



LCD DISPLAY

# VA3209-2K-MHD

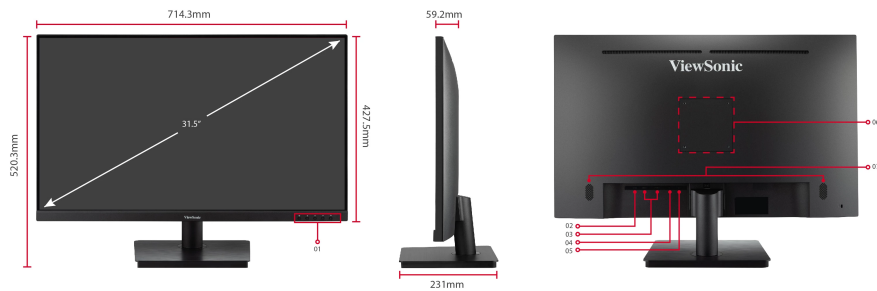
## Key Features

- SuperClear® IPS panel
- QHD 2560 X 1440 resolution
- HDMI and DisplayPort inputs for flexible connectivity
- HDR10 delivers Stellar Contrast and Color Accuracy
- 75hz Variable Refresh Rate eliminates screen tearing and reduces stuttering



## Product Description

The ViewSonic VA3209-2K-MHD is a 32" 2K monitor featuring HDMI and DisplayPort inputs for business and home use. With a 32" display and 2560 X 1440 resolution that delivers larger and clearer images, the QHD monitor expands your productivity. The optimal screen performance and comfortable viewing without tearing or stuttering is delivered through adaptive sync, eye-care technology, and various ViewMode presets. Simply expand your workspace and experience truly seamless, ergonomic multitasking on just one screen with a VESA-compatible mount at a low power consumption.



1. Menu Control Panel
2. DC In
3. HDMI\*2
4. Display Port
5. Audio Out
6. VESA Compatible (Wall Mount 100x100mm)

7. Speakers

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**DISPLAY**

Display Size (in.):	32
Viewable Area (in.):	31.5
Panel Type:	IPS Technology
Resolution:	2560 x 1440
Resolution Type:	QHD (Quad HD)
Static Contrast Ratio:	1,200:1 (typ)
Dynamic Contrast Ratio:	50M:1
Light Source:	LED
Brightness:	250 cd/m <sup>2</sup> (typ)
Colors:	1.07B
Color Space Support:	10 bit (8 bit + FRC)
Aspect Ratio:	16:9
Response Time (Typical GTG):	4ms
Viewing Angles:	178° horizontal, 178° vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	Flat
Refresh Rate (Hz):	75
Adaptive Sync:	Yes
Blue Light Filter:	Yes
Flicker-Free:	Yes
Color Gamut:	NTSC: 72% size (Typ) sRGB: 104% size (Typ)
Pixel Size:	0.273 mm (H) x 0.273 mm (V)
Surface Treatment:	Anti-Glare, Hard Coating (3H)

**COMPATIBILITY**

PC Resolution (max):	2560x1440
Mac® Resolution (max):	2560x1440
PC Operating System:	Windows 10/11 certified; macOS tested
Mac® Resolution (min):	2560x1440

**CONNECTOR**

3.5mm Audio Out:	1
HDMI 1.4:	2
DisplayPort:	1
Power in:	DC Socket (Center Positive)

**AUDIO**

Internal Speakers:	2.5Watts x2
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**POWER**

Eco Mode (Conserve):	22W
Eco Mode (optimized):	26W
Consumption (typical):	30W
Consumption (max):	35W
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:	Key 1 (favorite), Key 2, Key 3, Key 4, Key 5 (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 ~ 120KHz
Frequency Vertical:	24 ~ 75Hz

**VIDEO INPUT**

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

Tilt (Forward/Back):	-5° / 20°
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**WEIGHT (IMPERIAL)**

Net (lbs):	16.1
Net Without Stand (lbs):	13.4
Gross (lbs):	20.3

**WEIGHT (METRIC)**

Net (kg):	7.3
Net Without Stand (kg):	6.1
Gross (kg):	9.2

**DIMENSIONS (IMPERIAL) (WXHXD)**

Packaging (in.):	30.3 x 20.1 x 4.9
Physical (in.):	28.1 x 20.5 x 9.1
Physical Without Stand (in.):	28.1 x 16.8 x 2.3

**DIMENSIONS (METRIC) (WXHXD)**

Packaging (mm):	770 x 510 x 125
Physical (mm):	714 x 520 x 231
Physical Without Stand (mm):	714 x 428 x 59

**GENERAL**

Regulations:	CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, UKCA, BSMI
PACKAGE CONTENTS:	VA3209-2K-MHD x1, HDMI Cable (v2.0; 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