

# ViewSonic® LCD DISPLAY VA220-H

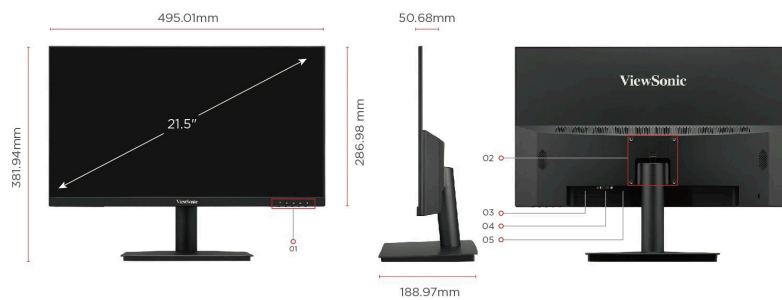
## Key Features

- SuperClear® VA panel
- Full HD 1080p resolution
- 100Hz Variable refresh rate delivers fluid visuals
- 1ms (MPRT) response time for precision
- HDMI and VGA inputs for flexible connectivity



## Product Description

The ViewSonic VA220-H 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 are delivered through variable refresh rate, and various ViewMode presets. Experience truly seamless on just one screen with a VESA-compatible mount at a low power consumption.



1. Menu Control Panel
2. VESA Compatible(Wall Mount 75x75mm)
3. HDMI
4. VGA

5. Power In

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DISPLAY		CONTROLS	
Display Size (in.):	22	Physical Controls:	Key 1 (favorite), Key 2, Key 3, Key 4, Key 5 (power)
Viewable Area (in.):	21.5	On Screen Display:	Input Select, ViewMode, Color Adjust, Manual Image Adjust, Setup Menu
Panel Type:	VA Technology	<b>OPERATING CONDITIONS</b>	
Resolution:	1920 x 1080	Temperature:	32°F to 104°F (0°C to 40°C)
Resolution Type:	FHD (Full HD)	Humidity (non-condensing):	20% to 90%
Static Contrast Ratio:	4,000:1 (typ)	<b>WALL MOUNT</b>	
Dynamic Contrast Ratio:	50M:1	VESA Compatible:	75 x 75 mm
Light Source:	LED	<b>INPUT SIGNAL</b>	
Brightness:	250 cd/m <sup>2</sup> (typ)	Frequency Horizontal:	RGB Analog: 24 ~ 86KHz, HDMI (v1.4): 30 ~ 120KHz
Colors:	16.7M	Frequency Vertical:	RGB Analog: 48 ~ 75Hz, HDMI (v1.4): 48 ~ 100Hz
Color Space Support:	8 bit true	<b>VIDEO INPUT</b>	
Aspect Ratio:	16:9	Digital Sync:	TMDS - HDMI (v1.4)
Response Time (MPRT):	1ms	Analog Sync:	Separate - RGB Analog
Viewing Angles:	178° horizontal, 178° vertical	<b>ERGONOMICS</b>	
Backlight Life (Hours):	30000 Hrs (Min)	Tilt (Forward/Back):	-3° / 15°
Curvature:	Flat	<b>WEIGHT (IMPERIAL)</b>	
Refresh Rate (Hz):	100	Net (lbs):	5.5
Variable Refresh Rate Technology:	Yes	Net Without Stand (lbs):	4.6
Blue Light Filter:	Yes	Gross (lbs):	7.3
Flicker-Free:	Yes	<b>WEIGHT (METRIC)</b>	
Color Gamut:	NTSC: 72% size (Typ) sRGB: 104% size (Typ)	Net (kg):	2.5
Pixel Size:	0.249 mm (H) x 0.241 mm (V)	Net Without Stand (kg):	2.1
Surface Treatment:	Anti-Glare, Hard Coating (3H)	Gross (kg):	3.3
<b>COMPATIBILITY</b>		<b>DIMENSIONS (IMPERIAL) (WXHxD)</b>	
PC Resolution (max):	1920x1080	Packaging (in.):	21.7 x 15 x 4.2
Mac® Resolution (max):	1920x1080	Physical (in.):	19.49 x 15.04 x 7.44
PC Operating System:	Windows 10/11 certified; macOS tested	Physical Without Stand (in.):	19.49 x 11.3 x 2
Mac® Resolution (min):	1920x1080	<b>DIMENSIONS (METRIC) (WXHxD)</b>	
<b>CONNECTOR</b>		Packaging (mm):	550 x 382 x 106
VGA:	1	Physical (mm):	495.01 x 381.94 x 188.97
HDMI 1.4:	1	Physical Without Stand (mm):	495.01 x 286.98 x 50.68
Power in:	DC Socket (Center Positive)	<b>GENERAL</b>	
<b>POWER</b>		Regulations:	CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO
Eco Mode (Conserve):	16W	PACKAGE CONTENTS:	VA220-H x1, HDMI Cable (v1.4; Male-Male) x1, AC/DC Adapter x1, Quick Start Guide x1, Power plug x1 or 2 (by country) for VSE
Eco Mode (optimized):	18W	Recycle/Disposal:	Please dispose of in accordance with local, state or federal laws.
Consumption (typical):	20W	Warranty:	*Warranty offered may differ from market to market
Consumption (max):	22W		
Voltage:	AC 100-240V		
Stand-by:	0.3W		
Power Supply:	External Power Adaptor		
<b>ADDITIONAL HARDWARE</b>			
Kensington Lock Slot:	1		