

Make & model	<p>Brand: ViewSonic or equivalent</p> <p>Model: VX2458-P-MHD or equivalent</p>
Display	<p>Display Size (in.): 24</p> <p>Viewable Area (in.): 23.6</p> <p>Panel Type: TN Technology</p> <p>Resolution: 1920 x 1080</p> <p>Resolution Type: FHD</p> <p>Static Contrast Ratio: 1,000:1 (typ)</p> <p>Dynamic Contrast Ratio: 80M:1</p> <p>Light Source: LED</p> <p>Brightness: 300 cd/m² (typ)</p> <p>Colors: 16.7M</p> <p>Color Space Support: 8 bit (6 bit + Hi-FRC)</p> <p>Aspect Ratio: 16:9</p> <p>Response Time (Typical GTG): 1ms</p> <p>Viewing Angles: 170° horizontal, 160° vertical</p> <p>Backlight Life (Hours): 30000 Hrs (Typ)</p> <p>Curvature: Flat</p> <p>Refresh Rate (Hz): 144</p> <p>Adaptive Sync: FreeSync</p> <p>Blue Light Filter: Yes</p> <p>Flicker-Free: Yes</p> <p>Color Gamut: NTSC: 72% size (Typ), sRGB: 107% size (Typ)</p> <p>Pixel Size: 0.272 mm (H) x 0.272 mm (V)</p> <p>Surface Treatment: Anti-Glare, Hard Coating (3H)</p>
Compatibility	<p>PC Resolution (max): 1920x1080</p> <p>Mac® Resolution (max): 1920x1080</p> <p>PC Operating System: Windows 10 certified; macOS tested</p> <p>Mac® Resolution (min): 1920x1080</p>
Connector	<p>3.5mm Audio Out: 1</p> <p>HDMI 2.0: 1</p> <p>HDMI 1.4: 2</p> <p>Display Port: 1</p> <p>Power in: 3-pin Socket (IEC C14 / CEE22)</p>
Audio	<p>Internal Speakers: 2Watts x2</p>
Additional Hardware	<p>Kensington Lock Slot: 1</p>
Wall Mount	<p>VESA Compatible: 100 x 100 mm</p>

Input Signal

Frequency Horizontal: HDMI (v1.4): 31 ~ 136KHz, HDMI (v2.0): 31 ~ 160KHz,
DisplayPort (v1.2): 31 ~ 160KHz

Frequency Vertical: HDMI (v1.4): 48 ~ 144Hz, HDMI (v2.0): 48 ~ 144Hz, DisplayPort
(v1.2): 48 ~ 144Hz

Video Input

Digital Sync: TMDS - HDMI (v1.4), TMDS - HDMI (v2.0), PCI-E - DisplayPort (v1.2)

Ergonomics

Tilt (Forward/Back): -5° / 20°
