Key **Features**

Immersive Curved Screen Design | 144Hz Refresh Rate | Ultra-Fast Response Time | Adaptive Sync | Wide Quad HD Resolution With 21:9 **Aspect Ratio**



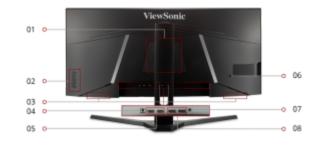
Product **Description**

With an immersive 1500R curved screen and stunning WQHD 3440 x 1440 resolution, the ViewSonic® VX3418-2KPC monitor provides an incredible viewing experience for work or play. With features including a high 144Hz* refresh rate, 1ms (MPRT) response time and adaptive sync technology, this monitor virtually eliminates screen tearing and stuttering for a fluid gaming experience. The VX3418-2KPC also comes equipped with ViewSonic exclusive ViewMode™ presets, which offer optimized screen performance for different home entertainment applications such as watching movies, editing files, or playing video games. Two HDMI (v2.0) inputs, and one DisplayPort (v1.2) input offers flexible connectivity for both general use and entertainment.

*144Hz refresh rate with DisplayPort



- 1. VESA Compatible Mount 100 x 3. Internal Speakers 100mm
- 2. Menu Controls
- - 4. AC In 5. HDMI In 2.0 (x2)



- 6. Kensington® Lock Slot
- 7. 3.5mm Audio Out
- 8. DisplayPort In (x2)







3440 x 1440 **RESOLUTION**



Display:

Display Size (in.): 34
Viewable Area (in.): 34
Panel Type: MVA

Resolution: 3440 x 1440

Resolution Type: WQHD (3440x1440)

Static Contrast Ratio: 4,000:1

Dynamic Contrast Ratio: 80,000,000:1

Light Source: LED

Brightness: 300 cd/m2

Colors: 16.7M

Color Space Support: 6 bit+FRC

Aspect Ratio: 21:9

Viewing Angles: 178° horizontal, 178° vertical

Backlight Life (Hours): 30,000

Panel Surface: Anti-Glare type, Hard-coating (3H), Haze 25%

1ms

Curvature: 1500R

Compatibility:

Response Time (MPRT):

PC Resolution (max): 3440 x 1440

Mac® Resolution (max): 3440 x 1440

Connector:

3.5mm Audio In(1), HDMI 2.0 In(2), DisplayPort(2)

Audio:

Internal Speakers: 5W (x2)

Power:

Eco Mode (Conserve):23.8Eco Mode (optimized):29.6Consumption (typical):36WConsumption (max):48W

Voltage: 100-240 VAC

Stand-by: 0.5W
Power Supply: External

Additional Hardware:

Kensington Lock Slot: 1

Controls:

Physical Controls: Key 1 (power), Key 2, Key 3, Key 4, Key 5 (favorite)

On Screen Display: Input Select, Audio Adjust, ViewMode, Color Adjust, Manual

Image Adjust, Setup Menu

Operating Conditions:

Temperature: 32-104° F (0 - 40° C)

Humidity (non-condensing): 20-90%

Mount:

VESA Compatible: 100 x 100 mm

Video Signal:

Frequency Horizontal: HDMI (v2.0): 31.469 ~ 150.849, DisplayPort: 31.469 ~ 217.32 KHz

Frequency Vertical: HDMI (v2.0): 48 ~ 100 Hz, DisplayPort: 48 ~ 144 Hz

Ergonomics:

Height Adjust: 80 mm / 3.1 inTilt (Forward/Back): $5^{\circ} / 10^{\circ}$

Weight (imperial):

Net (lbs): 16.8
Gross (lbs): 22.5

Weight (metric):

Net (kg): 7.6

Gross (kg): 10.2

Dimensions (imperial) (WxHxD):

 Packaging (in.):
 $35.0 \times 20.8 \times 7.5$

 Physical (in.):
 $31.8 \times 18.2 \sim 21.3 \times 13.0$

 Physical Without Stand (in.):
 $31.8 \times 14.2 \times 4.9$

Dimensions (metric) (WxHxD):

 Packaging (mm):
 888.0 x 528.0 x 190.0

 Physical (mm):
 806.0 x 462.3~542.3 x 331.0

 Physical Without Stand (mm):
 806.0 x 362.0 x 125.0

General:

Regulations: cTUVus, FCC-B, ICES003, CEC, MX-CoC, Mexico Energy

PACKAGE CONTENTS: VX3418-2KPC Display, Power Cable, AC/DC Adapter, DP to DP Cable, Quick Start

Guide

Recycle/Disposal: Please dispose of in accordance with local, state or federal laws.

Warranty: Three-year limited warranty on parts, labor and backlight

UPC: 766907011494

Accessories:

CB-00008948, CB-00009950, CB-00010555, CB-00010684, CB-00010958, LCD-MA-001, LCD-WMK-001

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