VG2409U-2

Key **Features**

- Integrated USB-C docking station with Ethernet, Daisy Chain capability and power charge up to 65W
- USB 3.2 hub with 1 upstream, 2 downstream ports, HDMI, and DisplayPort inputs for easy connectivity
- 100Hz Variable refresh rate delivers fluid visuals
- Ergonomic tilt, swivel, pivot and height adjustment capabilities
- TCO, EnergyStar, EPEAT Silver certified for sustainability

Product **Description**

The ViewSonic VG2409U-2 is a 24" FHD monitor featuring USB 3.2 Hub with 1 upstream, 2 downstream ports, HDMI, DisplayPort, and DisplayPort Out for business and home use. Equipped with 65W USB-C ports, ethernet, and daisy-chain support, the VG2409U-2 serves as a complete integrated docking station for charging, audiovisual and data transfer, and network connectivity, effectively reducing cable clutter. The 100hz variable refresh rate, Eye ProTech technology, and various ViewMode presets cater for optimal screen performance and comfortable viewing without tearing or stuttering. Expand your workspace and experience truly seamless, ergonomic multitasking on just one screen with a VESA-compatible mount at low energy consumption.

1. Menu Control Panel	7. Display Port Out
2. Power In	8. USB Type-B Upstream
3. VESA Compatible(Wall Mount 100 x 100 mm)	9. USB Type-A Downstream*2
	10. Ethernet(RJ45)
4. HDMI	11. Audio Out
5. Display Port	12. Speakers
6. USB Type-C	

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DISPLAY

Display Size (in.):	24
Viewable Area (in.):	23.8
Panel Type:	IPS Technology
Resolution:	1920 x 1080
Resolution Type:	FHD (Full HD)
Static Contrast Ratio:	1,300:1 (typ)
Dynamic Contrast Ratio:	50M:1
High Dynamic Range:	HDR10
Light Source:	LED
Brightness:	350 cd/m² (typ)
Colors:	16.7M
Color Space Support:	8 bit (6 bit + FRC)
Aspect Ratio:	16:9
Response Time (Typical GTG):	4ms
Response Time (GTG w/OD):	4ms
Viewing Angles:	178º horizontal, 178º vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	Flat
Refresh Rate (Hz):	100
Variable Refresh Rate Technology:	Yes
Low Blue Light:	Software solution
Flicker-Free:	Yes
Color Gamut:	NTSC: 72% size (Typ) sRGB: 104% size (Typ)
Pixel Size:	0.275 mm (H) x 0.275 mm (V)
Surface Treatment:	Anti-Glare, Hard Coating (3H)

COMPATIBILITY

PC Resolution (max):	1920x1080
Mac® Resolution (max):	1920x1080
PC Operating System:	Windows 10/11 certified; macOS tested
Mac® Resolution (min):	1920x1080

CONNECTOR

USB 3.2 Type A Down Stream:	2
USB 3.2 Type B Up Stream:	1
USB 3.2 Type C Up Stream; DisplayPort Alt mode :	1 (65W power charger)
3.5mm Audio Out:	1
HDMI 1.4:	1
DisplayPort:	1
DisplayPort Out:	1
Power in:	3-pin Socket (IEC C14 / CEE22)
Ethernet LAN (RJ45):	1

AUDIO

Internal Speakers:	2.5Watts x2

POWER

Eco Mode (Conserve):	12W
Eco Mode (optimized):	13.5W
Consumption (typical):	15.5W
Consumption (max):	19.5W
Voltage:	AC 100-240V
Stand-by:	0.5W
Power Supply:	Internal Power Supply

ADDITIONAL HARDWARE

Kensington Lock Slot:	1
Cable Organization:	Yes

CONTROLS

Physical Controls:	Key 1 (favorite), Key 2, Key 3, Key 4, Key 5 (power)
On Screen Display:	Input Select, Audio Adjust, ViewMode, Color Adjust, Manual Image Adjust, Setup Menu

OPERATING CONDITIONS

Temperature:	32°F to 104°F (0°C to 40°C)
Humidity (non-condensing):	20% to 90%

WALL MOUNT

VESA Compatible:	100 x 100 mm

INPUT SIGNAL

Frequency Horizontal:	30 ~ 112KHz
Frequency Vertical:	48 ~ 100Hz

VIDEO INPUT

Digital Sync:	TMDS - HDMI (v1.4), PCI-E - DisplayPort (v1.4), Micro-Packet - Type C

ERGONOMICS

Height Adjust (mm):	130
Swivel:	360º
Tilt (Forward/Back):	-3.5º / 28º
Pivot (Right/Left):	90º / 90º

WEIGHT (IMPERIAL)

Net (lbs):	12.3
Net Without Stand (lbs):	7.7
Gross (lbs):	15.9

WEIGHT (METRIC)

Net (kg):	5.6
Net Without Stand (kg):	3.5
Gross (kg):	7.2

DIMENSIONS (IMPERIAL) (WXHXD)

Packaging (in.):	24.5 x 20.5 x 5.7
Physical (in.):	21.25 x 15.35~20.47 x 9.18
Physical Without Stand (in.):	21.25 x 12.72 x 2

DIMENSIONS (METRIC) (WXHXD)

Packaging (mm):	622 x 520 x 144
Physical (mm):	539.7 x 389.89~519.89 x 233.29
Physical Without Stand (mm):	539.7 x 323.18 x 50.9

GENERAL

Regulations:	Energy Star, EPEAT, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, TCO 9.0, EAC, UkrSEPRO, BIS
PACKAGE CONTENTS:	VG2409U-2 x1, 3-pin Plug (IEC C13 / CEE22) x1, HDMI Cable (v1.4; Male-Male) x1, USB Type-C Cable (Male-Male) x1, USB A/B Cable (v3.2; Male-Male) x1, Quick Start Guide x1
Recycle/Disposal:	Please dispose of in accordance with local, state or federal laws.
Warranty:	*Warranty offered may differ from market to market
Power Management:	Energy Star standards, EPEAT