

## ViewSonic<sup>®</sup> MA3209-2K-MHD LCD DISPLAY

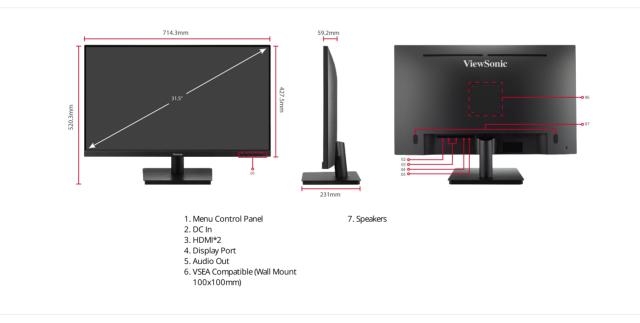
## **Key Features**

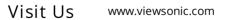
- SuperClear® IPS panel •
- QHD 2560 X 1440 resolution •
- HDMI and DisplayPort inputs for flexible ٠ connectivity
- HDR10 delivers Stellar Contrast and Color ٠ Accuracy
- 75hz Variable Refresh Rate eliminates screen tearing and reduces stuttering



## **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.







DISPLAY		OPERATING CONDITIONS	
Display Size (in.):	32	Temperature:	32°F to 104°F (0°C to 40°C)
Viewable Area (in.):	31.5	Humidity (non-condensing):	20% to 90%
Panel Type:	IPS Technology	WALL MOUNT	
Resolution:	2560 x 1440	VESA Compatible:	100 x 100 mm
Resolution Type:	QHD (Quad HD)	INPUT SIGNAL	
Static Contrast Ratio:	1,200:1 (typ)	Frequency Horizontal:	15 ~ 120KHz
Dynamic Contrast Ratio:	50M:1	Frequency Vertical:	24 ~ 75Hz
Light Source:	LED	VIDEO INPUT	
Brightness:	250 cd/m² (typ)	Digital Sync:	TMDS - HDMI (v1.4), PCI-E -
Brightness:	250 cd/m <sup>2</sup> (typ)	ERGONOMICS	DisplayPort (v1.4)
Colors:	1.07B	Tilt (Forward/Back):	-5° / 20°
Color Space Support:	10 bit (8 bit + FRC)	WEIGHT (IMPERIAL)	-5720
Aspect Ratio:	16:9	Net (lbs):	16.1
Response Time (Typical GTG):	4ms	Net Without Stand (lbs):	13.4
Viewing Angles:	178° horizontal, 178° vertical		20.3
	,	Gross (lbs):	20.5
Backlight Life (Hours): Curvature:	30000 Hrs (Min)	WEIGHT (METRIC) Net (kg):	7.3
	Flat		
Refresh Rate (Hz):	75	Net Without Stand (kg):	6.1
Variable Refresh Rate Technology:	Yes	Gross (kg):	9.2
Blue Light Filter:	Yes	DIMENSIONS (IMPERIAL) (W	
Flicker-Free:	Yes	Packaging (in.):	30.3 x 20.1 x 4.9
Calar Carrut	NTSC: 72% size (Typ) sRGB:	Physical (in.):	28.1 x 20.5 x 9.1
Color Gamut:	104% size (Typ)	Physical Without Stand (in.):	28.1 x 16.8 x 2.3
Pixel Size:	0.273 mm (H) x 0.273 mm (V)	DIMENSIONS (METRIC) (WXI	,
Surface Treatment:	Anti-Glare, Hard Coating (3H)	Packaging (mm):	770 x 510 x 125
COMPATIBILITY		Physical (mm):	714 x 520 x 231
PC Resolution (max):	2560x1440	Physical Without Stand (mm):	714 x 428 x 59
Mac® Resolution (max):	2560x1440	GENERAL	CE. CE EMC. CB. RoHS. ErP.
PC Operating System:	Windows 10/11 certified; macOS tested	Regulations:	REACH, WEEE, EAC, UkrSEPRO, UKCA, BSMI, BIS
Mac® Resolution (min): CONNECTOR	2560x1440	PACKAGE CONTENTS:	VA3209-2K-MHD x1, HDMI Cable (v2.0; Male-Male) x1, AC/DC
3.5mm Audio Out:	1		Adapter x1, Quick Start Guide x1
HDMI 1.4:	2	Recycle/Disposal:	Please dispose of in accordance with local, state or federal laws.
DisplayPort:	1	Warranty:	*Warranty offered may differ from
Power in:	DC Socket (Center Positive)	wantanty.	market to market
AUDIO			
Internal Speakers:	2.5Watts x2		
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		
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		