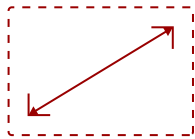


## VX2428 - 24" OMNI 1080P 180HZ 1MS GAMING MONITOR WITH AMD FREESYNC PREMIUM

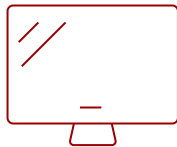
### Key Features

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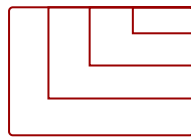
- 24 Inch Full HD (1920x1080p) IPS gaming monitor with thin bezels
- 180Hz refresh rate and 0.5ms (MPRT) response time for ultimate gaming experience
- AMD FreeSync Premium technology enables fluid and tear-free gameplay
- Flicker-Free technology and Blue Light Filter for reduced eye fatigue
- HDR10 content support for deep contrast, rich color, and vibrant details
- The VX2428 supports laptops, PCs, Macs and more with HDMI, and DisplayPort inputs



24  
DISPLAY



IPS  
PANEL



1920 x 1080  
RESOLUTION



**IPS PANEL**  
Enjoy enhanced contrast and wider viewing angles

### Product Description

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The ViewSonic OMNI™ VX2428 is a 24" (23.8" Viewable) Full HD monitor built for gaming and entertainment. With a sleek 3-sided frameless design, the VX2428 provides a seamless viewing experience for multi-monitor gaming setups. Featuring a high 180Hz\* refresh rate, 0.5ms (MPRT) response time and AMD FreeSync Premium technology, this monitor virtually eliminates screen tearing and stuttering for a fluid gaming experience. Two HDMI (v1.4) inputs, and one DisplayPort (v1.2) input offers flexible connectivity for both general use and entertainment.

\*180Hz refresh rate with DisplayPort

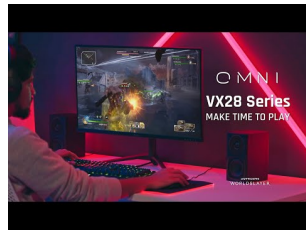
### Specifications

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<b>UPC</b>	766907019261
<b>Screen Size</b>	24
<b>Viewable Area (in.)</b>	23.8
<b>Panel Type</b>	IPS
<b>Display Resolution</b>	1920 x 1080
<b>Display Resolution</b>	Full HD (1920x1080)
<b>Static Contrast Ratio</b>	1,000:1
<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>Aspect Ratio</b>	16:9
<b>Response Time (Typical GTG)</b>	2.6ms
<b>Viewing Angles</b>	178° horizontal, 178° vertical
<b>Backlight Life (Hours)</b>	30,000
<b>Panel Surface</b>	Anti-glare
<b>PC Resolution (max)</b>	1920 x 1080
<b>Mac® Resolution (max)</b>	1920 x 1080
<b>3.5mm Audio Out</b>	1
<b>HDMI 1.4 In</b>	1
<b>DisplayPort</b>	1
<b>Internal Speakers</b>	2W (x2)
<b>Eco Mode (Conserve)</b>	20
<b>Eco Mode (optimized)</b>	23
<b>Consumption (typical)</b>	27
<b>Consumption (max)</b>	28
<b>Voltage</b>	AC 100-240V (universal), 50-60Hz
<b>Stand-by</b>	0.3
<b>Power Supply</b>	Internal
<b>Cable Organization</b>	No
<b>Kensington Lock Slot</b>	1
<b>Physical Controls</b>	Key 1 (favorite), Key 2, Key 3, Key 4, Key 5 (power)
<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>	100 x 100 mm

<b>Frequency Horizontal</b>	HDMI (v1.4) 30 ~ 166 KHz   DisplayPort (v1.4) 30 ~ 193 KHz
<b>Frequency Vertical</b>	HDMI (v1.4) 48 ~ 144 Hz   DisplayPort (v1.4) 48 ~ 165 Hz
<b>Net (lbs)</b>	6.8
<b>Net Without Stand (lbs)</b>	6.1
<b>Gross (lbs)</b>	9.7
<b>Net (kg)</b>	3.1
<b>Net Without Stand (kg)</b>	2.8
<b>Gross (kg)</b>	4.4
<b>Packaging (in.)</b>	23.8 (W) x 15.7 (H) x 4.7 (D)
<b>Physical (in.)</b>	21.3 (W) x 16.3 (H) x 7.2 (D)
<b>Physical Without Stand (in.)</b>	21.3 (W) x 12.7 (H) x 1.7 (D)
<b>Packaging (mm)</b>	605 (W) x 400 (H) x 120 (D)
<b>Physical (mm)</b>	542 (W) x 413 (H) x 183 (D)
<b>Physical Without Stand (mm)</b>	542 (W) x 323 (H) x 44 (D)
<b>Regulations</b>	cTUVus, FCC-B, ICES003, CEC, NRCan
<b>Package Contents</b>	Display, Power Cable, DisplayPort Cable, Quick Start Guide
<b>Recycle/Disposal</b>	Please dispose of in accordance with local, state or federal laws.
<b>Warranty</b>	Three-year limited warranty on parts, labor and backlight

UPC: 766907019261



- 180Hz Refresh Rate
- AMD FreeSync Premium
- 0.5ms MPRT

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For home entertainment and gaming

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