

# Key Features

ClearMotiv II delivers ultra-fast 2ms response time for blur-free gaming and entertainment | Full HD 1080p resolution shows multimedia content in greater detail | Ultra-high 20M:1 MEGA Dynamic Contrast Ratio delivers sharp, crisp images | Proprietary Game Mode provides enhanced visibility and detail in dark scenes for ultimate gaming experience | Versatile connectivity with VGA, DVI, and HDMI

# ViewSonic<sup>®</sup>

# Product **Description**

ViewSonic's VX2452mh is a 24" (23.6" viewable) Full HD, glossy-finish display that offers the ultimate visual experience for gaming and multimedia entertainment. The VX2452mh features ClearMotivII technology that delivers 2ms ultra-fast response time for blur-free images during extreme gaming, and an ultra-high 20M:1 MEGA Dynamic Contrast Ratio for sharp, crisp color performance for enjoying movies. Integrated D-sub, DVI and HDMI inputs provide flexible connectivity for high-definition multimedia devices and gaming consoles, and dual built-in 2-watt stereo speakers complete the package for multimedia enjoyment. With a VESA-mountable design, the VX2452mh offers flexible mounting options for any of your gaming and video entertainment needs. A 3-year limited warranty and the industry's best pixel performance policy make the VX2452mh a great long-term investment



24" DISPLAY

ΤN

PANEL

1920 x 1080 **RESOLUTION** 

#### Display:

Display Size (in.):	24
Viewable Area (in.):	23.6
Panel Type:	TN
Resolution:	1920 x 1080
Static Contrast Ratio:	1,000:1
Dynamic Contrast Ratio:	20M:1
Light Source:	LED
Brightness:	300 cd/m2
Response Time (Typical GTG):	2ms
Viewing Angles:	170º horizontal, 160º vertical
Backlight Life (Hours):	40,000
Panel Surface:	3H Anti-glare, hard-coating
Compatibility:	

#### . . . .

PC Resolution (max): Mac® Resolution (max):

## Connector:

3.5mm Audio In(1), 3.5mm Audio Out(1), HDMI In(1), VGA(1), DVI-D(1)

1920 x 1080

1920 x 1080

2-watt (x2)

16W

19W

21.5W

1

20-90%

100 x 100 mm

24~82kHz

50~75Hz

0° / 20°

Separate Sync

AC 100-240V (universal), 50-60Hz

Auto Image Adjust, Contrast/Brightness, Input Select, ColorAdjust, Audio Adjust, Information, Manual Image Adjust,Setup Menu, Memory Recall (See user guide for completeOSD functionality)

1, 2, Down, Up, Power

#### Audio:

Internal Speakers: **Power:** Eco Mode (Conserve):

Eco Mode (optimized): Consumption (typical): Voltage:

#### Additional Hardware:

Kensington Lock Slot:

# Controls:

Physical Controls:

On Screen Display:

### **Operating Conditions:**

Humidity (non-condensing):

# Mount:

VESA Compatible:

# Video Signal:

Frequency Horizontal: Frequency Vertical:

#### Video Input:

Analog Sync:

# Ergonomics:

Tilt (Forward/Back):

## Weight (imperial):

Net (lbs):	8.3
Net Without Stand (lbs):	7.6
Gross (lbs):	11.9
Weight (metric):	
Net (kg):	3.8
Net Without Stand (kg):	3.5
Gross (kg):	5.4

# Dimensions (imperial) (WxHxD):

Packaging (in.):	24.4 x 18.5 x 5.2
Physical (in.):	22.0 x 17.0 x 8.8
Physical Without Stand (in.):	22.0 x 14.0 x 2.1

#### Dimensions (metric) (WxHxD):

Packaging (mm):	619.0 x 470.0 x 132.0
Physical (mm):	559.2 x 431.7 x 222.5
Physical Without Stand (mm):	559.2 x 356.7 x 53.0

#### General:

#### Regulations: cULus, FCC-B, ICES003, Energy Star 7.0 (by panel), Mexico Energy, CE EMC, CB, RoHS Green BOM List & RoHS DoC, ErP, REACH SVHC List& DoC, WEEE, Custom Union, UkrSEPRO+DoC, EAC

PACKAGE CONTENTS: VX2452mh display, power cable, VGA cable, DVI cable, audio cable, Quick Start Guide,ViewSonic Wizard CD

Power Management: ENERGY STAR® standards

Recycle/Disposal: Please dispose of in accordance with local, state or federal laws.

Warranty: Three-year limited warranty on parts, labor and backlight

# Accessories:

UPC: 766907734416

CB-00008187, CB-00008948, LCD-EE-24-03, LCD-EEEW-24-01, LCD-EEEW-24-02, LCD-EW-24-01, LCD-EW-24-02, LCD-EW-24-03, LCD-WMK-001, VSPF2360

# Awards:



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