

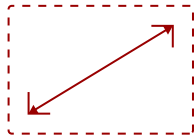
VX2458-MHD-S

## Key Features

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### REFURBISHED

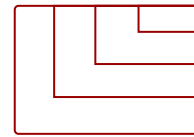
- 144Hz Refresh Rate
- Rapid Response Time
- Black Stabilization for Ultimate Visibility
- Low Input Lag
- AMD FreeSync™ Technology
- Game Mode Hotkey and User-customized Settings



24  
DISPLAY



TN  
PANEL



1920x1080  
RESOLUTION



## Product Description

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The ViewSonic® VX2458-mhd is a 24" (23.6" Viewable) Full HD price-performance monitor built for gaming and entertainment. With incredible image quality and 144hz refresh rate, this monitor is perfect for fast-moving multimedia like action-packed movies and high-speed games. AMD FreeSync™ technology virtually eliminates screen tearing and stuttering for fluid game play, while an ultra-fast 1ms response time and low input lag provides smooth blur-free screen performance. 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 and HDMI allow you to connect to your dedicated graphics card and gaming console. In addition, Flicker-Free technology and a Blue Light Filter help to minimize eyestrain from extended viewing periods. The VX2458-mhd is packed with all the features you need for multimedia entertainment.

## Specifications

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### More Information

UPC

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Screen Size

24

<b>Viewable Area (in.)</b>	23.6
<b>Panel Type</b>	TN
<b>Display Resolution</b>	1920 x 1080
<b>Display Resolution</b>	Full HD (1920x1080)
<b>Static Contrast Ratio</b>	1,000:1
<b>Dynamic Contrast Ratio</b>	80,000,000:1
<b>Light Source</b>	LED
<b>Brightness</b>	300 cd/m2
<b>Colors</b>	16.7M
<b>Color Space Support</b>	6 bits + FRC
<b>Aspect Ratio</b>	16:9
<b>Response Time (Typical GTG)</b>	5ms
<b>Response Time (GTG w/OD)</b>	1ms
<b>Viewing Angles</b>	170° horizontal, 160° vertical
<b>Backlight Life (Hours)</b>	30,000
<b>Panel Surface</b>	Anti-glare, Hard coating 3H
<b>Refresh Rate</b>	144Hz
<b>PC Resolution (max)</b>	1920x1080
<b>Mac® Resolution (max)</b>	1920x1080
<b>3.5mm Audio Out</b>	1
<b>HDMI 1.4 In</b>	2
<b>DisplayPort</b>	1
<b>Internal Speakers</b>	2W (x2)
<b>Eco Mode (Conserve)</b>	22W
<b>Eco Mode (optimized)</b>	28W
<b>Consumption (typical)</b>	40W
<b>Consumption (max)</b>	45W
<b>Voltage</b>	AC 100-240V (universal), 50-60Hz
<b>Stand-by</b>	0.5W
<b>Power Supply</b>	Internal
<b>Cable Organization</b>	No
<b>Kensington Lock Slot</b>	1
<b>Physical Controls</b>	Key Buttons 1, 2, 3, 4, 5, 6 (Power)
<b>On Screen Display</b>	Auto Image Adjust, Contrast/Brightness, Input Select, Audio Adjust, Color Adjust, Information, Manual Image Adjust, Advanced Image Adjust, Setup Menu, Memory Recall (See user guide for complete OSD functionality)
<b>Temperature</b>	32-104° F (0 - 40° C)

<b>Humidity (non-condensing)</b>	20-90%
<b>VESA Compatible</b>	100 x 100 mm
<b>Frequency Horizontal</b>	15 ~ 180KHz
<b>Frequency Vertical</b>	23 ~ 144Hz
<b>Digital Sync</b>	TMDS for HDMI, PCI-E for DisplayPort (v1.2)
<b>Net (lbs)</b>	9.0
<b>Net Without Stand (lbs)</b>	8.0
<b>Gross (lbs)</b>	12.3
<b>Net (kg)</b>	4.1
<b>Net Without Stand (kg)</b>	3.6
<b>Gross (kg)</b>	5.6
<b>Packaging (in.)</b>	24.4 x 19.5 x 4.9
<b>Physical (in.)</b>	23.2 x 16.6 x 9.0
<b>Physical Without Stand (in.)</b>	23.2 x 13.9 x 1.8
<b>Packaging (mm)</b>	619.0 x 495.0 x 125.0
<b>Physical (mm)</b>	558.7 x 422.4 x 229.7
<b>Physical Without Stand (mm)</b>	558.7 x 352.6 x 45.5
<b>Regulations</b>	cULus, FCC-B, ICES003, Energy Star 7.0, EPEAT, Mexico Energy, MX-CoC
<b>Package Contents</b>	VX2458-mhd Display, Power Cable x 1, HDMI Cable x 1, Quick Start Guide
<b>Recycle/Disposal</b>	Please dispose of in accordance with local, state or federal laws.
<b>Warranty</b>	*Refurbished. 30-day DOA policy for full refund, with a 90-day repair warranty on parts and labor.
<b>Classification</b>	Refurbished

UPC: 766907001877



## Contact Sales

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