

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		INPUT SIGNAL	
Display Size (in.):	24	Frequency Horizontal:	HDMI (v1.4): 30 ~ 166KHz, DisplayPort (v1.4): 30 ~ 193KHz
Viewable Area (in.):	23.8		HDMI (v1.4): 48 ~ 144Hz, DisplayPor
Panel Type:	IPS Technology	Frequency Vertical:	(v1.4): 48 ~ 165Hz
Resolution:	1920 x 1080	VIDEO INPUT	
Resolution Type:	FHD (Full HD)	Digital Sync:	TMDS - HDMI (v1.4), PCI-E - DisplayPort (v1.4)
Static Contrast Ratio:	1,000:1 (typ)	ERGONOMICS	
Dynamic Contrast Ratio:	80M:1	Tilt (Forward/Back):	-5° / 20°
Light Source:	LED	WEIGHT (IMPERIAL)	
Brightness:	250 cd/m² (typ)	Net (lbs):	6.8
Colors:	16.7M	Net Without Stand (lbs):	6.1
Color Space Support:	8 bit (6 bit + FRC)	Gross (lbs):	9.7
Aspect Ratio:	16:9	WEIGHT (METRIC)	
Response Time (MPRT):	0.5ms	Net (kg):	3.1
Viewing Angles:	178º horizontal, 178º vertical	Net Without Stand (kg):	2.8
Backlight Life (Hours):	30000 Hrs (Min)	Gross (kg):	4.4
Curvature:	Flat	DIMENSIONS (IMPERIAL) (W	
Refresh Rate (Hz):	165	Packaging (in.):	23.8 x 15.7 x 4.7
Variable Refresh Rate	FreeSync Premium, AdaptiveSync	Physical (in.):	21.3 x 16.3 x 7.2
Technology:		Physical Without Stand (in.):	21.3 x 12.7 x 1.7
Blue Light Filter:	Yes	DIMENSIONS (METRIC) (WXH	
Flicker-Free:	Yes	Packaging (mm):	605 x 400 x 120
Color Gamut:	NTSC: 72% size (Typ) sRGB: 104% size (Typ)	Physical (mm):	542 x 413 x 183
Pixel Size:	0.275 mm (H) x 0.275 mm (V)	Physical Without Stand (mm):	542 x 323 x 44
Surface Treatment:	Anti-Glare, Hard Coating (3H)	GENERAL	
	Sind Clare, Hard County (OT)		cTUVus, FCC-B, ICES003, CEC,
PC Resolution (max):	1920x1080	Regulations:	NRCan, CE, CE EMC, LVD/CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, UKCA, RCM, GEMS, BIS
Mac® Resolution (max):	1920x1080		
PC Operating System:	Windows 10/11 certified; macOS tested	PACKAGE CONTENTS:	VX2428 x1, 3-pin Plug (IEC C13 / CEE22) x1, DisplayPort Cable (v1.2; Male-Male) x1, AC/DC Adapter x1,
Mac® Resolution (min):	1920x1080		Quick Start Guide x1
CONNECTOR		Recycle/Disposal:	Please dispose of in accordance with local, state or federal laws.
3.5mm Audio Out:	1		*Warranty offered may differ from
HDMI 1.4:	2	Warranty:	market to market
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	J,		
Temperature:	32°F to 104°F (0°C to 40°C)		
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Humidity (non-condensing):	20% to 90%		
Humidity (non-condensing): WALL MOUNT	20% to 90%		

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