

Key Features

- 100Hz refresh rate for smooth gameplay
- 1ms (MPRT) response time for precision
- AMD FreeSync™ prevents screen tearing
- · Full HD resolution for high detail



Product **Description**

The ViewSonic VX2416 features a crisp Full HD display paired with a hyper-responsive 100Hz refresh rate for smooth gaming. The 100Hz refresh rate loads more frames for sleek gameplay with less lag. A 1ms response time ensures your reactions are as fast as the game, helping you to claim more victories. AMD FreeSync™ virtually eliminates screen tearing and stuttering for the smoothest gaming experience possible.

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Display Size (in.):	24	D
Viewable Area (in.):	23.8	
Panel Type:	IPS Technology	EF
Resolution:	1920 x 1080	W
Resolution Type:	FHD (Full HD)	N
Static Contrast Ratio:	1,000:1 (typ)	N
Dynamic Contrast Ratio:	80M:1	G
_ight Source:	LED	w
Brightness:	250 cd/m² (typ)	N
Colors:	16.7M	N
Color Space Support:	8 bit (6 bit + Hi-FRC)	G
Aspect Ratio:	16:9	DI
Response Time (MPRT):	1ms	Р
viewing Angles:	178º horizontal, 178º vertical	Р
Backlight Life (Hours):	30000 Hrs (Min)	Р
Curvature:	Flat	DI
Refresh Rate (Hz):	100	Р
Adaptive Sync:	FreeSync	Р
Blue Light Filter:	Yes	Р
Flicker-Free:	Yes	G
Color Gamut:	NTSC: 72% size (Typ) sRGB: 104% size (Typ)	R
Pixel Size:	0.275 mm (H) x 0.275 mm (V)	
Surface Treatment:	Anti-Glare, Hard Coating (3H)	
OMPATIBILITY		Р
PC Resolution (max):	1920×1080	R
Mac® Resolution (max):	1920×1080	
PC Operating System:	Windows 10/11 certified; macOS tested	V
Mac® Resolution (min):	1920x1080	P
ONNECTOR		
3.5mm Audio Out:	1	
HDMI 1.4:	1	
DisplayPort:	1	
Power in:	3-pin Socket (IEC C14 / CEE22)	
UDIO		
Internal Speakers:	2Watts x2	
OWER		
Eco Mode (Conserve):	14W	
Eco Mode (optimized):	16W	
Consumption (typical):	18W	
Consumption (max):	22W	
/oltage:	AC 100-240V	
Stand-by:	0.5W	
Power Supply:	Internal Power Supply	
DDITIONAL HARDWARE	,	
Kensington Lock Slot:	1	
ONTROLS	Koy 1 (foyorita) K 0 K 0 K	
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	
PERATING CONDITIONS		
Temperature:	32°F to 104°F (0°C to 40°C)	
	20% to 90%	
Humidity (non-condensing):		
VALL MOUNT	100 x 100 mm	
Humidity (non-condensing): VALL MOUNT VESA Compatible: NPUT SIGNAL	100 x 100 mm	

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VIDEO INPUT				
Digital Sync:	TMDS - HDMI (v1.4), PCI-E - DisplayPort (v1.2)			
ERGONOMICS				
Tilt (Forward/Back):	-5° / 20°			
WEIGHT (IMPERIAL)				
Net (Ibs):	7.7			
Net Without Stand (lbs):	7.1			
Gross (lbs):	10.8			
WEIGHT (METRIC)				
Net (kg):	3.5			
Net Without Stand (kg):	3.2			
Gross (kg):	4.9			
DIMENSIONS (IMPERIAL) (WXHXD)				
Packaging (in.):	23.7 x 15.7 x 5.5			
Physical (in.):	21.2 x 15.4 x 8.6			
Physical Without Stand (in.):	21.2 x 12.8 x 1.7			
DIMENSIONS (METRIC) (WXHXD)				
Packaging (mm):	602 x 398 x 140			
Physical (mm):	540 x 391 x 218			
Physical Without Stand (mm):	540 x 325 x 43			
GENERAL				
Regulations:	cTUVus, FCC-B, ICES003, Energy Star, EPEAT, CEC, TUV S-Mark, NOM, Mexico Energy, CB, RoHS, WEEE, BSMI			
PACKAGE CONTENTS:	VX2416 x1, 3-pin Plug (IEC C13 / CEE22) x1, HDMI Cable (v1.4; Male- Male) x1, Quick Start Guide x1			
Recycle/Disposal:	Please dispose of in accordance with local, state or federal laws.			
Warranty:	*Warranty offered may differ from market to market			
Country Of Origin:	70			
Power Management:	Energy Star standards, EPEAT			

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