

Key **Features**

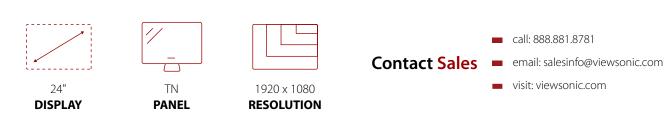
Ultra-fast response time | AMD FreeSync™
technology | Low input lag | Black stabilization for
ultimate visibility | Game Mode hotkey and usercustomized settings



Product **Description**

The ViewSonic® VX2457-mhd is a 24" (23.6" viewable) Full HD price-performance monitor built for gaming and entertainment. Equipped with VESA Adaptive-Sync Technology, this monitor's variable refresh rate capabilities virtually eliminate screen tearing and stuttering for fluid game play during fast-paced action scenes. An ultra-fast 2ms response time and low input lag mode also provides smooth screen performance free from blurring or ghosting. For a game winning competitive edge, a Game Mode hot key optimizes gameplay for FPS, RTS and MOBA. On top of that, a black stabilization function helps you target enemies lurking in the dark, while enabling the monitor to maintain brilliantly rich colors and contrast for total immersion. Flexible connectivity options such as DisplayPort, HDMI, and VGA allow you to connect to your dedicated graphics card and gaming console. The VX2457-mhd features all the perks needed to dominate all your gaming and entertainment quests.





Display:		Ergonomics:	
Display Size (in.):	24	Tilt (Forward/Back):	Forward 5° / Back 23°
Viewable Area (in.):	23.6	Weight (imperial):	
Type:	TN	Net (lbs):	9.03
Resolution:	1920 x 1080	Net Without Stand (lbs):	7.93
Static Contrast Ratio:	1000:1	Gross (lbs):	12.3
Dynamic Contrast Ratio:	80M:1	Weight (metric):	
Light Source:	LED	Net (kg):	4.1
Brightness:	300 cd/m2	Net Without Stand (kg):	3.6
Colors:	16.7M	Gross (kg):	5.6
Response Time (Typical GTG):	2ms	Dimensions (imperial) (WxHxI	D):
Viewing Angles:	170° horizontal, 160° vertical	Packaging (in.):	24.4 x 19.5 x 4.9
Backlight Life (Hours):	40,000	Physical (in.):	23.2 x 16.6 x 9.0
Panel Surface:	3H Anti-glare, hard-coating	Physical Without Stand (in.):	23.2 x 13.9 x 1.8
Compatibility:		Dimensions (metric) (WxHxD)	:
PC Resolution (max):	Up to 1920x1080 non-interlaced	Packaging (mm):	619 x 495 x 125
Mac® Resolution (max):	Up to 1920x1080	Physical (mm):	558.7 x 422.4 x 229.7
Connector:	Op to 1920x1000	Physical Without Stand (mm):	558.7 x 352.6 x 45.5
	Out(1), HDMI(1), VGA(1), Display Port(1),	General:	
Power in(3-pin plug (CEE22))		Regulations: WEEE, RoHS Green BOM & DoC, CE EMC, CB, REACH SVHC Lis & DoC, EEL, ErP, Windows 8 & 10, UL, FCC-B w/ICES003, EPEAT Silver,	
Audio:		ENERGY STAR, Mexico-CoC, Mexico	
Internal Speakers:	2-watt (x2)	PACKAGE CONTENTS: VX2457-mhd monitor, Power cable, Audio cable,	
Power:		VGA cable, HDMI cable, Quick Start Guide, ViewSonic Wizard CD	
Eco Mode (Conserve):	14W	Recycle/Disposal: Please dispose of in accordance with local, state or federal laws.	
Eco Mode (optimized):	18W	Warranty: Three-year limited warranty on parts, labor and backlight	
Consumption (typical):	24W	UPC: 766907817911	
Consumption (max):	26W	Accessories:	
Voltage:	AC 100-240V (universal), 50-60Hz		
Additional Hardware:		Awards:	
Kensington Lock Slot:	1	PC -	
Operating Conditions:			
Temperature:	32-104° F (0-40° C)	V010	
Humidity (non-condensing):	20-90%		
Mount:			
VESA Compatible:	100 x 100 mm		
Video Signal:			
Frequency Horizontal:	24~84kHz		
Frequency Vertical:	47~75Hz		
Video Input:			
Analog Sync:	Separate Sync, Composite Sync, Sync on Green, TMDS, PCI-E		

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