

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 VX2428. 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 VX2428's high 165Hz 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		VIDEO INPUT	
Display Size (in.):	24	Digital Sync:	TMDS - HDMI (v1.4), PCI-E - DisplayPort (v1.4)
Viewable Area (in.):	23.8	ERGONOMICS	
Panel Type:	IPS Technology	Tilt (Forward/Back):	-5° / 20°
Resolution:	1920 x 1080	WEIGHT (IMPERIAL)	
Resolution Type:	FHD (Full HD)	Net (lbs):	6.8
Static Contrast Ratio:	1,000:1 (typ)	Net Without Stand (lbs):	6.1
Dynamic Contrast Ratio:	80M:1	Gross (lbs):	9.7
Light Source:	LED	WEIGHT (METRIC)	
Brightness:	250 cd/m² (typ)	Net (kg):	3.1
Colors:	16.7M	Net Without Stand (kg):	2.8
Color Space Support:	8 bit (6 bit + FRC)	Gross (kg):	4.4
Aspect Ratio:	16:9	DIMENSIONS (IMPERIAL) (W	XHXD)
Response Time (MPRT):	0.5ms	Packaging (in.):	23.8 x 15.7 x 4.7
Viewing Angles:	178° horizontal, 178° vertical	Physical (in.):	21.3 x 16.3 x 7.2
Backlight Life (Hours):	30000 Hrs (Min)	Physical Without Stand (in.):	21.3 x 12.7 x 1.7
Curvature:	Flat	DIMENSIONS (METRIC) (WXI	
Refresh Rate (Hz):	165	Packaging (mm):	605 x 400 x 120
Variable Refresh Rate		Physical (mm):	542 x 413 x 183
Technology:	FreeSync Premium, AdaptiveSync	Physical Without Stand (mm):	542 x 323 x 44
Blue Light Filter:	Yes	GENERAL	3 .L A 020 A 77
Flicker-Free:	Yes		cTUVus, FCC-B, ICES003, CEC,
Color Gamut:	NTSC: 72% size (Typ) sRGB: 104% size (Typ)	Regulations:	NRCan, CE, CE EMC, LVD/CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, UKCA, RCM, GEMS, BIS
Pixel Size:	0.275 mm (H) x 0.275 mm (V)		VX2428 x1, 3-pin Plug (IEC C13 /
Surface Treatment:	Anti-Glare, Hard Coating (3H)	PACKAGE CONTENTS:	CEE22) x1, DisplayPort Cable (v1.2; Male-Male) x1, AC/DC Adapter x1,
COMPATIBILITY			Quick Start Guide x1
PC Resolution (max):	1920x1080	Recycle/Disposal:	Please dispose of in accordance with local, state or federal laws.
Mac® Resolution (max):	1920x1080		*Warranty offered may differ from
PC Operating System:	Windows 10/11 certified; macOS tested	Warranty:	market to market
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):	17W		
Eco Mode (optimized):	20W		
Consumption (typical):	24W		
Consumption (max):	25W		
Voltage:	AC 100-240V		
Stand-by:	0.3W		
Power Supply:	External Power Adaptor		
ADDITIONAL HARDWARE			
Kensington Lock Slot:	1		
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		
INPUT SIGNAL			
Frequency Horizontal:	HDMI (v1.4): 30 ~ 166KHz, DisplayPort (v1.4): 30 ~ 193KHz		
Frequency Vertical:	HDMI (v1.4): 48 ~ 144Hz, DisplayPort (v1.4): 48 ~ 165Hz		



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