

# VG2458 - 24" 1080P IPS ERGONOMIC DOCKING MONITOR | 100W USB-C, RJ45, DAISY CHAIN

## Key Features



24  
DISPLAY



IPS-Type  
PANEL



1920 x 1080p  
RESOLUTION



## Product Description

The ViewSonic® VG2458 USB-C docking monitor streamlines your workspace by eliminating the need for a separate docking station or extra cables. This lets users enjoy a lower overall total cost of ownership (TCO) compared to more traditional setups. The VG2458's built-in docking station includes 100W USB-C connectivity, an RJ45 Ethernet port, USB-C daisy-chaining and a five-port USB hub.

With advanced daisy-chain technology, this next-generation docking monitor lets users create a streamlined multi-monitor setup via a single USB-C cable. Enjoy razor sharp resolution and fast refresh rates with no additional cables required. The VG2458's future-proof USB hub features three USB-A ports and two USB-C ports (with 15W power delivery) conveniently located under the monitor's front bezel for easier access. Plus, with an advanced ergonomic design, the VG2458 lets you work for longer with less strain.

## Specifications

### More Information

<b>UPC</b>	766907032840
<b>Screen Size</b>	24
<b>Viewable Area (in.)</b>	23.8
<b>Panel Type</b>	IPS-Type
<b>Display Resolution</b>	1920 x 1080
<b>Display Resolution</b>	Full HD (1920x1080)
<b>Static Contrast Ratio</b>	1,500:1
<b>Dynamic Contrast Ratio</b>	80,000,000:1
<b>Light Source</b>	LED
<b>Brightness</b>	350 cd/m <sup>2</sup>
<b>Colors</b>	16.7M

<b>Color Space Support</b>	8 bit (6 bit + Hi-FRC)
<b>Aspect Ratio</b>	16:9
<b>Response Time (Typical GTG)</b>	5ms
<b>Viewing Angles</b>	178° horizontal, 178° vertical
<b>Backlight Life (Hours)</b>	30,000
<b>Panel Surface</b>	Anti-Glare type, Hard-coating (3H), Haze 25%
<b>Refresh Rate</b>	100Hz
<b>PC Resolution (max)</b>	1920 x 1080p
<b>Mac® Resolution (max)</b>	1920 x 1080p
<b>USB 3.2 Gen 2 Type A</b>	3
<b>USB Type C (Upstream)</b>	1 (DP Alt mode; 100W)
<b>USB Type C (Downstream)</b>	2 (15W)
<b>USB Type C (Out)</b>	1 (DP Alt mode)
<b>3.5mm Audio Out</b>	1
<b>Ethernet LAN (RJ45)</b>	1
<b>HDMI 1.4 In</b>	1
<b>DisplayPort</b>	1
<b>Internal Speakers</b>	2W (x2)
<b>Eco Mode (Conserve)</b>	131
<b>Eco Mode (optimized)</b>	133
<b>Consumption (typical)</b>	138
<b>Consumption (max)</b>	221
<b>Voltage</b>	100-240 VAC, 50-60Hz
<b>Stand-by</b>	0.5
<b>Power Supply</b>	Internal
<b>Cable Organization</b>	Yes
<b>Kensington Lock Slot</b>	1
<b>Physical Controls</b>	Joystick key: Up, Right, Down, Left, Center; Power
<b>On Screen Display</b>	Input Select, Audio Adjust, ViewMode, Color Adjust, Manual Image Adjust, Setup Menu
<b>Temperature</b>	32-104° F (0 - 40° C)
<b>Humidity (non-condensing)</b>	20-90%
<b>VESA Compatible</b>	100 x 100 mm
<b>Frequency Horizontal</b>	30 ~ 110 KHz
<b>Frequency Vertical</b>	50 ~ 100 Hz
<b>Height Adjust</b>	150 mm / 5.9 in
<b>Swivel</b>	90°

<b>Pivot (Right/Left)</b>	90° / 90°
<b>Tilt (Forward/Back)</b>	5° / 30°
<b>Regulations</b>	cTUVus, FCC-B, ICES003, Energy Star, EPEAT, CEC
<b>Net (lbs)</b>	13.6
<b>Net Without Stand (lbs)</b>	8.6
<b>Gross (lbs)</b>	18
<b>Net (kg)</b>	6.2
<b>Net Without Stand (kg)</b>	3.9
<b>Gross (kg)</b>	8.2
<b>Packaging (in.)</b>	23.6W x 16.1H x 5.6D
<b>Physical (in.)</b>	21.21 W x 15.84 ~ 19.89H x 8.08D
<b>Physical Without Stand (in.)</b>	21.21 W x 12.5H x 1.76D
<b>Packaging (mm)</b>	600W x 410H x 143D
<b>Physical (mm)</b>	538.8W x 402.32~505.22H x 205.27D
<b>Physical Without Stand (mm)</b>	538.8W x 317.51H x 44.75D
<b>Package Contents</b>	LCD Display, Power Cable, DisplayPort Cable, USB Type-C Cable (with USB Type A adaptor), Quick Start Guide
<b>Recycle/Disposal</b>	Please dispose of in accordance with local, state or federal laws.
<b>Warranty</b>	*Refurbished. 30-day DOA policy for full refund, with a 90-day repair warranty on parts and labor.

UPC: 766907032840



## Contact Sales

[ViewSonic.com](http://ViewSonic.com)

888.881.8781

email: [salesinfo@viewsonic.com](mailto:salesinfo@viewsonic.com)