



VG2456A - 24" 1080P ERGONOMIC IPS DOCKING MONITOR WITH 90W USB C, RJ45 AND DAISY CHAIN

Key Features

- 24 Inch Full HD (1920x1080p) IPS monitor with thin bezels and 60Hz refresh rate
- Ethernet RJ45 and USB-C connectivity for fast data, audio and video transfer, 90W charging over one cable
- · Advanced ergonomics (40-degree tilt, swivel, rotate and height) for all-day comfort
- Flicker-Free technology and Blue Light Filter for reduced eye fatigue
- · Easy-to-install quick release stand with carrying handle and client mount
- The VG2456a supports PC, Mac and more with USB-C, RJ45, HDMI, DisplayPort (Daisy Chain), USB inputs

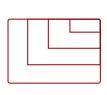




24 DISPLAY



IPS **PANEL**



 $1920 \times 1080 \\ \textbf{RESOLUTION}$



Product **Description**

Designed to boost productivity and maximize output, the ViewSonic® VG2456a is a 24" docking monitor that transforms your desktop into a streamlined and efficient workspace. Enjoy reliable and flexible network connectivity with the integrated gigabit Ethernet port, while the latest USB-C connectivity makes dual-monitor setup a breeze and provides up to 90W power delivery to your laptop. That's not all, the integrated USB hub also provides single-cable simplicity for connecting and charging your peripherals and accessories. A best-in-class ergonomic design features 40-degree tilt and bi-directional pivot so your screen and workspace are as comfortable as you need. In addition, the included vDisplay software gives you quick and easy OSD control, as well as customized screen templates for easy multi-tasking. This monitor is also shipped in eco-friendly biodegradable packaging, along with an easy-to-install quick release stand that makes for quick deployment and a lower total cost of ownership.

Specifications

More Information	
UPC	766907013429
Screen Size	24
Viewable Area (in.)	23.8
Panel Type	IPS
Display Resolution	1920 x 1080
Display Resolution	Full HD (1920x1080)
Static Contrast Ratio	1,000:1
Dynamic Contrast Ratio	50,000,000:1
Light Source	LED
Brightness	250 cd/m2
Colors	16.7M
Color Space Support	6 bit + A-FRC
Aspect Ratio	16:9
Response Time (Typical GTG)	5ms
Viewing Angles	178º horizontal, 178º vertical
Backlight Life (Hours)	30,000
Panel Surface	Anti-Glare type, Hard-coating (3H), Haze 25%
PC Resolution (max)	1920 x 1080
Mac® Resolution (max)	1920 x 1080
USB Type A	2
USB Type B	1
USB Type C	90W x 1
Ethernet LAN (RJ45)	1
HDMI 1.4 In	1
DisplayPort	1
DisplayPort Out	1
Internal Speakers	2W (x2)
Eco Mode (Conserve)	18W
Eco Mode (optimized)	21W
Consumption (typical)	24W
Consumption (max)	46W
Voltage	AC 100-240V (universal), 50-60Hz
Stand-by	0.5W

Power Supply	Internal
Cable Organization	No
Physical Controls	Key 1 (eye), Key 2, Key 3, Key 4, Key 5, Key 6 (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	15 ~ 82 KHz
Frequency Vertical	50 ~ 75 Hz
Height Adjust	130 mm / 5.1 in
Swivel	120º
Pivot (Right/Left)	90º / 90º
Tilt (Forward/Back)	5º / 40º
Net (lbs)	13.9
Net Without Stand (lbs)	8.6
Gross (lbs)	20.3
Net (kg)	6.3
Net Without Stand (kg)	3.9
Gross (kg)	9.2
Packaging (in.)	23.4 x 8.3 x 15.6
Physical (in.)	21.2 x 15.99~20.15 x 8.0
Physical Without Stand (in.)	21.2 x 12.6 x 2.0
Packaging (mm)	595.0 x 210.0 x 396.0
Physical (mm)	539.0 x 406.19~511.9 x 202.0
Physical Without Stand (mm)	539.0 x 320.0 x 52.0
Regulations	cTUVus, FCC-B, ICES003, Energy Star 8.0, EPEAT Silver, CEC, MX-CoC, Mexico Energy
Package Contents	VG2456a Display, Power Cable, DisplayPort Cable, USB Type C cable, USB A/B 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

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