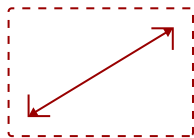




VIEWSONIC 24" 1080P ERGONOMIC IPS MONITOR WITH 120HZ, HDMI, DISPLAYPORT, AND VGA | VA2456AJ

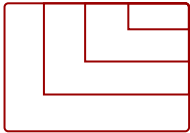
Key Features



24"
DISPLAY



IPS
PANEL



1920 x 1080
RESOLUTION

Product Description

The ViewSonic® VA2456AJ is a fully ergonomic, 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	766907046397
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	8 bit (6 bit + FRC)

Aspect Ratio	16:9
Response Time (Typical GTG)	4ms
Response Time (MPRT)	1ms
Viewing Angles	178º horizontal, 178º vertical
Backlight Life (Hours)	30,000
Panel Surface	Anti-Glare type, Hard-coating (3H), Haze 25%
Refresh Rate	120Hz
Flicker-Free	Yes
Blue Light Filter	Yes
PC Resolution (max)	1920 x 1080
Mac® Resolution (max)	1920 x 1080
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)	27w
Voltage	AC 100-240V (universal), 50-60Hz
Stand-by	0.3w
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	HDMI 1.4 & DisplayPort = 30 ~ 135 KHz / VGA = 24 ~ 86 KHz
Frequency Vertical	HDMI 1.4 & DisplayPort = 48 ~ 120 Hz / VGA = 48 ~ 75 Hz
Height Adjust	130 mm / 5.1 in
Swivel	-45 ~ 45
Pivot (Right/Left)	90º / 90º

Tilt (Forward/Back)	5° / 20°
Regulations	cTUVus, FCC-B, ICES003, Energy Star 8.0, EPEAT Silver, CEC
Net (lbs)	9
Net Without Stand (lbs)	6
Net (kg)	4.1
Net Without Stand (kg)	2.7
Packaging (in.)	24.0" x 19.3" x 5.2"
Physical (in.)	21.23" (W) x 15.91~ 21.03" (H) x 8.29" (D)
Physical Without Stand (in.)	21.23" (W) x 12.39" (H) x 1.96" (D)
Packaging (mm)	610 (W) x 490 (H) x 132 (D) mm
Physical (mm)	539.2 mm(W)x 404.3~534.3 mm(H)x 210.6 mm (D)
Physical Without Stand (mm)	539.2 mm(W) x 314.6 mm(H) x 49.9 mm (D)
Package Contents	LCD Display, Power Cable, 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: 766907046397	

Contact Sales

[ViewSonic.com](https://www.viewsonic.com)

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