

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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0, 13.34 VIEWSO	
DISPLAY Display Size (in.):	34
Viewable Area (in.):	34
Panel Type:	VA Technology
Resolution:	3440 x 1440
Resolution Type:	UWQHD (UltraWide QHD)
Static Contrast Ratio:	3,000:1 (typ)
Dynamic Contrast Ratio:	80M:1
Light Source:	LED
Brightness:	350 cd/m² (typ)
Colors:	1.07B
Color Space Support:	10 bit (8 bit + FRC)
Aspect Ratio:	21:9
Response Time (Typical GTG):	5ms
Response Time (GTG w/OD):	5ms
Viewing Angles:	178º horizontal, 178º vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	1500R
Refresh Rate (Hz):	100
Low Blue Light:	Hardware solution
Flicker-Free:	Yes
Color Gamut:	NTSC: 85% size (Typ) sRGB: 120% size (Typ)
Pixel Size:	0.232 mm (H) x 0.232 mm (V)
Surface Treatment:	Anti-Glare, Hard Coating (3H)
COMPATIBILITY	
PC Resolution (max):	3440x1440
Mac® Resolution (max):	3440x1440
PC Operating System:	Windows 10/11 certified; macOS tested
Mac® Resolution (min):	3440x1440
CONNECTOR	
USB 3.1 Type C - Downstream:	1 (15W power charger)
USB 3.2 Type A Down Stream:	4
USB 3.2 Type C Up Stream;	1 (100W power charges)
DisplayPort Alt mode :	1 (100W power charger)
3.5mm Audio Out:	1
HDMI 2.0:	2
DisplayPort:	1
Power in:	3-pin Socket (IEC C14 / CEE22)
Ethernet LAN (RJ45):	1
AUDIO	
Internal Speakers:	5Watts x2
POWER	
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, 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
NPUT SIGNAL	
Frequency Horizontal:	30 ~ 150KHz
Frequency Vertical:	48 ~ 100Hz
/IDEO INPUT	

	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	
	Power Management:	Energy Star standards, EPEAT	

