

# ViewSonic® LCD DISPLAY VA2209-MH

## Key Features

- SuperClear® IPS panel
- Full HD 1080p resolution
- 100Hz Variable Refresh Rate delivers fluid visuals
- 1ms (MPRT) response time for precision
- Eye-care technology for comfortable viewing



## Product Description

The ViewSonic VA2209-MH is a 22" Full HD monitor featuring HDMI and VGA inputs for business and home use. The optimal screen performance and comfortable viewing without tearing or stuttering is delivered through Variable Refresh Rate, eye-care technology, and various ViewMode presets. Experience truly seamless multitasking on just one screen with a VESA-compatible mount at low power consumption.



1. HDMI
2. VGA
3. Audio Out
4. Power In
5. VESA Compatible(Wall Mount 100 x 100mm)
6. Speakers

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**DISPLAY**

Display Size (in.):	22
Viewable Area (in.):	21.5
Panel Type:	IPS Technology
Resolution:	1920 x 1080
Resolution Type:	FHD (Full HD)
Static Contrast Ratio:	1,000:1 (typ)
Dynamic Contrast Ratio:	50M:1
Light Source:	LED
Brightness:	250 cd/m <sup>2</sup> (typ)
Colors:	16.7M
Color Space Support:	8 bit (6 bit + FRC)
Aspect Ratio:	16:9
Response Time (MPRT):	1ms
Viewing Angles:	178° horizontal, 178° vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	Flat
Refresh Rate (Hz):	100
Variable Refresh Rate Technology:	Yes
Blue Light Filter:	Yes
Flicker-Free:	Yes
Color Gamut:	NTSC: 72% size (Typ) sRGB: 104% size (Typ)
Pixel Size:	0.249 mm (H) x 0.241 mm (V)
Surface Treatment:	Anti-Glare, Hard Coating (3H)
<b>COMPATIBILITY</b>	
PC Resolution (max):	1920x1080
Mac® Resolution (max):	1920x1080
PC Operating System:	Windows 10/11 certified; macOS tested
Mac® Resolution (min):	1920x1080
<b>CONNECTOR</b>	
VGA:	1
3.5mm Audio Out:	1
HDMI 1.4:	1
Power in:	DC Socket (Center Positive)
<b>AUDIO</b>	
Internal Speakers:	2Watts x2
<b>POWER</b>	
Eco Mode (Conserve):	16W
Eco Mode (optimized):	18W
Consumption (typical):	20W
Consumption (max):	22W
Voltage:	AC 100-240V
Stand-by:	0.3W

**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:	RGB Analog: 24 ~ 86KHz, HDMI (v1.4): 30 ~ 115KHz
Frequency Vertical:	RGB Analog: 48 ~ 75Hz, HDMI (v1.4): 48 ~ 100Hz

**VIDEO INPUT**

Digital Sync:	TMDS - HDMI (v1.4)
Analog Sync:	Separate - RGB Analog

**ERGONOMICS**

Tilt (Forward/Back):	-3° / 20°
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**WEIGHT (IMPERIAL)**

Net (lbs):	5.1
Net Without Stand (lbs):	4.2
Gross (lbs):	7.3

**WEIGHT (METRIC)**

Net (kg):	2.3
Net Without Stand (kg):	1.9
Gross (kg):	3.3

**DIMENSIONS (IMPERIAL) (WXHxD)**

Packaging (in.):	21.5 x 15.6 x 4.7
Physical (in.):	19.3 x 15 x 7.4
Physical Without Stand (in.):	19.3 x 11.5 x 1.6

**DIMENSIONS (METRIC) (WXHxD)**

Packaging (mm):	545 x 395 x 120
Physical (mm):	491 x 381 x 189
Physical Without Stand (mm):	491 x 291 x 39

**GENERAL**

Regulations:	RoHS, WEEE, BSMI, TGM, BIS
PACKAGE CONTENTS:	VA2209-MH x1, HDMI Cable (v1.4; 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

Power Supply:	External Power Adaptor
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**ADDITIONAL HARDWARE**

Kensington Lock Slot:	1
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