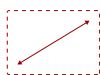**ViewSonic** | MONITORS
VA2456-MHD

Key **Features**

SuperClear IPS Panel Technology | Frameless design |
Versatile Connectivity | Full HD 1080p Resolution | Optimized
View Settings

Product **Description**

With future-proof connectivity, the ViewSonic® VA2456-mhd is a productivity-boosting monitor perfect for business professionals. Designed with SuperClear® IPS panel technology for wide-angle viewing and incredibly vivid colors, this monitor also features a 3-sided frameless design for a seamless viewing experience in multi-monitor setups. Extensive connectivity options include VGA, HDMI, and DisplayPort so that you can connect to a variety of HD and analog devices – today and tomorrow. In addition, Flicker-Free technology and a Blue Light Filter help to minimize eye strain from extended viewing periods. With ViewSonic's industry-leading 3-year limited warranty, this monitor is a solid long-term investment for enterprise and home applications.

1. Menu Controls
2. VESA Compatible Wall Mount
   100 x 100 mm
3. Internal Speakers

4. AC In
5. Kensington® Lock Slot
6. Audio Out
7. Audio In

8. VGA In
9. HDMI
10. DisplayPort In

24"
DISPLAY

IPS
PANEL

1920 x 1080
RESOLUTION

Contact Sales

- call: 888.881.8781
- email: salesinfo@viewsonic.com
- visit: viewsonic.com

Display:

Display Size (in.):	24
Viewable Area (in.):	23.8
Panel Type:	IPS
Resolution:	1920 x 1080
Static Contrast Ratio:	1,000:1
Dynamic Contrast Ratio:	50,000,000:1
Light Source:	LED
Brightness:	250 cd/m2
Colors:	16.7M
Color Space Support:	6 bits + Hi FRC
Aspect Ratio:	16:9
Response Time (Typical GTG):	14ms
Response Time (GTG w/OD):	7ms
Viewing Angles:	178º horizontal, 178º vertical
Backlight Life (Hours):	30,000
Panel Surface:	Anti-glare, Hard coating (3H)

Compatibility:

PC Resolution (max):	1920 x 1080
Mac® Resolution (max):	1920 x 1080

Connector:

3.5mm Audio In(1), 3.5mm Audio Out(1), VGA(1), HDMI 1.4(1), Display Port(1)

Audio:

Internal Speakers:	2W (x2)

Power:

Eco Mode (Conserve):	14W
Eco Mode (optimized):	18W
Consumption (typical):	22W
Consumption (max):	31W
Voltage:	AC 100-240V (universal), 50-60Hz
Stand-by:	0.5W
Power Supply:	Internal

Additional Hardware:

Kensington Lock Slot:	1

Controls:

Physical Controls:	Key Buttons 1, 2, 3, 4, 5, 6 (Power)
On Screen Display:	Auto Image Adjust, Contrast/Brightness, Input Select, Audio Adjust, Color Adjust, Information, Manual Image Adjust, Advanced Image Adjust, Setup Menu, Memory Recall (See user guide for complete OSD functionality)

Operating Conditions:

Temperature:	32-104º F (0 - 40º C)
Humidity (non-condensing):	20-90%

Mount:

VESA Compatible:	100 x 100 mm

Video Signal:

Frequency Horizontal:	HDMI (v1.4): 15~83KHz, DisplayPort (v1.2): 24~83KHz
Frequency Vertical:	50 ~ 75Hz

Video Input:

Digital Sync:	TMDS for HDMI 1.4, PCI-E for DisplayPort 1.2

Ergonomics:

Tilt (Forward/Back):	4º / 20º

Weight (imperial):

Net (lbs):	8.6
Net Without Stand (lbs):	7.7
Gross (lbs):	11.9

Weight (metric):

Net (kg):	3.9
Net Without Stand (kg):	3.5
Gross (kg):	5.4

Dimensions (imperial) (WxHxD):

Packaging (in.):	23.6 x 16.3 x 5.2
Physical (in.):	21.3 x 15.3 x 7.8
Physical Without Stand (in.):	21.3 x 12.8 x 1.9

Dimensions (metric) (WxHxD):

Packaging (mm):	600.0 x 414.0 x 131.0
Physical (mm):	539.8 x 389.6 x 198.4
Physical Without Stand (mm):	539.8 x 324.6 x 49.3

General:

Regulations: cULus, FCC-B, ICES003, Energy Star 7.0, EPEAT Silver, Mexico Energy, MX-CoC

PACKAGE CONTENTS: VA2456-mhd Display, Power Cable, VGA Cable, Audio Cable, Quick Start Guide

Recycle/Disposal: Please dispose of in accordance with local, state or federal laws.

Warranty: Three-year limited warranty on parts, labor and backlight

UPC: 766907961911

Accessories:

CB-00008948, CB-00009950, CB-00010555, CB-00010684, CB-00010958, LCD-WMK-001