

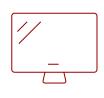
## VX2728J - 27" OMNI 1080P 165HZ 1MS ERGONOMIC GAMING MONITOR WITH AMD FREESYNC PREMIUM

## **Key Features**

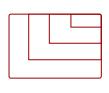
- 27 Inch Full HD (1920x1080p) IPS gaming monitor with thin bezels
- 165Hz refresh rate and 0.5ms (MPRT) response time for ultimate gaming experience
- AMD FreeSync Premium technology enables fluid and tear-free gameplay
- · Advanced ergonomics (tilt, swivel, rotate and height) for all-day comfort
- HDR10 content support for deep contrast, rich color, and vibrant details
- The VX2728J supports laptops, PCs, Macs and more with HDMI, and DisplayPort inputs



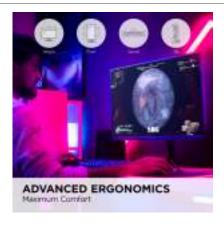




**PANEL** 



1920 x 1080 **RESOLUTION** 



## Product **Description**

The ViewSonic OMNI™ VX2728J is a 27" Full HD IPS monitor built with the speed and performance that gamers need. Featuring a 165Hz refresh rate and AMD FreeSync™ Premium technology, this monitor virtually eliminates screen tearing and stuttering for fluid game play during fast-paced action scenes. An ultra-fast 0.5ms (MPRT) response time also provides smooth screen performance free from blurring or ghosting. A fully adjustable ergonomic stand and a three-sided borderless design maximizes viewing size and an optimized set-up while minimizing frame distractions. Flexible connectivity options such as DisplayPort and HDMI allow you to connect to your PC and gaming console.

## **Specifications**

Screen Size	27
Viewable Area (in.)	27
Panel Type	IPS
Display Resolution	1920 x 1080
Display Resolution	Full HD (1920x1080)
Static Contrast Ratio	1,000:1
Dynamic Contrast Ratio	80,000,000:1
Light Source	LED
Brightness	250 cd/m2
Colors	16.7M
Color Space Support	8 bit (6 bit + FRC)
Aspect Ratio	16:9
Response Time (Typical GTG)	2.5ms
Response Time (MPRT)	0.5ms
Viewing Angles	178º horizontal, 178º vertical
Backlight Life (Hours)	30,000
Panel Surface	Anti-Glare type, Hard-coating (3H), Haze 25%
Refresh Rate	165Hz
Adaptive Sync	AMD FreeSync™ Premium
Adaptive Sync PC Resolution (max)	AMD FreeSync™ Premium  1920 x 1080
PC Resolution (max)	1920 x 1080
PC Resolution (max)  Mac® Resolution (max)	1920 x 1080 1920 x 1080
PC Resolution (max)  Mac® Resolution (max)  3.5mm Audio Out	1920 x 1080 1920 x 1080
PC Resolution (max)  Mac® Resolution (max)  3.5mm Audio Out  HDMI 1.4 In	1920 x 1080  1920 x 1080  2
PC Resolution (max)  Mac® Resolution (max)  3.5mm Audio Out  HDMI 1.4 In  DisplayPort	1920 x 1080  1920 x 1080  1 2 1
PC Resolution (max)  Mac® Resolution (max)  3.5mm Audio Out  HDMI 1.4 In  DisplayPort  Internal Speakers	1920 x 1080  1 2  2 W (x2)
PC Resolution (max)  Mac® Resolution (max)  3.5mm Audio Out  HDMI 1.4 In  DisplayPort  Internal Speakers  Eco Mode (Conserve)	1920 x 1080  1 2 2 2 W (x2) 23W
PC Resolution (max)  Mac® Resolution (max)  3.5mm Audio Out  HDMI 1.4 In  DisplayPort  Internal Speakers  Eco Mode (Conserve)  Eco Mode (optimized)	1920 x 1080  1 2 2 2 W (x2) 23W
PC Resolution (max)  Mac® Resolution (max)  3.5mm Audio Out  HDMI 1.4 In  DisplayPort  Internal Speakers  Eco Mode (Conserve)  Eco Mode (optimized)  Consumption (typical)	1920 x 1080  1 2 2 1 2W (x2) 23W 27W 32W
PC Resolution (max)  Mac® Resolution (max)  3.5mm Audio Out  HDMI 1.4 In  DisplayPort  Internal Speakers  Eco Mode (Conserve)  Eco Mode (optimized)  Consumption (typical)  Consumption (max)	1920 x 1080  1 2 2 1 2 W (x2)  23W  27W  32W  36W
PC Resolution (max)  Mac® Resolution (max)  3.5mm Audio Out  HDMI 1.4 In  DisplayPort  Internal Speakers  Eco Mode (Conserve)  Eco Mode (optimized)  Consumption (typical)  Consumption (max)  Voltage	1920 x 1080  1 2 2 1 2W (x2) 23W 27W 32W AC 100-240V (universal), 50-60Hz
PC Resolution (max)  Mac® Resolution (max)  3.5mm Audio Out  HDMI 1.4 In  DisplayPort  Internal Speakers  Eco Mode (Conserve)  Eco Mode (optimized)  Consumption (typical)  Consumption (max)  Voltage  Stand-by	1920 x 1080  1 2 2 1 2 W (x2) 23W 27W 32W AC 100-240V (universal), 50-60Hz 0.3
PC Resolution (max)  Mac® Resolution (max)  3.5mm Audio Out  HDMI 1.4 In  DisplayPort  Internal Speakers  Eco Mode (Conserve)  Eco Mode (optimized)  Consumption (typical)  Consumption (max)  Voltage  Stand-by  Power Supply	1920 x 1080  1 2 1 2 1 2W (x2) 23W 27W 32W 36W AC 100-240V (universal), 50-60Hz 0.3 Internal
PC Resolution (max)  Mac® Resolution (max)  3.5mm Audio Out  HDMI 1.4 In  DisplayPort  Internal Speakers  Eco Mode (Conserve)  Eco Mode (optimized)  Consumption (typical)  Consumption (max)  Voltage  Stand-by  Power Supply  Cable Organization	1920 x 1080  1 2 1 2 1 2W (x2) 23W 27W 32W 36W AC 100-240V (universal), 50-60Hz 0.3 Internal

Temperature	32-104º F (0 - 40º C)
Humidity (non-condensing)	20-90%
Frequency Horizontal	HDMI (v1.4): 30 $\sim$ 166 KHz   DisplayPort: 30 $\sim$ 193 KHz
Frequency Vertical	HDMI (v1.4): 48 ~ 144 Hz   DisplayPort: 48 ~ 165 Hz
Height Adjust	130 mm / 5.1 in
Swivel	$30^{\circ}$
Pivot (Right/Left)	90º / 90º
Tilt (Forward/Back)	5º / 20º
Net (lbs)	10.4
Net Without Stand (lbs)	8.0
Gross (lbs)	14.3
Net (kg)	4.7
Net Without Stand (kg)	3.7
Gross (kg)	6.5
Packaging (in.)	26.8 x 18.1 x 6.8
Physical (in.)	24.2 x 17.24~22.36 x 8.1
Physical Without Stand (in.)	24.2 x 14.3 x 1.8
Packaging (mm)	680.0 x 460.0 x 173.0
Physical (mm)	615.0 x 438.0~568.0 x 207.0
Physical Without Stand (mm)	615.0 x 364.0 x 46.0
Regulations	cTUVus, FCC-B, ICES003, CEC, NRCan
PACKAGE CONTENTS	VX2728J Display, Power Cable, DisplayPort Cable, Quick Start Guide
Recycle/Disposal	Please dispose of in accordance with local, state or federal laws.
Warranty	Three-year limited warranty on parts, labor and backlight

UPC: 766907019384







