

ViewSonic® LCD DISPLAY

VX3418C-2K

Key Features

- 1500R Curved screen for immersive visuals
- AMD FreeSync™ Premium for seamless gameplay
- 180Hz refresh rate for smooth gameplay
- UWQHD display for incredible detail
- Rapid 1ms MPRT for crisp image



Product Description

The ViewSonic VX3418C-2K features a 34" UWQHD display with a 1500R curve for bigger, more immersive gameplay. The hyper-responsive 180Hz refresh rate renders your games with ultra-smooth graphics. A clean design removes the bulk of larger monitors, and a borderless display with sleek dimensions enhances this big screen experience. AMD FreeSync™ Premium prevents screen tearing and stuttering for fluid gameplay and the 1ms MPRT response time enables you to react in-game with speed and precision. The VX3418C-2K is also equipped with ViewSonic's exclusive ViewMode™ presets, which offer optimized screen performance for a variety of needs, such as gaming, editing, or watching movies. In addition, a DisplayPort and HDMI inputs offer flexible connectivity for gaming and entertainment.



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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:	4,000:1 (typ)
Dynamic Contrast Ratio:	80M:1
High Dynamic Range:	HDR10
Light Source:	LED
Brightness:	250 cd/m ² (typ)
Colors:	16.7M
Color Space Support:	8 bit (6 bit + FRC)
Aspect Ratio:	21:9
Response Time (MPRT):	1ms
Viewing Angles:	178° horizontal, 178° vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	1500R
Refresh Rate (Hz):	180
Variable Refresh Rate Technology:	FreeSync Premium
Low Blue Light:	Software solution
Flicker-Free:	Yes
Color Gamut:	NTSC: 72% size (Typ) sRGB: 104% 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 11 certified; macOS tested
Mac® Resolution (min):	3440x1440

CONNECTOR

3.5mm Audio Out:	1
HDMI 2.0:	2
DisplayPort:	2
Power in:	3-pin Socket (IEC C14 / CEE22)

AUDIO

Internal Speakers:	5Watts x2
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POWER

Eco Mode (Conserve):	33W
Eco Mode (optimized):	40W
Consumption (typical):	47W
Consumption (max):	51W
Voltage:	AC 100-240V
Stand-by:	0.5W
Power Supply:	Internal Power Supply

ADDITIONAL HARDWARE

Kensington Lock Slot:	1
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CONTROLS

Physical Controls:	Up, Right, Down, Left, 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): 30 ~ 170KHz, DisplayPort (v1.4): 30 ~ 250KHz
Frequency Vertical:	HDMI (v2.0): 48 ~ 100Hz, DisplayPort (v1.4): 48 ~ 180Hz

VIDEO INPUT

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

Height Adjust (mm):	120
Swivel:	60°
Tilt (Forward/Back):	-5° / 25°

WEIGHT (IMPERIAL)

Net (lbs):	26.7
Net Without Stand (lbs):	12.4
Gross (lbs):	32

WEIGHT (METRIC)

Net (kg):	12.1
Net Without Stand (kg):	5.6
Gross (kg):	14.5

DIMENSIONS (IMPERIAL) (WXHXD)

Packaging (in.):	39 x 18.6 x 6.7
Physical (in.):	31.81 x 16.19~20.92 x 11.39
Physical Without Stand (in.):	31.81 x 14.33 x 4.6

DIMENSIONS (METRIC) (WXHXD)

Packaging (mm):	990 x 472 x 170
Physical (mm):	808 x 411.41~531.41 x 289.42
Physical Without Stand (mm):	808 x 363.92 x 116.93

GENERAL

Regulations:	cTUVus, FCC-B, ICES003, CEC, NOM, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, BSMI, RCM, VCCI, PSE
PACKAGE CONTENTS:	VX3418C-2K x1, 3-pin Plug (IEC C13 / CEE22) x1, DisplayPort Cable (v1.2; 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