

## VX2718-2KPC-MHD - 27" OMNI CURVED 1440P 1MS 165HZ GAMING MONITOR WITH ADAPTIVE SYNC

### Key Features

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- 27 Inch QHD (2560x1440p) 1500R curved gaming monitor with thin bezels
- 165Hz refresh rate and 1ms MPRT response time (with DisplayPort) for ultimate gaming experience
- Adaptive Sync technology enables fluid and tear-free gameplay
- Flicker-Free technology and Blue Light Filter for reduced eye fatigue
- An arsenal of pre-set customizable visual modes keeps you ready for any FPS, RTS, or MOBA games
- The VX2718-2KPC-MHD supports laptops, PCs, and Macs with HDMI and DisplayPort inputs



27  
**DISPLAY**



MVA  
**PANEL**



2560 x 1440  
**RESOLUTION**



### Product Description

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With an immersive 1500R curved screen and stunning WQHD 2560 x 1440 resolution, the ViewSonic® VX2718-2KPC-MHD monitor provides an incredible viewing experience for work or play. With features including a high 165Hz\* refresh rate, 1ms (MPRT) response time and adaptive sync technology, this monitor virtually eliminates screen tearing and stuttering for a fluid gaming experience. The VX2718-2KPC-MHD also comes equipped with ViewSonic exclusive ViewMode™ presets, which offer optimized screen performance for different home entertainment applications such as watching movies, editing files, or playing video games. Two HDMI (v2.0) inputs, and one DisplayPort (v1.2) input offers flexible connectivity for both general use and entertainment. \*165Hz refresh rate with DisplayPort

# Specifications

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	More Information
<b>Screen Size</b>	27
<b>Viewable Area (in.)</b>	27
<b>Panel Type</b>	MVA
<b>Display Resolution</b>	2560 x 1440
<b>Display Resolution</b>	WQHD (2560x1440)
<b>Static Contrast Ratio</b>	4,000:1
<b>Dynamic Contrast Ratio</b>	80,000,000:1
<b>Light Source</b>	LED
<b>Brightness</b>	250 cd/m2
<b>Colors</b>	16.7M
<b>Color Space Support</b>	8 bit (6 bit+FRC)
<b>Aspect Ratio</b>	16:9
<b>Response Time (Typical GTG)</b>	5ms
<b>Response Time (MPRT)</b>	1ms
<b>Viewing Angles</b>	178° horizontal, 178° vertical
<b>Backlight Life (Hours)</b>	3,0000
<b>Panel Surface</b>	Anti-Glare type, Hard-coating (3H), Haze 25%
<b>Curvature</b>	1500R
<b>Refresh Rate</b>	165Hz
<b>PC Resolution (max)</b>	2560 x 1440
<b>Mac® Resolution (max)</b>	2560 x 1440
<b>3.5mm Audio Out</b>	1
<b>HDMI 2.0 In</b>	2
<b>DisplayPort</b>	1
<b>Internal Speakers</b>	2W (x2)
<b>Eco Mode (Conserve)</b>	23.5W
<b>Eco Mode (optimized)</b>	27.5W
<b>Consumption (typical)</b>	32.5W
<b>Consumption (max)</b>	40W
<b>Voltage</b>	AC 100-240V (universal), 50-60Hz
<b>Stand-by</b>	0.5W
<b>Power Supply</b>	External
<b>Cable Organization</b>	No

<b>Kensington Lock Slot</b>	1
<b>Physical Controls</b>	Key 1 (power), Key 2, Key 3, Key 4, Key 5 (favorite)
<b>On Screen Display</b>	Input Select, Audio Adjust, ViewMode, Color Adjust, Manual Image Adjust, Setup Menu
<b>Temperature</b>	32-104° F (0 - 40° C)
<b>Humidity (non-condensing)</b>	20-90%
<b>VESA Compatible</b>	75 x 75 mm
<b>Frequency Horizontal</b>	HDMI (v2.0): 30 ~ 222 KHz, DisplayPort (v1.2): 30 ~ 243 KHz
<b>Frequency Vertical</b>	HDMI (v2.0): 48 ~ 144 Hz, DisplayPort (v1.2): 48 ~ 165 Hz
<b>Digital Sync</b>	TMDs for HDMI (v2.0), PCI-E for DisplayPort (v1.4)
<b>Tilt (Forward/Back)</b>	5° / 20°
<b>Net (lbs)</b>	8.6
<b>Net Without Stand (lbs)</b>	7.3
<b>Gross (lbs)</b>	12.1
<b>Net (kg)</b>	3.9
<b>Net Without Stand (kg)</b>	3.3
<b>Gross (kg)</b>	5.5
<b>Packaging (in.)</b>	27.0 x 17.4 x 6.1
<b>Physical (in.)</b>	24.0 x 18.7 x 8.8
<b>Physical Without Stand (in.)</b>	24.0 x 14.3 x 2.9
<b>Packaging (mm)</b>	687.0 x 443.0 x 156.0
<b>Physical (mm)</b>	611.0 x 475.0 x 225.0
<b>Physical Without Stand (mm)</b>	611.0 x 363.0 x 75.0
<b>Regulations</b>	cTUVus, FCC-B, ICES003, CEC, MX-CoC, Mexico Energy
<b>PACKAGE CONTENTS</b>	VX2718-2KPC-MHD, Power Cable, AC/DC Adapter, DisplayPort Cable, Quick Start Guide
<b>Recycle/Disposal</b>	Please dispose of in accordance with local, state or federal laws.

UPC: 766907009637



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