



LCD DISPLAY

VX2728J-2K

Key Features

- Fast IPS Display with HDR10
- AMD FreeSync™ Premium for smooth gameplay
- VESA AdaptiveSync for tear-free gaming experience
- VESA ClearMR for clarity of action
- Rapid 0.5ms MPRT for crisp image



Product Description

No matter how often you game or when you game, you always win with the Omni VX2728J-2K's. The triple certification of AMD FreeSync™ Premium, VESA Adaptive Sync, and VESA clearMR allows you to savor distortion-free gaming and enhanced clarity. The sharp frames and outstanding color performance are delivered by a fast IPS panel, while the VX2728J-2K's high 180Hz refresh rate supports smooth visuals and minimal input lag. You may think it doesn't get better than this, but it does. Not only will you get the job done — be it grueling gaming sessions, video and photo editing, or office assignments — you'll be working on a sleek, beautifully designed monitor.

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DISPLAY

Display Size (in.):	27
Viewable Area (in.):	27
Panel Type:	IPS Technology
Resolution:	2560 x 1440
Resolution Type:	QHD (Quad HD)
Static Contrast Ratio:	1,000:1 (typ)
Dynamic Contrast Ratio:	80M:1
Light Source:	LED
Brightness:	250 cd/m ² (typ)
Colors:	1.07B
Color Space Support:	10 bit (8 bit + FRC)
Aspect Ratio:	16:9
Response Time (MPRT):	0.5ms
Viewing Angles:	178° horizontal, 178° vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	Flat
Refresh Rate (Hz):	180
Variable Refresh Rate Technology:	FreeSync Premium, AdaptiveSync
Blue Light Filter:	Yes
Flicker-Free:	Yes
Color Gamut:	DCI-P3: 90% coverage (Typ) NTSC: 93% size (Typ) sRGB: 131% size (Typ)
Pixel Size:	0.233 mm (H) x 0.233 mm (V)
Surface Treatment:	Anti-Glare, Hard Coating (3H)

COMPATIBILITY

PC Resolution (max):	2560x1440
Mac® Resolution (max):	2560x1440
PC Operating System:	Windows 10/11 certified; macOS tested
Mac® Resolution (min):	2560x1440

CONNECTOR

3.5mm Audio Out:	1
HDMI 2.0:	2
DisplayPort:	1
Power in:	DC Socket (Center Positive)

AUDIO

Internal Speakers:	2Watts x2
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POWER

Eco Mode (Conserve):	22W
Eco Mode (optimized):	26W
Consumption (typical):	31W
Consumption (max):	35W
Voltage:	AC 100-240V

CONTROLS

Physical Controls:	Key 1 (favorite), Key 2, Key 3, Key 4, Key 5 (power)
On Screen Display:	Input Select, Audio Adjust, ViewMode, Color Adjust, Manual Image Adjust, Setup Menu

OPERATING CONDITIONS

Temperature:	32°F to 104°F (0°C to 40°C)
Humidity (non-condensing):	20% to 90%

WALL MOUNT

VESA Compatible:	100 x 100 mm
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INPUT SIGNAL

Frequency Horizontal:	HDMI (v2.0): 30 ~ 218KHz, DisplayPort (v1.4): 30 ~ 243KHz
Frequency Vertical:	HDMI (v2.0): 48 ~ 144Hz, DisplayPort (v1.4): 48 ~ 180Hz

VIDEO INPUT

Digital Sync:	TMDS - HDMI (v2.0), PCI-E - DisplayPort (v1.4)
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ERGONOMICS

Height Adjust (mm):	130
Swivel:	30°
Tilt (Forward/Back):	-5° / 20°
Pivot (Right/Left):	90° / 0°

WEIGHT (IMPERIAL)

Net (lbs):	10.4
Net Without Stand (lbs):	8
Gross (lbs):	14.3

WEIGHT (METRIC)

Net (kg):	4.7
Net Without Stand (kg):	3.7
Gross (kg):	6.5

DIMENSIONS (IMPERIAL) (WXHxD)

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

DIMENSIONS (METRIC) (WXHxD)

Packaging (mm):	680 x 460 x 173
Physical (mm):	615 x 438~568 x 207
Physical Without Stand (mm):	615 x 364 x 46

GENERAL

Regulations:	cTUVus, FCC-B, ICES003, CEC, NRCAN, RoHS, REACH, WEEE, BSMI, RCM, VCCI, PSE
PACKAGE CONTENTS:	VX2728J-2K x1, 3-pin Plug (IEC C13 / CEE22) x1, DisplayPort Cable (v1.2; Male-Male) x1, AC/DC Adapter x1, Quick Start Guide x1

Stand-by:	0.3W	Recycle/Disposal:	Please dispose of in accordance with local, state or federal laws.
Power Supply:	External Power Adaptor		
ADDITIONAL HARDWARE		Warranty:	*Warranty offered may differ from market to market
Kensington Lock Slot:	1		
Cable Organization:	Yes		

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