

## Key Features

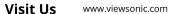
- WQHD for incredible visuals
- Integrated USB TypeC and Ethernet
- Ergonomic flexibility with quick release stand
- vDisplay Manager software for multitasking
- Lower total cost of ownership



## Product **Description**

The ViewSonic VG56 docking monitor series will keep the workstation tidy and productive with USB Type-C and Ethernet connectivity that turn your monitor into a hub for charging, data, network, and devices, while reducing clutter on your desk and simplifying cable management. With a 34" WQHD display that delivers larger and stunning visuals, the VG3456 monitor expands your productivity, especially if you work in graphic design or software engineering. A range of ergonomic features such as 40-degree tilt, swivel, and height adjustment, along with eye-care technology let you stay comfortable at work all day. In addition, the supported vDisplay Manager software for multi-tasking provides efficient on-screen display control. The monitor and quick release stand ship in an eco-friendly, biodegradable package, thus minimizing total cost of ownership.





DISPLAY		OPERATING CONDITIONS	
Display Size (in.):	34	Temperature:	32°F to 104°F (0°C to 40°C)
Viewable Area (in.):	34.1	Humidity (non-condensing):	20% to 90%
Panel Type:	VA Technology		400 400
Resolution:	3440 x 1440	VESA Compatible:	100 x 100 mm
Resolution Type:	UWQHD (UltraWide QHD)		
Static Contrast Ratio:	3,000:1 (typ)	Frequency Horizontal:	15 ~ 150KHz
Dynamic Contrast Ratio:	50M:1	Frequency Vertical:	24 ~ 100Hz
Light Source:	LED	VIDEO INPUT	
Brightness:	300 cd/m <sup>2</sup> (typ)	Digital Sync:	TMDS - HDMI (v1.4), PCI-E - DisplayPort (v1.2), Micro-Packet - Type C
Colors:	1.07B	ERGONOMICS	Type C
Color Space Support:	10 bit (8 bit + FRC)	Height Adjust (mm):	130
Aspect Ratio:	21:9		
Response Time (Typical GTG):	5ms	Swivel:	120°
Response Time (GTG w/OD):	5ms	Tilt (Forward/Back):	-5° / 40°
Response Time (Typical Tr+Tf):	25ms	WEIGHT (IMPERIAL)	
Viewing Angles:	178º horizontal, 178º vertical	Net (Ibs):	19.4
Backlight Life (Hours):	40000 Hrs (Min)	Net Without Stand (lbs):	13.5
Curvature:	Flat	Gross (lbs):	29.5
Refresh Rate (Hz):	60	WEIGHT (METRIC)	
Adaptive Sync:	FreeSync	Net (kg):	8.8
		Net Without Stand (kg):	6.1
Blue Light Filter:	Yes	Gross (kg):	13.4
Flicker-Free:	Yes	DIMENSIONS (IMPERIAL) (W)	KHXD)
Color Gamut:	Adobe RGB: 79% size / 74% coverage (Typ) NTSC: 72% size (Typ) sRGB: 106% size / 95% coverage (Typ)	Packaging (in.):	37.2 x 20.7 x 9.2
		Physical (in.):	32.5 x 16.07~21.19 x 9.3
Pixel Size:	0.233 mm (H) x 0.233 mm (V)	Physical Without Stand (in.):	32.5 x 14.4 x 2
		DIMENSIONS (METRIC) (WXH	
Surface Treatment:	Anti-Glare, Hard Coating (3H)	Packaging (mm):	945 x 525 x 234
COMPATIBILITY		Physical (mm):	825 x 407.8~537.8 x 236
PC Resolution (max):	3440x1440	Physical Without Stand (mm):	825 x 366 x 51
Mac® Resolution (max):	3440x1440		623 x 300 x 31
PC Operating System:	Windows 7/8/8.1/10 certified; macOS tested	GENERAL	cTUVus, FCC-B, ICES003, Energy
Mac® Resolution (min):	3440x1440	Regulations:	Star, EPEAT, CEC, NOM, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, UKCA, RCM
CONNECTOR			
USB 3.2 Type A Down Stream:	2		VG3456 x1, 3-pin Plug (IEC C13 /
USB 3.2 Type B Up Stream:	1	PACKAGE CONTENTS:	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
USB 3.2 Type C Up Stream; DisplayPort Alt mode :	1 (90W power charger)		
HDMI 1.4:	2	Recycle/Disposal:	Please dispose of in accordance with local, state or federal laws,
DisplayPort:	1		*Warranty offered may differ from
Power in:	3-pin Socket (IEC C14 / CEE22)	Warranty:	market to market
Ethernet LAN (RJ45):	1	Power Management:	Energy Star standards, EPEAT
AUDIO			
Internal Speakers:	3Watts x2		
POWER			
Eco Mode (Conserve):	30W		
Eco Mode (optimized):	32W		
Consumption (typical):	35W		
Consumption (max):	46W		
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Voltage:	AC 100-240V		
Stand-by:	0.3W		
Power Supply:	Internal Power Supply		
ADDITIONAL HARDWARE			
Kensington Lock Slot:	1		
Cable Organization:	Yes		
CONTROLS			
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		

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