



LED DISPLAY

VA2456-mhd

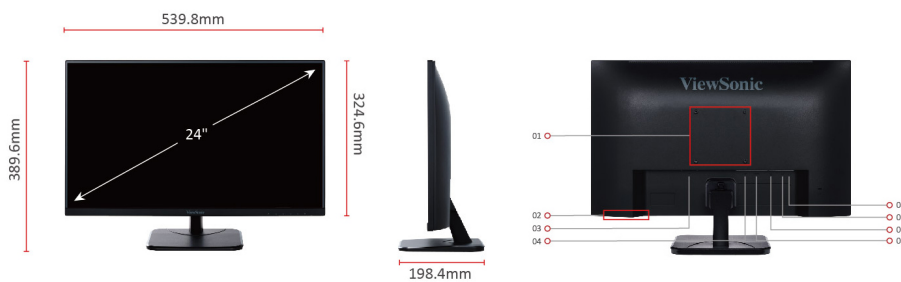
Key Features

- Full HD 1080p resolution
- SuperClear® IPS technology
- 3 side borderless bezel
- Dual integrated speakers
- Flicker-Free & Blue Light Filter eyecare technologies



Product Description

The ViewSonic® VA2456-mhd is a 24" 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, DisplayPort, and VGA inputs allowing increased setup flexibility when connecting to devices. The VA2456-mhd's borderless bezel design delivers a sleek look and seamless viewing experience. Dual integrated speakers make this monitor a complete multimedia package. 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 a variety of applications.



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

7. Audio In
8. Earphone

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LCD PANEL

Monitor Size:	24"W (23.8" Viewable)
Panel Technology:	IPS Technology TFT LCD
Resolution:	Full HD 1920 x 1080
Display Area:	527.04mm (H) x 296.46mm (V)
Aspect Ratio:	16:9
Brightness:	250 cd/m2 (Typ)
Contrast Ratio:	1000:1 (Typ)
Dynamic Contrast Ratio:	50,000,000:1
Viewing Angles:	178 degrees / 178 degrees (Typ)
Response Time:	5ms (GtG)

INPUT SIGNAL

Frequency:	Fh = 24 ~ 83KHz ; Fv = 50 ~ 75Hz
Sync:	Separate Sync, TMDS, PCI-E

COMPATIBILITY

PC:	Windows 7, Windows 8, Windows 8.1, Windows 10 certified
Mac®:	Power Mac tested

CONNECTOR

Input:	VGA x 1, HDMI x 1 (v1.4 compatible), DisplayPort x 1 (v1.2 compatible) Audio in x 1 (3.5mm plug)
Output:	Earphone out x 1 (3.5mm plug)

AUDIO

Speaker:	2W x 2
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POWER

Power:	3-pin plug (CEE22) x 1
Voltage:	AC 100-240V (Universal); 50/60Hz
Consumption:	22W
Optimize:	18W
Conserve:	14W

ERGONOMICS

Tilt:	20 ~ -4 degrees
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SPECIAL FEATURES

Eye Care:	Blue light filter, Flicker Free
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WALL MOUNT

VESA®:	100 mm x 100 mm
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OPERATING CONDITIONS

Temperature (° F / ° C):	32°F to 104°F (0°C to 40°C)
Humidity:	20% to 90% (no condensation)

DIMENSIONS (W X H X D) (MM)

Physical with stand (mm):	539.8mm (W) x 389.6mm (H) x 198.4mm (D)
Physical without stand (mm):	539.8mm (W) x 324.6mm (H) x 49.3mm (D)
Packaging (mm):	600mm (W) x 414mm (H) x 131mm (D)

WEIGHT

Net with stand:	3.9kg (8.6lbs)
Net without stand:	3.5kg (7.7lbs)
Gross:	5.4kg (11.9lbs)

REGULATIONS

cULus, FCC-B, ICES003, Energy Star, EPEAT, CEC, MX-CoC, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, TCO 7.0, EAC, UkrSEPRO, BSMI, VCCI, PSE