ViewSonic VX2418C 24" 165Hz Curved Gaming Monitor



## Key Features

- 165Hz refresh rate for smooth gameplay
- 1ms (MPRT) response time for precision
- FreeSync Premium prevents screen tearing
- Full HD resolution for high detail
- 1500R curved screen for immersion





## Product **Description**

The ViewSonic VX2418C features a crisp Full HD display paired with a hyper-responsive 165Hz refresh rate for smooth gaming. The 1500R screen curvature provides a truly immersive viewing experience that lets you enjoy big, bold and stunning panoramic views. The 165Hz refresh rate loads more frames for sleek gameplay with less lag. A 1ms response time ensures your reactions are as fast as the game, helping you to claim more victories. FreeSync Premium virtually eliminates screen tearing and stuttering for the smoothest gaming experience possible.



## ViewSonic VX2418C 24" 165Hz Curved Gaming Monitor

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DISPLAY		ERGONOMICS	
Display Size (in.):	24	Tilt (Forward/Back):	-5° / 20°
Viewable Area (in.):	23.6	WEIGHT (IMPERIAL)	
Panel Type:	VA Technology	Net (lbs):	6.8
Resolution:	1920 x 1080	Net Without Stand (lbs):	5.7
Resolution Type:	FHD (Full HD)	Gross (Ibs):	9.7
Static Contrast Ratio:	3,000:1 (typ)	WEIGHT (METRIC)	
Dynamic Contrast Ratio:	80M:1	Net (kg):	3.1
Light Source:	LED	Net Without Stand (kg):	2.6
Brightness:	250 cd/m² (typ)	Gross (kg):	4.4
Colors:	16.7M	DIMENSIONS (IMPERIAL) (V	VXHXD)
Color Space Support:	8 bit (6 bit + FRC)	Packaging (in.):	23.8 x 15.8 x 5.4
	16:9	Physical (in.):	21.3 x 16.3 x 8.2
Aspect Ratio:		Physical Without Stand (in.):	21.3 x 12.7 x 2.9
Response Time (MPRT):	1ms	DIMENSIONS (METRIC) (WX	
Viewing Angles:	178º horizontal, 178º vertical	Packaging (mm):	605 x 402 x 136
Backlight Life (Hours):	30000 Hrs (Min)	Physical (mm):	540 x 413 x 209
Curvature:	1500R	Physical Without Stand (mm):	540 x 322 x 74
Refresh Rate (Hz):	165	GENERAL	540 x 522 x 74
Adaptive Sync:	FreeSync	GENERAL	CTUVUS ECC-B ICESONS CEC
Blue Light Filter:	Yes	Regulations:	cTUVus, FCC-B, ICES003, CEC, NOM, Mexico Energy, CE, CE EMI CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, UKCA, BSMI
Flicker-Free:	Yes	·	
Color Gamut:	NTSC: 72% size (Typ) sRGB: 102%		VX2418C x1, 3-pin Plug (IEC C13 CEE22) x1, DisplayPort Cable (v1 Male-Male) x1, AC/DC Adapter x1 Quick Start Guide x1
Color Gallat.	size (Typ)	PACKAGE CONTENTS:	
Pixel Size:	0.272 mm (H) x 0.272 mm (V)		
Surface Treatment:	Anti-Glare, Hard Coating (3H)	Recycle/Disposal:	Please dispose of in accordance
COMPATIBILITY			local, state or federal laws.
PC Resolution (max):	1920x1080	Warranty:	*Warranty offered may differ from market to market
Mac® Resolution (max):	1920x1080		
PC Operating System:	Windows 10/11 certified; macOS tested		
Mac® Resolution (min):	1920x1080		
CONNECTOR			
3.5mm Audio Out:	1		
HDMI 1.4:	2		
DisplayPort:	1		
Power in:	DC Socket (Center Positive)		
AUDIO			
Internal Speakers:	2Watts x2		
POWER			
Eco Mode (Conserve):	15W		
Eco Mode (optimized):	19W		
,			
Consumption (typical):	23W		
Consumption (max):	25W		
Voltage:	AC 100-240V		
Stand-by:	0.5W		
Power Supply:	External Power Adaptor	I	
ADDITIONAL HARDWARE			
Kensington Lock Slot:	1		
CONTROLS			
Physical Controls:	U, R, D, L, EN (power)		
On Screen Display:	Input Select, Audio Adjust, ViewMode, Color Adjust, Manual		
OPERATING CONDITIONS	Image Adjust, Setup Menu		
	32°F to 104°F (0°C to 40°C)		
Temperature:	, , , , , , , , , , , , , , , , , , ,		
Humidity (non-condensing):	20% to 90%		
	400 400		
VESA Compatible:	100 x 100 mm		
INPUT SIGNAL			
Frequency Horizontal:	HDMI (v1.4): 30 ~ 160KHz, DisplayPort (v1.2): 30 ~ 160KHz		
Frequency Vertical:	HDMI (v1.4): 48 ~ 144Hz, DisplayPort (v1.2): 48 ~ 165Hz		
VIDEO INPUT	· / · ····		
	TMDS - HDMI (v1.4), PCI-E -		
Digital Sync:	DisplayPort (v1.2)		

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