22 x 11.03
Physical Without Stand (in.):	31.81 x 14.33 x 4.66

DIMENSIONS (METRIC) (WXHXD)

Packaging (mm):	998 x 517 x 170
Physical (mm):	808 x 429.3~558.9 x 280.1
Physical Without Stand (mm):	808 x 363.92 x 118.29

GENERAL

Regulations:	Energy Star, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, TCO 10.0, EAC, UkrSEPRO
PACKAGE CONTENTS:	VA3420C-2 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