



LCD DISPLAY

# VX2479-HD-PRO

## Key Features

- SuperClear® IPS panel
- 180Hz Refresh rate delivers fluid visuals
- Rapid 1ms MPRT for crisp image
- AMD FreeSync™ eliminates screen tearing and reduce stuttering
- HDR10 Delivers Stellar Contrast and Color Accuracy



## Product Description

The ViewSonic VX2479-HD-PRO is a versatile 24-inch Full HD monitor designed to elevate your visual experience, whether you're working or gaming. With a high 180Hz refresh rate and lightning-fast 1ms MPRT response time, this monitor ensures smooth visuals and minimal input lag – ideal for gamers seeking a competitive advantage. Equipped with SuperClear® IPS technology, it boasts wide viewing angles and breathtaking visuals, perfect for immersive gaming sessions, creative endeavors, and efficient office work. Beyond performance, the monitor's sleek design elevates your workspace aesthetics, combining form and function for a complete package.

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**DISPLAY**

|                                   |   |
|-----------------------------------|---|
| Display Size (in.):               | 24  |
| Viewable Area (in.):              | 23.8  |
| Panel Type:                       | IPS Technology                                |
| Resolution:                       | 1920 x 1080                                   |
| Resolution Type:                  | FHD (Full HD)                                 |
| Static Contrast Ratio:            | 1,000:1 (typ)                                 |
| Dynamic Contrast Ratio:           | 50M:1   |
| High Dynamic Range:               | HDR10   |
| Light Source:                     | LED   |
| Brightness:                       | 250 cd/m <sup>2</sup> (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                |
| Backlight Life (Hours):           | 30000 Hrs (Min)                               |
| Curvature:                        | Flat  |
| Refresh Rate (Hz):                | 180   |
| Variable Refresh Rate Technology: | FreeSync                                      |
| Blue Light Filter:                | Yes   |
| Flicker-Free:                     | Yes   |
| Color Gamut:                      | NTSC: 72% size (Typ)<br>sRGB: 104% size (Typ) |
| Pixel Size:                       | 0.275 mm (H) x 0.275 mm (V)                   |
| Surface Treatment:                | Anti-Glare, Hard Coating (3H)                 |
| <b>COMPATIBILITY</b>              |   |
| PC Resolution (max):              | 1920x1080                                     |
| Mac® Resolution (max):            | 1920x1080                                     |
| PC Operating System:              | Windows 10/11 certified;<br>macOS tested      |
| Mac® Resolution (min):            | 1920x1080                                     |
| <b>CONNECTOR</b>                  |   |
| 3.5mm Audio Out:                  | 1   |
| HDMI 1.4:                         | 2   |
| DisplayPort:                      | 1   |
| Power in:                         | DC Socket (Center Positive)                   |
| <b>POWER</b>                      |   |
| Eco Mode (Conserve):              | 17W   |
| Eco Mode (optimized):             | 20W   |
| Consumption (typical):            | 24W   |
| Consumption (max):                | 28W   |
| Voltage:                          | AC 100-240V                                   |
| Stand-by:                         | 0.5W  |
| Power Supply:                     | External Power Adaptor                        |
| <b>ADDITIONAL HARDWARE</b>        |   |
| Kensington Lock Slot:             | 1   |

**CONTROLS**

|                    |   |
|--------------------|---|
| Physical Controls: | Key 1 (favorite), Key 2, Key 3, Key 4, Key 5 (power)                                |
| On Screen Display: | Input Select, Audio Adjust, ViewMode, Color Adjust, Manual Image Adjust, Setup Menu |

**OPERATING CONDITIONS**

|                            |                             |
|----------------------------|-----------------------------|
| Temperature:               | 32°F to 104°F (0°C to 40°C) |
| Humidity (non-condensing): | 20% to 90%                  |

**WALL MOUNT**

|                  |              |
|------------------|--------------|
| VESA Compatible: | 100 x 100 mm |
|------------------|--------------|

**INPUT SIGNAL**

|                       |             |
|-----------------------|-------------|
| Frequency Horizontal: | 30 ~ 202KHz |
| Frequency Vertical:   | 48 ~ 180Hz  |

**VIDEO INPUT**

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

**ERGONOMICS**

|                      |           |
|----------------------|-----------|
| Tilt (Forward/Back): | -5° / 20° |
|----------------------|-----------|

**WEIGHT (IMPERIAL)**

|                          |     |
|--------------------------|-----|
| Net (lbs):               | 7.1 |
| Net Without Stand (lbs): | 6.1 |
| Gross (lbs):             | 9.3 |

**WEIGHT (METRIC)**

|                         |     |
|-------------------------|-----|
| Net (kg):               | 3.2 |
| Net Without Stand (kg): | 2.8 |
| Gross (kg):             | 4.2 |

**DIMENSIONS (IMPERIAL) (WXHXD)**

|                               |                   |
|-------------------------------|-------------------|
| Packaging (in.):              | 23.8 x 15.7 x 4.7 |
| Physical (in.):               | 21.3 x 16.2 x 7.1 |
| Physical Without Stand (in.): | 21.3 x 12.7 x 1.7 |

**DIMENSIONS (METRIC) (WXHXD)**

|                              |                 |
|------------------------------|-----------------|
| Packaging (mm):              | 605 x 400 x 120 |
| Physical (mm):               | 542 x 412 x 180 |
| Physical Without Stand (mm): | 542 x 323 x 44  |

**GENERAL**

|                   |  |
|-------------------|--|
| Regulations:      | CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, BSMI, RCM, GEMS, BIS, CCC, China RoHS, China Energy Label           |
| PACKAGE CONTENTS: | VX2479-HD-PRO x1, 3-pin Plug (IEC C13 / CEE22) x1, HDMI Cable (v1.4; Male-Male) x1, AC/DC Adaptor x1, Quick Start Guide x1 |
| Recycle/Disposal: | Please dispose of in accordance with local, state or federal laws.   |
| Warranty:         | *Warranty offered may differ from market to market   |