https://www.viewsonic.com/global/products/sheet/VX2418C



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.



com/global/products/sheet/\/X2418C https://w ww vie onic

DISPLAY		ERGONOMICS	
Display Size (in.):	24	Tilt (Forward/Back):	-5° / 20°
Viewable Area (in.):	23.6	WEIGHT (IMPERIAL)	0 7 20
Panel Type:	VA Technology	Net (lbs):	6.8
		Net Without Stand (lbs):	5.7
Resolution:	1920 x 1080		
Resolution Type:	FHD (Full HD)	Gross (lbs):	9.7
Static Contrast Ratio:	3,000:1 (typ)	WEIGHT (METRIC)	- <i>i</i>
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	WXHXD)
Color Space Support:	8 bit (6 bit + FRC)	Packaging (in.):	23.8 x 15.8 x 5.4
Aspect Ratio:	16:9	Physical (in.):	21.3 x 16.3 x 8.2
Response Time (MPRT):	1ms	Physical Without Stand (in.):	21.3 x 12.7 x 2.9
Viewing Angles:	178º horizontal, 178º vertical	DIMENSIONS (METRIC) (WX	(HXD)
Backlight Life (Hours):	30000 Hrs (Min)	Packaging (mm):	605 x 402 x 136
Curvature:	1500R	Physical (mm):	540 x 413 x 209
		Physical Without Stand (mm):	540 x 322 x 74
Refresh Rate (Hz):	165	GENERAL	
Adaptive Sync:	FreeSync		cTUVus, FCC-B, ICES003, CEC,
Blue Light Filter:	Yes	Regulations:	NOM, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, UKCA, BSMI
Flicker-Free:	Yes		
Color Gamut:	NTSC: 72% size (Typ) sRGB: 102% size (Typ)		VX2418C x1, 3-pin Plug (IEC C13 / CEE22) x1, HDMI Cable (v1.4; Male
Pixel Size:	0.272 mm (H) x 0.272 mm (V)	PACKAGE CONTENTS:	Male) x1, AC/DC Adapter x1, Quick
			Start Guide x1
Surface Treatment:	Anti-Glare, Hard Coating (3H)	Recycle/Disposal:	Please dispose of in accordance wi local, state or federal laws.
COMPATIBILITY			*Warranty offered may differ from
PC Resolution (max):	1920x1080	Warranty:	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		
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		
	Image Adjust, Setup Menu		
OPERATING CONDITIONS	22°E to 104°E (0°C to 40°C)		
Temperature:	32°F to 104°F (0°C to 40°C)		
Humidity (non-condensing):	20% to 90%		
WALL MOUNT			
	100 x 100 mm		
VESA Compatible:	100 x 100 mm		
VESA Compatible: INPUT SIGNAL Frequency Horizontal:	HDMI (v1.4): 30 ~ 160KHz, DisplayPort (v1.2): 30 ~ 160KHz		
INPUT SIGNAL	HDMI (v1.4): 30 ~ 160KHz,		
INPUT SIGNAL Frequency Horizontal:	HDMI (v1.4): 30 ~ 160KHz, DisplayPort (v1.2): 30 ~ 160KHz HDMI (v1.4): 48 ~ 144Hz, DisplayPort		
INPUT SIGNAL Frequency Horizontal: Frequency Vertical:	HDMI (v1.4): 30 ~ 160KHz, DisplayPort (v1.2): 30 ~ 160KHz HDMI (v1.4): 48 ~ 144Hz, DisplayPort		

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