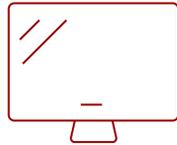# VIEWSONIC 24" 1080P IPS MONITOR WITH 120HZ, ADAPTIVE SYNC, HDMI, DISPLAYPORT, AND VGA | VA2456A-MHD
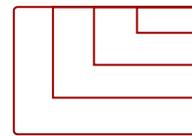
Key **Features**

• Versatile Monitor: 24 Inch Full HD (1920x1080p) IPS monitor with thin bezels and 120Hz refresh rate

• Accurate From All Angles: Enjoy accurate and vivid colors with consistent levels of brightness with SuperClear IPS technology

• Enhanced Viewing Comfort: Flicker-Free technology and Blue Light Filter for reduced eye fatigue

• Optimized View Settings: Offers "Game," "Movie," "Web," "Text," and "Mono" presets

• Flexible Connectivity: The VA2456A-MHD supports laptops, PCs, Macs and more with HDMI, DisplayPort and VGA inputs

24
DISPLAY

IPS
PANEL

1920x1080
RESOLUTION

Product **Description**

With future-proof connectivity, the ViewSonic® VA2456a-MHD is a productivity-boosting monitor perfect for business applications. 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.

Specifications

More Information	
UPC	766907029598
Screen Size	24
Viewable Area (in.)	23.8
Panel Type	IPS
Display Resolution	1920 x 1080
Display Resolution	Full HD (1920x1080)
Static Contrast Ratio	1,500:1
Dynamic Contrast Ratio	50,000,000:1
Light Source	LED

Brightness	250 cd/m2
Colors	16.7M
Color Space Support	6 bit + FRC
Aspect Ratio	16:9
Response Time (Typical GTG)	4ms
Viewing Angles	178º horizontal, 178º vertical
Backlight Life (Hours)	30,000
Panel Surface	Anti-Glare type, Hard-coating (3H), Haze 25%
Refresh Rate	120Hz
PC Resolution (max)	1920x1080
Mac® Resolution (max)	1920x1080
3.5mm Audio In	1
3.5mm Audio Out	1
VGA	1
HDMI 1.4 In	1
DisplayPort	1
Internal Speakers	2W (x2)
Eco Mode (Conserve)	14.5w
Eco Mode (optimized)	17.5w
Consumption (typical)	19.5w
Consumption (max)	19.5w
Voltage	100-240 VAC
Stand-by	.3w
Power Supply	Internal
Cable Organization	No
Kensington Lock Slot	1
Physical Controls	U, R, D, L, EN (power)
On Screen Display	Input Select, Audio Adjust, ViewMode, Color Adjust, Manual Image Adjust, Setup Menu
Temperature	32-104º F (0 - 40º C)
Humidity (non-condensing)	20-90%
VESA Compatible	100 x 100 mm
Frequency Horizontal	miniHDMI (v2.0) = 24 ~ 165 KHz / USB-C = 165 ~ 165 KHz
Frequency Vertical	48 ~ 144 Hz
Tilt (Forward/Back)	4º / 20º
Regulations	cTUVus, FCC-B, ICES003, Energy Star 8.0, EPEAT Silver, CEC, RoHS, WEEE
Net (lbs)	6.8

Net Without Stand (lbs)	6
Gross (lbs)	9
Net (kg)	3.1
Net Without Stand (kg)	2.7
Gross (kg)	4.1
Packaging (in.)	24 " (W) x 16.5 " (H) x 5.3 " (D)
Physical (in.)	21.2 " (W) x 15.4 " (H) x 7.8 " (D)
Physical Without Stand (in.)	21.2 " (W) x 12.4 " (H) x 2 " (D)
Packaging (mm)	610 mm (W) x 418 mm (H) x 135 mm (D)
Physical (mm)	539.2 mm (W) x 390.1 mm (H) x 198.4 mm (D)
Physical Without Stand (mm)	539.2 mm (W) x 314.6 mm (H) x 49.9 mm (D)
Package Contents	LCD Display, HDMI 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: 766907029598

Contact Sales