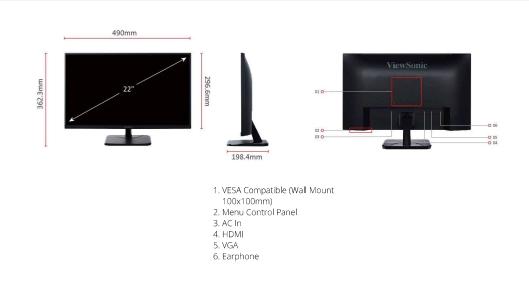# ViewSonic®

LCD DISPLAY
VA2256-H

Key **Features**

- SuperClear® IPS technology
- 75 Hz AMD FreeSync™ for smooth, continuous visuals
- Frameless bezel
- HDMI and VGA inputs
- ViewMode technology

Product **Description**

The ViewSonic® VA2256-H is a 22" Full HD monitor with a borderless bezel, IPS panel, and flexible connectivity for use at home or in the office. With SuperClear® IPS technology and Full HD resolution images are clear and detailed from a wide range of viewing angles. The monitor's extensive connectivity options include HDMI and VGA inputs allowing increased setup flexibility when connecting to other devices. VA2256-H's borderless bezel design delivers a sleek look and seamless viewing experience. It also comes equipped with Flicker-Free and Blue light eye care technologies to help eliminate eye strain caused by extended viewing periods. In addition, ViewSonic's exclusive ViewMode™ function offers a selection of intuitive presets to deliver optimised screen performance for various different applications.

490mm
362.3mm
22"
296.6mm
198.4mm

1. VESA Compatible (Wall Mount 100x100mm)
2. Menu Control Panel
3. AC In
4. HDMI
5. VGA
6. Earphone

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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/m² (typ)
Colors:	16.7M
Color Space Support:	8 bit (6 bit + FRC)
Aspect Ratio:	16:9
Response Time (Typical GTG):	5ms
Viewing Angles:	178° horizontal, 178° vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	Flat
Refresh Rate (Hz):	75
Variable Refresh Rate Technology:	FreeSync
Blue Light Filter:	Yes
Flicker-Free:	Yes
Color Gamut:	NTSC: 72% size (Typ) sRGB: 102% size (Typ)
Pixel Pitch:	0.248 mm (H) x 0.248 mm (V)
Surface Treatment:	Anti-Glare, Hard Coating (3H)

COMPATIBILITY

PC Resolution (max):	1920x1080
Mac® Resolution (max):	1920x1080
PC Operating System:	Windows 7/8/8.1/10/11 certified; macOS tested
Mac® Resolution (min):	1920x1080

CONNECTOR

VGA:	1
3.5mm Audio Out:	1
HDMI 1.4:	1
Power in:	3-pin Socket (IEC C14 / CEE22)

POWER

Eco Mode (Conserve):	14W
Eco Mode (optimized):	18W
Consumption (typical):	21W
Consumption (max):	25W
Voltage:	AC 100-240V
Stand-by:	0.5W
Power Supply:	Internal Power Supply

ADDITIONAL HARDWARE

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

INPUT SIGNAL

Frequency Horizontal:	RGB Analog: 24 ~ 84KHz, HDMI (v1.4): 15 ~ 84KHz
Frequency Vertical:	RGB Analog: 48 ~ 75Hz, HDMI (v1.4): 48 ~ 75Hz

VIDEO INPUT

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

ERGONOMICS

Tilt (Forward/Back):	-4° / 20°

WEIGHT (IMPERIAL)

Net (lbs):	7.3
Net Without Stand (lbs):	6.4
Gross (lbs):	10.6

WEIGHT (METRIC)

Net (kg):	3.3
Net Without Stand (kg):	2.9
Gross (kg):	4.8

DIMENSIONS (IMPERIAL) (WXHXD)

Packaging (in.):	21.4 x 15.1 x 5
Physical (in.):	19.3 x 14.3 x 7.8
Physical Without Stand (in.):	19.3 x 11.7 x 1.9

DIMENSIONS (METRIC) (WXHXD)

Packaging (mm):	544 x 384 x 128
Physical (mm):	490 x 362 x 198
Physical Without Stand (mm):	490 x 297 x 48

GENERAL

Regulations:	cULus, FCC-B, ICES003, Energy Star, CEC, MX-CoC, Mexico Energy, RoHS, WEEE, VCCI, PSE, BIS, CCC, China RoHS, China Energy Label
PACKAGE CONTENTS:	VA2256-H x1, 3-pin Plug (IEC C13 / CEE22) x1, VGA Cable (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
Country Of Origin:	85
Power Management:	Energy Star standards

Kensington Lock Slot:	1

CONTROLS

Physical Controls:	Key 1 (favorite), Key 2, Key 3, Key 4, Key 5, Key 6 (power)
On Screen Display:	Input Select, Audio Adjust, ViewMode, Color Adjust, Manual Image Adjust, Setup Menu