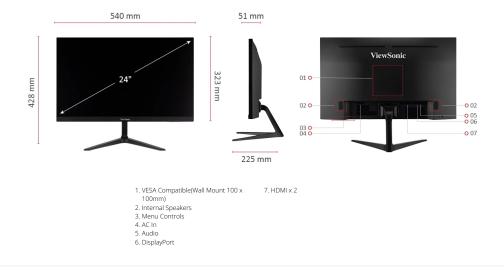
Key **Features**

- 165Hz refresh rate for smooth gameplay
- 1ms (MPRT) response time for precision
- Adaptive™ Sync prevents screen tearing
- Full HD resolution for high detail



Product **Description**

The ViewSonic VX2418-P-MHD features a crisp Full HD display paired with a hyper-responsive 165Hz refresh rate for smooth gaming. The 165Hz 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. A borderless panel and sleek, minimal aesthetic combine into a product that pulls all focus to the screen. Adaptive™ Sync virtually eliminates screen tearing and stuttering for the smoothest gaming experience possible. VX2418-P-MHD is also equipped with ViewSonic's exclusive ViewMode™ presets, which offer optimized screen performance for a variety of scenarios such gaming, editing, or watching movies. In addition, a DisplayPort and HDMI inputs offer flexible connectivity for gaming and entertainment.



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DISPLAY

Display Size (in.): 24 23.8

Viewable Area (in.):

Panel Type: VA Technology

Resolution: 1920 x 1080 Resolution Type: FHD

Static Contrast Ratio: 4,000:1 (typ) Dynamic Contrast Ratio: 80M:1

Light Source: LED Brightness: 250 cd/m² (typ)

Colors: 16.7M

Color Space Support: 8 bit (6 bit + FRC)

Aspect Ratio: 16:9

Response Time (MPRT): 1ms

Viewing Angles: 178° horizontal, 178° vertical 30000 Hrs (Min) Backlight Life (Hours):

Curvature: Flat

Refresh Rate (Hz): 165 Adaptive Sync Yes Blue Light Filter: Yes

Flicker-Free: Yes

NTSC: 72% size (Typ), sRGB: 103% Color Gamut:

Pixel Size: 0.275 mm (H) x 0.275 mm (V) Surface Treatment: Anti-Glare, Hard Coating (3H)

COMPATIBILITY

1920x1080 PC Resolution (max): 1920x1080 Mac® Resolution (max):

PC Operating System: Windows 10 certified; macOS tested

Mac® Resolution (min): 1920x1080

CONNECTOR

3.5mm Audio Out: HDMI 1.4: 2

DisplayPort:

Power in: 3-pin Socket (IEC C14 / CEE22)

AUDIO

2Watts x2 Internal Speakers:

POWER

17W Eco Mode (Conserve): Eco Mode (optimized): 21W Consumption (typical): 27W Consumption (max): 32W

AC 100-240V, 50/60 Hz Voltage:

Stand-by: 0.5W Power Supply: Internal

ADDITIONAL HARDWARE

Kensington Lock Slot:

CONTROLS

Key 1 (favorite), Key 2, Key 3, Key 4, Physical Controls:

Key 5 (power)

Input Select, Audio Adjust, ViewMode, Color Adjust, Manual Image Adjust, Setup Menu On Screen Display:

OPERATING CONDITIONS

Temperature: 32°F to 104°F (0°C to 40°C)

Humidity (non-condensing): 20% to 90%

WALL MOUNT

2 of 2

VESA Compatible: 100 x 100 mm INPUT SIGNAL

HDMI (v1.4): 30 ~ 180KHz, DisplayPort (v1.2): 30 ~ 180KHz Frequency Horizontal:

HDMI (v1.4): $50 \sim 144$ Hz, DisplayPort (v1.2): $50 \sim 165$ Hz Frequency Vertical:

VIDEO INPUT

TMDS - HDMI (v1.4), PCI-E -Digital Sync:

DisplayPort (v1.2)

ERGONOMICS

Tilt (Forward/Back): -5° / 20°

WEIGHT (IMPERIAL)

Net (lbs): 8.3 Net Without Stand (lbs): 6.6 Gross (lbs): 11.5

WEIGHT (METRIC)

Net (kg): 3.8 Net Without Stand (kg): 3 Gross (ka): 5.2

DIMENSIONS (IMPERIAL) (WXHXD)

24.5 x 16.5 x 5.7 Packaging (in.): 21.2 x 16.8 x 8.9 Physical (in.): Physical Without Stand (in.): 21.2 x 12.7 x 2

DIMENSIONS (METRIC) (WXHXD)

Packaging (mm): 622 x 420 x 144 Physical (mm): 540 x 428 x 225 Physical Without Stand (mm): 540 x 323 x 51

GENERAL

Warranty:

PACKAGE CONTENTS:

Regulations

cTUVus, FCC-B, ICES003, CEC, TUV S-Mark, NOM, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, UKCA, BSMI, RCM, GEMS, VCCI, PSE, BIS

VX2418-P-MHD x1, 3-pin Plug (IEC C13 / CEE22) x1, DisplayPort Cable (v1.2; Male-Male) x1, Quick Start

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

*Warranty offered may differ from market to market

Country Of Origin:

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