

## Viewedge CS24FKUS

# Viewedge 24 Inch Gaming Monitor (Model CS24FKUS) User Manual

## 1. INTRODUCTION

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This manual provides essential information for the proper setup, operation, and maintenance of your Viewedge 24 Inch Gaming Monitor (Model CS24FKUS). This monitor is designed to deliver a high-performance visual experience with its 180Hz refresh rate, 1ms response time, Full HD 1080p resolution, and HDR 10 support. It features a VA panel with a wide 178-degree viewing angle and 100% sRGB color gamut for vibrant visuals. Integrated eye protection technologies, including a blue light filter and flicker-free display, enhance viewing comfort during extended use. Adaptive Sync technology ensures smooth, tear-free gameplay.



Figure 1: Front view of the Viewedge 24 Inch Gaming Monitor.

## 2. PACKAGE CONTENTS

Please verify that all items are present in the package:

- Viewedge 24 Inch Gaming Monitor
- Monitor Stand (Base and Neck)
- Power Adapter
- DisplayPort (DP) Cable
- User Manual (this document)

## 3. SETUP

### 3.1 Assembling the Stand

1. Carefully place the monitor face down on a soft, clean surface to prevent scratches.
2. Attach the stand neck to the back of the monitor, ensuring it clicks securely into place.
3. Connect the stand base to the stand neck and tighten the screw(s) at the bottom of the base.

### 3.2 Wall Mounting (Optional)

The monitor supports VESA wall mounting (75x75mm). Wall mount accessories are not included. Follow

the instructions provided with your VESA-compatible wall mount kit.

# 75x75mm Wall Mount

**M4(Diameter 4mm)x4**

Support 75\*75mm wall mount, you can hang the monitor anywhere in your place.



Figure 2: Rear view of the monitor highlighting VESA mount points.

### 3.3 Connecting Cables

Locate the input ports on the back of the monitor:

- **Power:** Connect the power adapter to the monitor's power input and then to a power outlet.
- **Video Input:** Connect the included DisplayPort (DP) cable from your computer's graphics card to the monitor's DP port. Alternatively, use an HDMI cable (not included) to connect to one of the two HDMI ports.
- **Audio Output:** For external audio, connect headphones or speakers to the 3.5mm audio output jack.

# Expand Device Compatibility

Maximize monitor compatibility with HDMI DP and Audio out ports for easy connection to PC, Xbox, and laptops, enhancing flexibility.



Figure 3: Rear view of the monitor displaying connectivity options.

## 4. OPERATING INSTRUCTIONS

### 4.1 Power On/Off

Press the power button located on the back of the monitor to turn it on or off. The power indicator light will illuminate when the monitor is active.

### 4.2 On-Screen Display (OSD) Menu

The OSD menu allows you to adjust various monitor settings. Buttons for OSD navigation are located on the back of the monitor:

- **Menu Button:** Accesses the OSD menu.
- **Up (+) / Down (-) Buttons:** Navigate through menu options and adjust values.
- **Input Button:** Selects the video input source (HDMI 1, HDMI 2, DisplayPort).
- **Exit Button:** Exits the current menu or OSD.

# HDR 10

HDR10 delivers breathtaking visuals with richer colors, deeper contrast, and life-like detail for an unparalleled viewing experience.

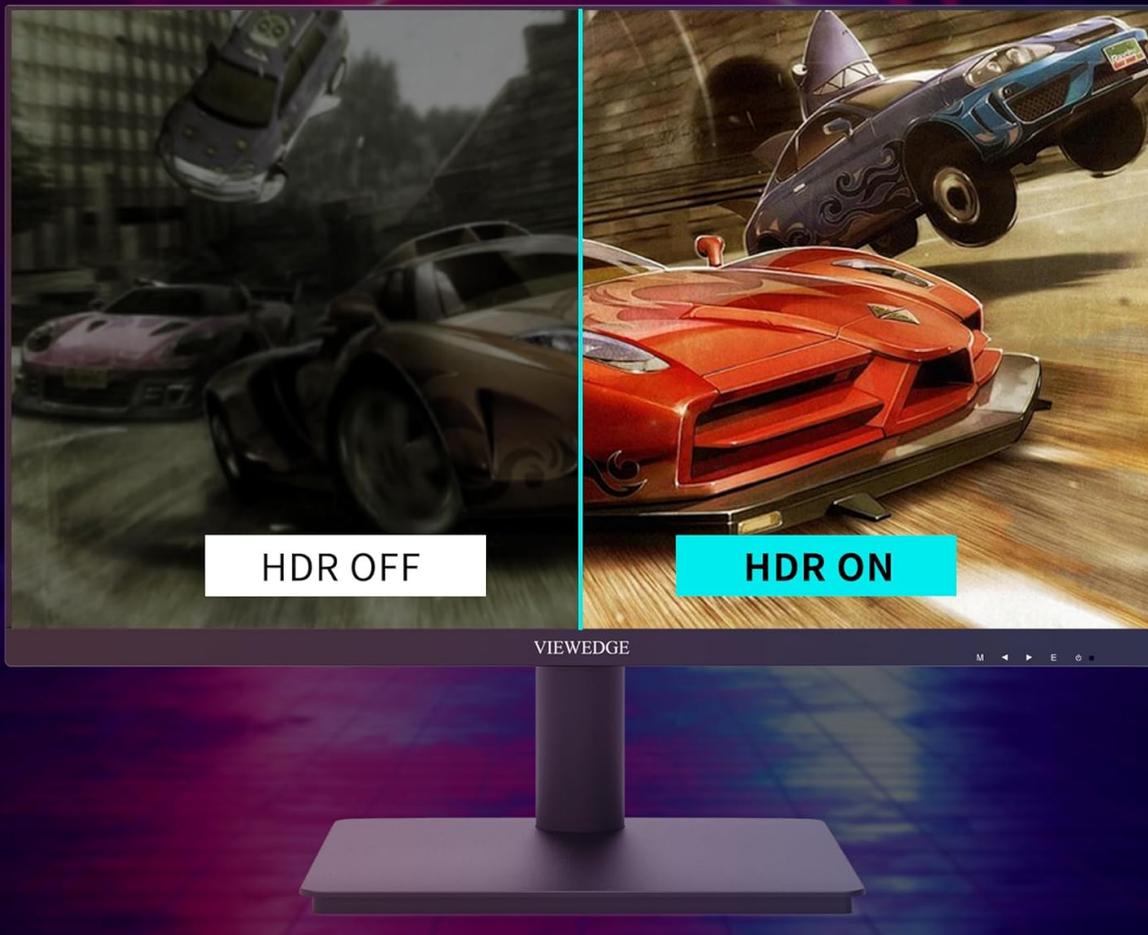


Figure 4: Control buttons located on the back of the monitor.

## 4.3 Key Settings

- **Picture Settings:** Adjust brightness, contrast, sharpness, and color temperature.
- **Color Modes:** Select from various preset color modes optimized for different content types (e.g., Standard, Game, Movie).
- **Adaptive Sync:** Enable or disable Adaptive Sync for tear-free gaming.
- **Response Time (OD Acceleration):** Adjust the overdrive setting for faster pixel response.
- **Blue Light Filter:** Reduce blue light emission to minimize eye strain.

## 5. FEATURES

### 5.1 High Refresh Rate and Fast Response Time

Experience smooth visuals with a 180Hz refresh rate and a rapid 1ms (MPRT) response time, reducing motion blur and ghosting for a competitive edge in fast-paced content.

# BUILT FOR GAMING

180Hz refresh rate and 1ms response time minimize image lag and blurry motion.

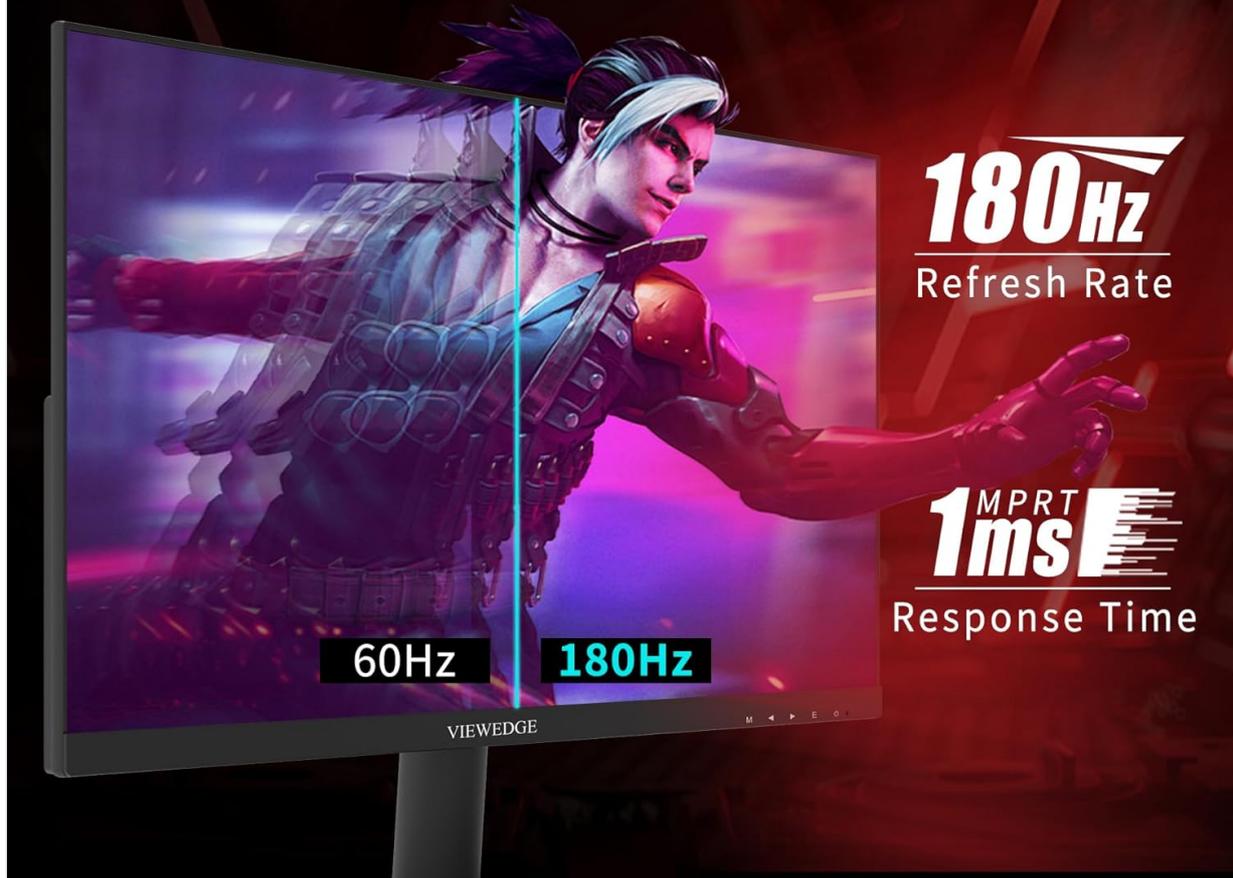


Figure 5: Visual representation of 180Hz refresh rate and 1ms response time.

## 5.2 Full HD (1080p) Resolution with HDR 10

Enjoy crisp and detailed images with Full HD 1920x1080 resolution. HDR 10 support enhances contrast and color accuracy, providing a more immersive viewing experience.

# FHD Resolution

With FHD 1920 x 1080 pixels, images will be displayed in rich details.



Figure 6: Displaying the clarity of FHD 1080p resolution.

# HDR 10

HDR10 delivers breathtaking visuals with richer colors deeper contrast, and life like detail for an unparalleled viewing experience.



Figure 7: Demonstrating the visual difference with HDR 10 enabled.

## 5.3 Eye Protection Technologies

The monitor incorporates Flicker-Free technology to eliminate screen flickering and a Blue Light Filter to reduce harmful blue light emissions, promoting comfortable viewing and reducing eye strain.

## 5.4 Versatile Connectivity

Multiple input options ensure broad compatibility with various devices, including PCs, gaming consoles, and laptops. Available ports include two HDMI inputs, one DisplayPort input, and an audio output jack.

## 6. MAINTENANCE

### 6.1 Cleaning the Monitor

To clean the screen, gently wipe it with a soft, lint-free cloth. For stubborn marks, lightly dampen the cloth with water or a mild, non-abrasive screen cleaner. Avoid using alcohol, ammonia, or abrasive cleaners, as these can damage the screen surface.

### 6.2 General Care

Keep the monitor away from direct sunlight, excessive heat, and moisture. Ensure proper ventilation around the monitor to prevent overheating. Avoid placing heavy objects on the monitor or its cables.

## 7. TROUBLESHOOTING

If you encounter issues with your monitor, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No Power	Power cable not connected; Power outlet faulty	Ensure power cable is securely connected to monitor and outlet. Test outlet with another device.
No Signal	Video cable not connected; Incorrect input source selected	Check video cable connections (DP/HDMI). Use the Input button to select the correct source.
Screen Flickering	Faulty video cable; Graphics card issue; Refresh rate mismatch	Replace video cable. Update graphics drivers. Adjust refresh rate in display settings.
Poor Image Quality	Incorrect resolution; OSD settings misconfigured	Set display resolution to 1920x1080. Reset OSD settings to factory defaults.

## 8. SPECIFICATIONS

Feature	Specification
Brand	Viewedge
Model	CS24FKUS
Screen Size	24 Inches
Display Technology	VA Panel
Resolution	1920 x 1080 (FHD 1080p)
Refresh Rate	180 Hz
Response Time	1 Millisecond (MPRT)
HDR Support	HDR 10
Color Gamut	100% sRGB
Viewing Angle	178 Degrees
Aspect Ratio	16:9
Connectivity	2x HDMI, 1x DisplayPort, Audio Output
Special Features	Adaptive Sync, Blue Light Filter, Eye Care, Wall Mount (VESA 75x75mm)

Feature	Specification
Product Dimensions	60.6 x 11 x 41.9 cm
Item Weight	2.9 kg

## 9. WARRANTY AND SUPPORT

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Viewedge is committed to providing high-quality products and comprehensive after-sales support. For any inquiries or assistance, please contact our support team:

- **Email:** [support@viewedges.com](mailto:support@viewedges.com)
- **Phone:** (972) 696 - 9591

Please retain your proof of purchase for warranty claims.