

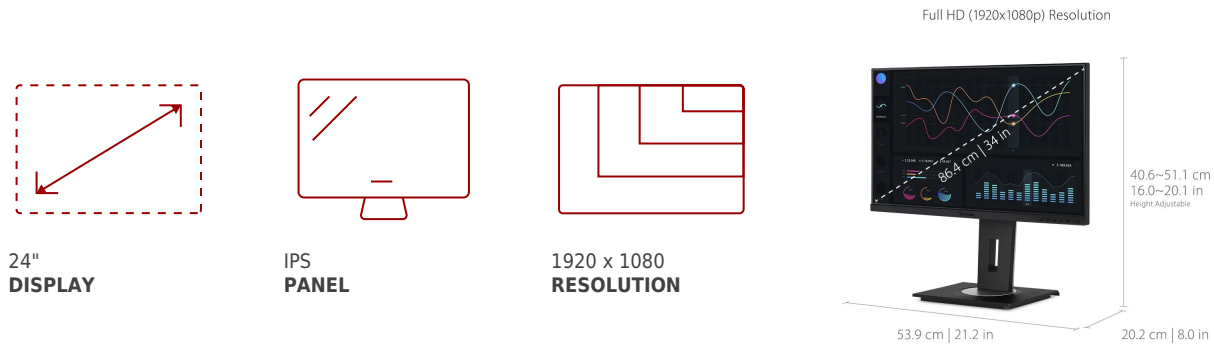


## VIEWSONIC 24" 1080P ERGONOMIC IPS DOCKING MONITOR WITH 90W USB-C, RJ45 AND DAISY CHAIN | VG2456A

### Key Features

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- 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



### Product Description

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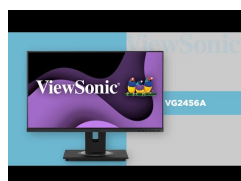
Designed to boost productivity and maximize output, the ViewSonic® VG2456a is a 24" docking monitor that transforms your desktop into a streamlined and efficient workspace. Enjoy reliable and flexible network connectivity with the integrated gigabit Ethernet port, while the latest USB-C connectivity 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                                         |

|                                     |                                                                                                     |
|-------------------------------------|-----------------------------------------------------------------------------------------------------|
| <b>Power Supply</b>                 | Internal                                                                                            |
| <b>Cable Organization</b>           | No                                                                                                  |
| <b>Physical Controls</b>            | Key 1 (eye), Key 2, Key 3, Key 4, Key 5, Key 6 (power)                                              |
| <b>On Screen Display</b>            | Input Select, Audio Adjust, ViewMode, Color Adjust, Manual Image Adjust, Setup Menu                 |
| <b>Temperature</b>                  | 32-104º F (0 - 40º C)                                                                               |
| <b>Humidity (non-condensing)</b>    | 20-90%                                                                                              |
| <b>VESA Compatible</b>              | 100 x 100 mm                                                                                        |
| <b>Frequency Horizontal</b>         | 15 ~ 82 KHz                                                                                         |
| <b>Frequency Vertical</b>           | 50 ~ 75 Hz                                                                                          |
| <b>Height Adjust</b>                | 130 mm / 5.1 in                                                                                     |
| <b>Swivel</b>                       | 120º                                                                                                |
| <b>Pivot (Right/Left)</b>           | 90º / 90º                                                                                           |
| <b>Tilt (Forward/Back)</b>          | 5º / 40º                                                                                            |
| <b>Regulations</b>                  | cTUVus, FCC-B, ICES003, Energy Star 8.0, EPEAT Silver, CEC, MX-CoC, Mexico Energy                   |
| <b>Net (lbs)</b>                    | 13.9                                                                                                |
| <b>Net Without Stand (lbs)</b>      | 8.6                                                                                                 |
| <b>Gross (lbs)</b>                  | 20.3                                                                                                |
| <b>Net (kg)</b>                     | 6.3                                                                                                 |
| <b>Net Without Stand (kg)</b>       | 3.9                                                                                                 |
| <b>Gross (kg)</b>                   | 9.2                                                                                                 |
| <b>Packaging (in.)</b>              | 23.4 x 8.3 x 15.6                                                                                   |
| <b>Physical (in.)</b>               | 21.2 x 15.99~20.15 x 8.0                                                                            |
| <b>Physical Without Stand (in.)</b> | 21.2 x 12.6 x 2.0                                                                                   |
| <b>Packaging (mm)</b>               | 595.0 x 210.0 x 396.0                                                                               |
| <b>Physical (mm)</b>                | 539.0 x 406.19~511.9 x 202.0                                                                        |
| <b>Physical Without Stand (mm)</b>  | 539.0 x 320.0 x 52.0                                                                                |
| <b>Package Contents</b>             | VG2456a Display, Power Cable, DisplayPort Cable, USB Type C cable, USB A/B Cable, Quick Start Guide |
| <b>Recycle/Disposal</b>             | Please dispose of in accordance with local, state or federal laws.                                  |
| <b>Warranty</b>                     | Three-year limited warranty on parts, labor and backlight                                           |

UPC: 766907013429



**Contact Sales**  
[ViewSonic.com](http://ViewSonic.com)  
 888.881.8781  
 email: [salesinfo@viewsonic.com](mailto:salesinfo@viewsonic.com)