

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 VX2428J. 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 VX2428J'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		CONTROLS	
Display Size (in.):	24	Physical Controls:	Key 1 (favorite), Key 2, Key 3, Key 4, Key 5
Viewable Area (in.):	23.8	i nysicai Contiols.	(power)
Panel Type:	IPS Technology	On Screen Display:	Input Select, Audio Adjust, ViewMode, Color Adjust, Manual Image
Resolution:	1920 x 1080		
Resolution Type:	FHD (Full HD)	Adjust, Setup Menu OPERATING CONDITIONS	
Static Contrast Ratio:	1,000:1 (typ)		32°F to 104°F (0°C to
Dynamic Contrast Ratio:	80M:1	Temperature:	40°C)
Light Source:	LED	Humidity (non-condensing):	20% to 90%
Brightness:	250 cd/m² (typ)	WALL MOUNT	
Colors:	16.7M	VESA Compatible:	100 x 100 mm
Color Space Support:	8 bit (6 bit + FRC)	INPUT SIGNAL	
Aspect Ratio:	16:9	Frequency Horizontal:	HDMI (v1.4): 30 ~ 166KHz, DisplayPort
Response Time (MPRT):	0.5ms		(v1.4): 30 ~ 193KHz
Viewing Angles:	178º horizontal, 178º vertical	Frequency Vertical:	HDMI (v1.4): 48 ~ 180Hz, DisplayPort (v1.4): 48 ~ 180Hz
Backlight Life (Hours):	30000 Hrs (Min)	VIDEO INPUT	
Curvature:	Flat		TMDS - HDMI (v1.4),
Refresh Rate (Hz):	180	Digital Sync:	PCI-E - DisplayPort (v1.4)
Variable Refresh Rate Technology:	FreeSync Premium, AdaptiveSync	ERGONOMICS	
Blue Light Filter:	Yes	Height Adjust (mm):	130
Flicker-Free:	Yes	Swivel:	30°
Color Gamut:	NTSC: 72% size (Typ)	Tilt (Forward/Back):	-5° / 20°
	sRGB: 104% size (Typ)	Pivot (Right/Left):	90° / 0°
Pixel Size:	0.275 mm (H) x 0.275 mm (V)	WEIGHT (IMPERIAL)	• •
Surface Treatment:	Anti-Glare, Hard Coating (3H)	Net (lbs):	8.4
COMPATIBILITY	(311)	Net Without Stand (lbs):	6.1
PC Resolution (max):	1920x1080	Gross (lbs):	12.1
Mac® Resolution (max):	1920x1080	WEIGHT (METRIC)	2.0
	Windows 10/11 certified;	Net (kg): Net Without Stand (kg):	2.8
PC Operating System:	macOS tested	Gross (kg):	5.5
Mac® Resolution (min):	1920x1080	DIMENSIONS (IMPERIAL) (V	
CONNECTOR		Packaging (in.):	24 x 15.8 x 7.1
3.5mm Audio Out:	1	, ,	
HDMI 1.4:	2	Physical (in.):	21.3 x 16.41~21.53 x 8.1
DisplayPort:	1	Physical Without Stand (in.):	21.3 x 12.7 x 1.7
Power in:	DC Socket (Center Positive)	DIMENSIONS (METRIC) (WX Packaging (mm):	610 x 402 x 180
AUDIO	i ositivo)	Physical (mm):	542 x 417~547 x 207
Internal Speakers:	2Watts x2	Physical Without Stand (mm):	542 x 323 x 44
POWER		GENERAL	0.2 x 020 x
Eco Mode (Conserve):	17W		CE, CE EMC, LVD/CB,
Eco Mode (optimized):	20W	RoHS, ErP, I Regulations: WEEE, EAC UKCA, BSM	RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO,
Consumption (typical):	24W		UKCA, BSMI, RCM, GEMS, BIS
Consumption (max):	25W	PACKAGE CONTENTS:	VX2428J x1, 3-pin Plug
Voltage:	AC 100-240V		(IEC C13 / CEE22) x1, DisplayPort Cable (v1.2;
Stand-by:	0.3W	Male-Male) x1, AC/DC	

Power Supply:	External Power Adaptor		Adapter x1, Quick Start Guide x1
ADDITIONAL HARDWARE			Please dispose of in
Kensington Lock Slot:	1	Recycle/Disposal:	accordance with local, state or federal laws.
Cable Organization:	Yes		
Cable Organization.	100	Warranty:	*Warranty offered may differ from market to market

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