

## Key **Features**

- Instant, secure access to your digital workspace using Windows Hello
- Crystal-clear video with a built-in Zoom® Certified 5MP pop-up camera with LED fill lights, microphone, and 5W speakers
- 21:9 ultra-wide screen with UWQHD 3440 x 1440 resolution
- 1500R curved panel
- Integrated docking station with Ethernet, and delivers up to 100W charging via USB-C connection



## Product **Description**

The VG3457CV is a 34" ultra-wide curved video conferencing monitor with UWQHD 3440 x 1440 resolution and Windows Hello compatibility. Its 21:9 aspect ratio and 1500R curvature provide an immersive viewing experience. The Zoom® Certified pop-up webcam, speakers, and microphone deliver exceptional audiovisual quality, and the pop-up webcam can discreetly hide away for privacy when not in use. With Windows Hello, it offers secure facial recognition for quick and convenient logins, eliminating the dependency on passwords. Equipped with up to 100W and 15W USB-C ports and Ethernet, the VG3457CV serves as a complete integrated docking station for charging, data transfer, and network connectivity, effectively reducing cable clutter. Available for free download from the ViewSonic Display Portal (Coming soon), the vDisplay Manager software for on-screen display controls and vSplit for multi-window screen splitting offers efficient multitasking and enhances various workflows. Its extensive ergonomic flexibility allows for tilt, swivel, and height adjustments, enabling you to work comfortably.

- 1. 01. Speakers 2. 02. Menu Control Panel
- 1, 03, LED Fill Lights

- 1. 03. LED HIII Lights 2. 04. IR Light 3. 05. 5MP Webcam 4. 06. IR Sensor 5. 07. Microphone 6. 08. VESA Compati 100x100mm)

- 7. 09. Power In 8. 10. USB Type A 3.2 Downstream\*2 9. 11. Ethernet (RJ45) 10. 12. USB Type C 11. 13. DisplayPort 12. 14. HDMI\*2

- 13. 15. Audio Out 14. 16. USB Type C (Quick Charging) 15. 17. USB Type A 3.2 Downstream\*2

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DISPLAY Display Size (in.):	34	ERGONOMICS Height Adjust (mm):
Viewable Area (in.):	34	Swivel:
Panel Type:	VA Technology	Tilt (Forward/Back):
Resolution:	3440 x 1440	WEIGHT (IMPERIA
Resolution Type:	UWQHD (UltraWide QHD)	Net (lbs):
Static Contrast Ratio:	3,000:1 (typ)	Net Without Stand (It
Dynamic Contrast Ratio:	80M:1	Gross (lbs):
Light Source:	LED	WEIGHT (METRIC)
Brightness:	350 cd/m² (typ)	Net (kg):
Colors:	1.07B	Net Without Stand (k
Color Space Support:	10 bit (8 bit + FRC)	Gross (kg):
Aspect Ratio:	21:9	DIMENSIONS (IMP
Response Time (Typical GTG):	5ms	Packaging (in.):
Response Time (GTG w/OD):	5ms	Physical (in.):
Viewing Angles:	178° horizontal, 178° vertical	Physical Without Sta
Backlight Life (Hours):	30000 Hrs (Min)	DIMENSIONS (MET
Curvature:	1500R	Packaging (mm):
Refresh Rate (Hz):	100	Physical (mm):
Low Blue Light:	Hardware solution	Physical Without Sta
Flicker-Free:	Yes	GENERAL
Color Gamut:	NTSC: 85% size (Typ) sRGB: 120% size (Typ)	Regulations:
Pixel Size:	0.232 mm (H) x 0.232 mm (V)	
Surface Treatment:	Anti-Glare, Hard Coating (3H)	PACKAGE CONTENT
OMPATIBILITY		
PC Resolution (max):	3440x1440	Recycle/Disposal:
Mac® Resolution (max):	3440x1440	Warranty:
PC Operating System:	Windows 10/11 certified; macOS tested	Power Management:
Mac® Resolution (min):	3440x1440	·
ONNECTOR		
USB 3.2 Type A Down Stream:	4	
USB 3.2 Type C Down stream:	1 (15W power charger)	
USB 3.2 Type C Up Stream;	1 (100W power charger)	
DisplayPort Alt mode :		
3.5mm Audio Out:	2	
HDMI 2.0: DisplayPort:	1	
Power in:	3-pin Socket (IEC C14 / CEE22)	
Ethernet LAN (RJ45):	1	
Internal Speakers:	5Watts x2	
POWER	Swatts X2	
Eco Mode (Conserve):	25W	
Eco Mode (optimized):	30W	
Consumption (typical):	35W	
Consumption (max):	60W	
Voltage:	AC 100-240V	
Stand-by:	0.5W	
Power Supply:	Internal Power Supply	
ADDITIONAL HARDWARE	,	
Kensington Lock Slot:	1	
Webcam:	5.0M pixel	
Cable Organization:	Yes	
Microphone:	Yes	
CONTROLS		
Physical Controls:	Key 1 (eye), Key 2, Key 3, Key 4, Key 5, Key 6 (power)	
On Screen Display:	Input Select, Conference Mode, ViewMode, Color Adjust,	
on corcen bisplay.	Manual Image Adjust, Setup Menu	
PERATING CONDITIONS	0005 1: 40405 (000 1 1000)	
Temperature:	32°F to 104°F (0°C to 40°C)	
Temperature: Humidity (non-condensing):	32°F to 104°F (0°C to 40°C) 20% to 90%	
Temperature: Humidity (non-condensing): VALL MOUNT	20% to 90%	
Temperature: Humidity (non-condensing): WALL MOUNT VESA Compatible:	·	
Temperature: Humidity (non-condensing): WALL MOUNT VESA Compatible: NPUT SIGNAL	20% to 90% 100 x 100 mm	
Temperature: Humidity (non-condensing): WALL MOUNT VESA Compatible: NPUT SIGNAL Frequency Horizontal:	20% to 90%  100 x 100 mm  30 ~ 150KHz	
Temperature: Humidity (non-condensing): WALL MOUNT VESA Compatible: NPUT SIGNAL Frequency Horizontal: Frequency Vertical:	20% to 90% 100 x 100 mm	
Temperature: Humidity (non-condensing): WALL MOUNT VESA Compatible: NPUT SIGNAL Frequency Horizontal:	20% to 90%  100 x 100 mm  30 ~ 150KHz	

ERGONOMICS		
Height Adjust (mm):	110	
Swivel:	120°	
Tilt (Forward/Back):	-5° / 40°	
WEIGHT (IMPERIAL)		
Net (lbs):	20.9	
Net Without Stand (lbs):	15.4	
Gross (lbs):	34.2	
WEIGHT (METRIC)		
Net (kg):	9.5	
Net Without Stand (kg):	7	
Gross (kg):	15.5	
DIMENSIONS (IMPERIAL) (WXHXD)		
Packaging (in.):	39 x 19.5 x 9.4	
Physical (in.):	31.81 x 16.68~21.01 x 9.3	
Physical Without Stand (in.):	31.81 x 15.41 x 4.53	
DIMENSIONS (METRIC) (WXHXD)		
Packaging (mm):	990 x 495 x 238	
Physical (mm):	808 x 423.7~533.7 x 236.2	
Physical Without Stand (mm):	808 x 391.3 x 115	
GENERAL		
Regulations:	cTUVus, FCC-B, ICES003, Energy Star, EPEAT, CEC, NOM, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, TCO 9.0, EAC, UKrSEPRO	
PACKAGE CONTENTS:	VG3457CV x1, 3-pin Plug (IEC C13 / CEE22) x1, HDMI Cable (v2.0; Male-Male) x1, USB Type-C Cable (Male- Male; with Type-A adapter) 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	

Energy Star standards, EPEAT

