Viewedge CS24FKUS

Viewedge CS24FKUS 24-Inch FHD 180Hz Gaming Monitor User Manual

Model: CS24FKUS

1. INTRODUCTION

This manual provides essential information for the proper setup, operation, and maintenance of your Viewedge CS24FKUS 24-inch FHD 180Hz Gaming Monitor. Designed for an immersive visual experience, this monitor features a 180Hz refresh rate, 1ms response time, Full HD 1080p resolution, HDR 10 support, and eye protection technologies. Please read this manual thoroughly before using your monitor to ensure optimal performance and longevity.

2. SETUP

2.1 Unpacking and Contents

Carefully remove all components from the packaging. Verify that all items listed below are present:

- Viewedge 24-inch Monitor
- Monitor Stand (Base and Neck)
- Power Adapter
- DisplayPort (DP) Cable
- User Manual

2.2 Stand Assembly

1. Attach the monitor neck to the base, securing it with the provided screw.
2. Align the assembled stand with the mounting points on the back of the monitor.
3. Secure the stand to the monitor using the designated screws.

2.3 Wall Mounting (Optional)

The monitor supports VESA wall mounting (75x75mm). Wall mount accessories are not included. Ensure you use VESA-compatible mounting hardware (M4 diameter, 4mm length screws) and follow the instructions provided with

your wall mount kit.

Image: Rear view of the Viewedge monitor highlighting its 75x75mm VESA wall mount compatibility.

2.4 Connecting to Devices

Connect your computer or gaming console to the monitor using the appropriate cables. The monitor features multiple input options:

- **HDMI:** Two HDMI ports (HDMI x 2) are available for digital video and audio input.
- **DisplayPort (DP):** One DisplayPort (DP x 1) is available for digital video and audio input. A DP cable is included.
- **Audio Output:** An audio output port is available for connecting external speakers or headphones.

Image: The back of the Viewedge monitor displaying its HDMI, DisplayPort, and Audio Out ports for various device connections.

2.5 Power On

Connect the power adapter to the monitor's DC input port and then plug it into a power outlet. Press the power button located on the back of the monitor to turn it on.

Image: Front view of the Viewedge 24-inch gaming monitor, ready for use.

3. OPERATING INSTRUCTIONS

3.1 Control Buttons

The monitor's control buttons are located on the back, typically on the right side when viewed from the front. These buttons allow you to navigate the On-Screen Display (OSD) menu and adjust settings.

- **Power Button:** Turns the monitor on or off.
- **Menu Button:** Accesses the OSD menu.
- **Up/Down Buttons:** Navigates through menu options or adjusts values.
- **Input Button:** Selects the input source (HDMI 1, HDMI 2, DisplayPort).

Image: Side view of the Viewedge monitor, illustrating the location of the control buttons on the rear panel.

3.2 OSD Menu Navigation

Press the Menu button to open the OSD. Use the Up/Down buttons to navigate through categories and options. Press the Menu button again to select an option or confirm a setting. Use the Input button to exit the menu.

3.3 Input Source Selection

To switch between connected devices, press the Input button. Cycle through HDMI 1, HDMI 2, and DisplayPort until your desired input is selected.

3.4 Adjusting Display Settings

Within the OSD menu, you can adjust various display settings:

- **Brightness/Contrast:** Adjust the overall luminance and contrast levels.
- **Color Settings:** Fine-tune color temperature, hue, and saturation.
- **Picture Modes:** Select from preset modes optimized for different content (e.g., Standard, Game, Movie, Text).
- **Adaptive Sync/Freesync:** Enable or disable Adaptive Sync for tear-free gaming.
- **Blue Light Filter:** Reduce blue light emission to minimize eye strain.

4. FEATURES

4.1 High Performance Display

The Viewedge CS24FKUS monitor is equipped with a VA panel, offering a 180Hz refresh rate and a rapid 1ms response time (with OD acceleration technology). This combination ensures smooth, fluid visuals with minimal motion blur, crucial for fast-paced gaming.

Image: The Viewedge monitor showcasing its 180Hz refresh rate and 1ms response time for enhanced gaming performance.

4.2 Full HD Resolution with HDR 10

Experience crisp and detailed images with Full HD (1920x1080p) resolution. HDR 10 support enhances contrast and color accuracy, providing a more vibrant and lifelike viewing experience.

Image: The Viewedge monitor illustrating its Full HD (1920x1080p) resolution for clear visuals.
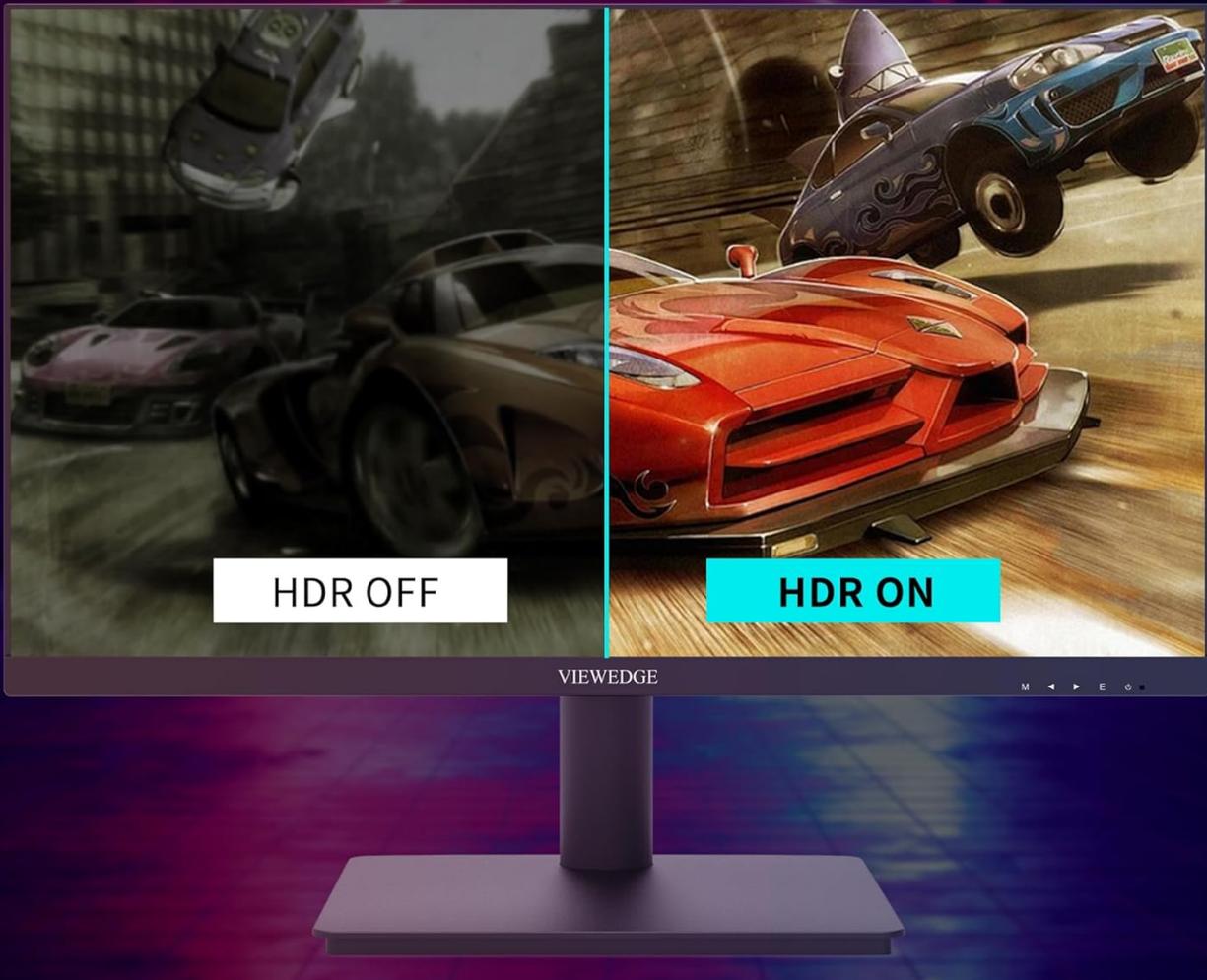
Image: A side-by-side comparison on the Viewedge monitor demonstrating the enhanced visuals with HDR 10 enabled versus disabled.

4.3 Adaptive Sync Technology

The monitor supports Adaptive Sync technology, which synchronizes the monitor's refresh rate with your graphics card's frame rate. This eliminates screen tearing and stuttering, providing a smoother and more immersive gaming experience.

4.4 Eye Protection

Equipped with flicker-free technology and a blue light filter, the Viewedge monitor helps reduce eye strain during extended use. The stable backlight and reduced blue light emission contribute to a more comfortable viewing experience.

4.5 Versatile Connectivity

Multiple connection options ensure compatibility with a wide range of devices, including PCs, gaming consoles, and laptops. The monitor includes 2 HDMI ports, 1 DisplayPort, and an audio output.

5. Maintenance

5.1 Cleaning the Screen

To clean the screen, gently wipe it with a soft, lint-free cloth. For stubborn marks, lightly dampen the cloth with water or a specialized screen cleaner. Avoid using harsh chemicals, abrasive materials, or spraying liquid directly onto the screen.

5.2 Cleaning the Casing

Wipe the monitor casing with a soft, dry cloth. Do not use liquid cleaners or aerosol sprays, as they may damage the casing or internal components.

5.3 Storage

When storing the monitor for an extended period, ensure it is powered off and disconnected from all cables. Store it in a cool, dry place, preferably in its original packaging, to protect it from dust and physical damage.

6. Troubleshooting

If you encounter issues with your monitor, refer to the following common troubleshooting steps:

- **No Power:** Ensure the power cable is securely connected to both the monitor and a working power outlet. Check if the power adapter's indicator light is on.
- **No Signal:** Verify that the video cable (HDMI or DisplayPort) is firmly connected to both the monitor and your device. Use the Input button to select the correct input source. Test with a different cable or port if available.
- **Flickering Screen:** Check the video cable connections. Ensure your graphics card drivers are up to date. Try adjusting the refresh rate in your device's display settings.
- **Image Quality Issues (Blurry, Distorted):** Ensure the monitor is set to its native resolution (1920x1080). Adjust brightness, contrast, and color settings via the OSD menu.
- **No Sound (from Audio Out):** Confirm that your device's audio output is directed to the monitor. Check the volume settings on both your device and the monitor. Ensure external speakers/headphones are properly connected to the audio output port.

If problems persist after trying these steps, please contact Viewedge customer support.

7. Specifications

Feature	Specification
Brand	Viewedge
Model Number	CS24FKUS
Screen Size	24 Inches
Display Technology	VA
Resolution	1920 x 1080 Pixels (FHD 1080p)
Refresh Rate	180 Hz
Response Time	1 Milliseconds

Image Aspect Ratio	16:9
Viewing Angle	178 Degrees
Special Features	Adaptive Sync, Blue Light Filter, Eye Care, Wall Mount
Connectivity	2x HDMI, 1x DisplayPort, Audio Output
Mounting Type	Wall Mount (VESA 75x75mm)
Product Dimensions	60.6 x 11 x 41.9 cm
Item Weight	2.9 kg

8. OFFICIAL PRODUCT VIDEOS

8.1 SANSUI 24 Inch 180Hz Gaming Monitor Overview

Your browser does not support the video tag.

Video: This video provides a general overview of a 24-inch 180Hz gaming monitor, showcasing features such as frameless design, stable stand, Full HD resolution, 180Hz refresh rate, 1ms response time, AMD FreeSync Technology, 110% sRGB color gamut, various picture modes, MPRT, and CrossHair function. It also highlights connectivity options including HDMI, DP, Audiojack, and DC input, and VESA mount compatibility.

8.2 KOORUI 24 Inch Gaming Monitor Features

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Video: This video demonstrates the features of a 24-inch gaming monitor, including its 200Hz refresh rate, Adaptive Sync, 1ms response time, HDR400 support, 90% DCI-P3 color gamut, and Fast IPS panel. It also highlights the monitor's connectivity with HDMI, DP, and Analog Audio Input, as well as VESA mount specifications (75x75mm).

8.3 KOORUI E2412F 100Hz Monitor Overview

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Video: This video presents an ultra-thin monitor, emphasizing its elegant frameless design, smooth and fast viewing experience with VA technology and up to 100Hz refresh rate, and eye-friendly features like Blue Light Filter, Flicker-Free, and Anti-Glare. It also shows the monitor's great flexibility with tilt adjustment and VESA mountable options (100x100mm), along with HDMI/VGA/Audio interface ports and cable management.

9. WARRANTY AND SUPPORT

9.1 After-sales Guarantee

Viewedge has over 10 years of experience manufacturing monitors and is committed to providing high-quality products and premium service. Comprehensive after-sales support is available to ensure customer satisfaction.

9.2 Contact Information

For support or inquiries, please use the following contact details:

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