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Viewedge CS27FK

Viewedge 27-inch 180Hz Gaming Monitor User Manual

Model: CS27FK | Brand: Viewedge

INTRODUCTION

Thank you for choosing the Viewedge 27-inch 180Hz Gaming Monitor. This manual provides essential information for setting up, operating, and maintaining your monitor. Please read this manual thoroughly before use to ensure proper functionality and to maximize your viewing experience. Keep this manual for future reference.



Image: Front view of the Viewedge 27-inch 180Hz Gaming Monitor, showcasing its sleek design and vibrant display.

SAFETY INFORMATION

Please observe the following safety precautions to prevent damage to the monitor and ensure your safety:

- Do not expose the monitor to rain or moisture to avoid fire or electric shock hazards.
- Do not open the monitor casing. There are no user-serviceable parts inside. Refer all servicing to qualified service personnel.
- Place the monitor on a stable, flat surface to prevent it from falling.
- Ensure proper ventilation around the monitor. Do not block ventilation openings.
- Use only the power adapter supplied with the monitor.
- Unplug the monitor from the power outlet during lightning storms or when unused for long periods.

WHAT'S IN THE BOX

Verify that all components are present in the package:

- 27 inch monitor
- Power adapter
- HDMI line
- User manual
- Monitor stand

SETUP

1. Assembling the Monitor Stand

1. Carefully remove the monitor and stand components from the packaging.
2. Attach the stand base to the stand neck. Secure with the provided screw if applicable.
3. Align the assembled stand with the mounting slot on the back of the monitor. Gently push until it clicks into place or secure with screws as per the stand design.



Image: The Viewedge monitor fully assembled with its stand, ready for placement on a desk.

2. 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 one end of the provided HDMI cable to the monitor's HDMI port and the other end to your computer's HDMI output. Alternatively, use a DisplayPort (DP) cable (not included) for DP connections.
- **Audio Output:** If desired, connect external speakers or headphones to the audio out port.



Image: Rear view of the Viewedge monitor, highlighting the various input ports including HDMI, DisplayPort, and power input.

3. Wall Mounting (Optional)

The monitor supports a 75x75mm VESA wall mount (accessories not included). Ensure you use M4 (Diameter 4mm) screws for mounting. Consult the wall mount manufacturer's instructions for proper installation.

OPERATING INSTRUCTIONS

1. Power On/Off

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

2. On-Screen Display (OSD) Menu

The OSD menu allows you to adjust various monitor settings. Use the control buttons (typically located on the bottom or back) to navigate the menu, select options, and adjust values. Common settings include brightness, contrast, color temperature, input source, and gaming features.

3. Refresh Rate and Response Time

This monitor supports a high refresh rate of up to 180Hz and a 1ms response time, minimizing image lag and blurry motion for a smoother gaming experience. Ensure your graphics card and system settings are configured to utilize the maximum refresh rate.



Image: Visual representation comparing a 100Hz refresh rate to a 180Hz refresh rate, demonstrating reduced motion blur at higher refresh rates.

4. Adaptive Sync Technology

The monitor features Adaptive Sync (Freesync) to eliminate screen tearing and stuttering, providing seamless and fluid visuals during gameplay. Activate Adaptive Sync in your graphics card control panel and the monitor's OSD menu for optimal performance.

AdaptiveSync Technology

Play games without the worry of discomfort and dizziness caused by tearing and immerse yourself completely.



Image: A split-screen comparison showing the visual difference between Adaptive Sync being ON (smooth gameplay) and OFF (screen tearing visible).

5. IPS Panel and Color Performance

Utilizing an IPS (In-Plane Switching) panel, the monitor offers wide 178-degree viewing angles and vivid, true-to-life colors with 110% sRGB coverage.

IPS In-panel Switching Technology

The IPS (In-Plane Switching) panel provides visibility from multiple viewing angles and offers vivid colors.



Image: An illustration demonstrating the benefits of IPS (In-Plane Switching) technology, highlighting wide viewing angles and consistent color reproduction.

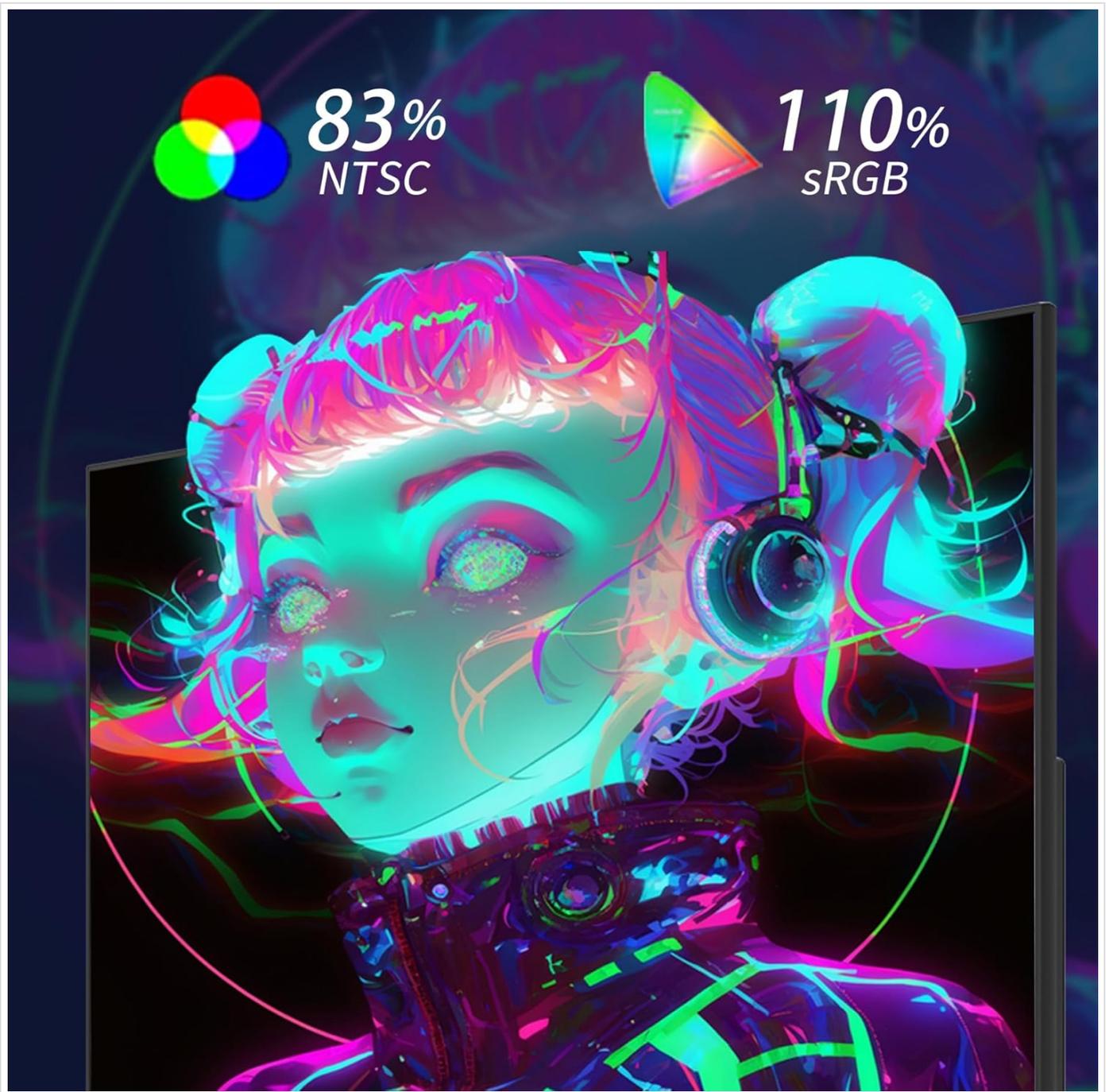


Image: A graphic illustrating the monitor's color capabilities, showing 83% NTSC and 110% sRGB color space coverage.

6. HDR 10 Support

The monitor supports HDR 10, enhancing visual quality with richer colors, deeper contrast, and more detailed images for a more immersive viewing experience.

7. Eye Protection Features

The monitor incorporates flicker-free technology for a stable and constant backlight, reducing eye strain. A blue light filter is also included to minimize high-energy blue light exposure, promoting more comfortable extended use.

MAINTENANCE

Cleaning the Monitor

- Always unplug the monitor before cleaning.
- Use a soft, lint-free cloth lightly dampened with water or a mild, non-abrasive screen cleaner.

- Do not spray cleaner directly onto the screen. Apply it to the cloth first.
- Avoid using harsh chemicals, solvents, or abrasive materials, as they can damage the screen or casing.

General Care

- Keep the monitor away from direct sunlight and heat sources.
- Avoid placing heavy objects on the monitor or its cables.
- Do not block the ventilation slots on the monitor.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
No image on screen	Power cable disconnected; Video cable disconnected; Incorrect input source selected; Monitor is off.	Ensure power cable is securely connected and monitor is on. Check video cable connections (HDMI/DP) to both monitor and computer. Select the correct input source via the OSD menu.
Image is blurry or distorted	Incorrect resolution; Graphics driver issue; Faulty cable.	Set the display resolution to 1920 x 1080. Update your graphics card drivers. Try a different video cable.
Screen tearing or stuttering	Adaptive Sync not enabled; Graphics card not synchronized.	Enable Adaptive Sync in both your graphics card settings and the monitor's OSD menu. Ensure your graphics card supports Adaptive Sync.
No sound from built-in speakers	Volume too low; Audio output not selected; External speakers connected.	Adjust volume via OSD menu or computer settings. Ensure the monitor is selected as the audio output device in your computer's sound settings. Disconnect external speakers if you wish to use built-in ones.

SPECIFICATIONS

- **Model:** CS27FK
- **Screen Size:** 27 Inches
- **Panel Type:** IPS
- **Resolution:** 1920 x 1080 (FHD 1080p)
- **Aspect Ratio:** 16:9
- **Refresh Rate:** Up to 180Hz (Supports 144Hz/165Hz)
- **Response Time:** 1ms
- **Color Gamut:** 110% sRGB
- **HDR Support:** HDR 10
- **Viewing Angle:** 178 degrees
- **Connectivity:** 1x HDMI, 1x DisplayPort (DP), Audio Out
- **Built-in Speakers:** Yes
- **Adaptive Sync:** Yes (Freesync compatible)
- **Wall Mount:** VESA 75x75mm (M4 screws)
- **Product Dimensions:** 24.14 x 7.44 x 17.61 inches

- **Item Weight:** 8.8 pounds

WARRANTY AND SUPPORT

Viewedge is committed to providing high-quality computer monitors and premium service. For any questions, technical assistance, or warranty claims, please contact Viewedge customer support. Refer to the contact information provided with your purchase or visit the official Viewedge website for support details.

Viewedge has been manufacturing monitors for over 10 years, ensuring comprehensive after-sales support tailored to your needs.

For more information, visit the [Viewedge Store on Amazon](#).

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Documents - Viewedge – CS27FK

ID	CS27FK
Specifications	
Model	CS27FK
Screen Size	27" (68.58 cm)
Resolution	1920 x 1080 (Full HD)
Refresh Rate	165 Hz
Panel Type	IPS
Response Time	1 ms (GTG)
Color Gamut	100% sRGB
Viewing Angle	178° (H) / 178° (V)
Adjustability	Height, Tilt, Swivel, Pivot
Connectivity	HDMI 2.1, DisplayPort 1.4, USB-C, 3.5mm Audio
Power Supply	5W (Typical)
Dimensions (H x W x D)	15.7" x 18.5" x 1.8" (400 x 470 x 45 mm)
Weight	8.8 lbs (4.0 kg)
Warranty	3 Years (Parts & Labor)
Accessories	Viewedge CS27FK Stand, Viewedge CS27FK Cable
Compliance	CE, FCC, RoHS, WEEE

[\[pdf\]](#) Specifications Accessories

Administrator here Viewedge CS27FK 24 Inch Gaming Monitor 1080P IPS 165hz with Speaker

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ID **CS27FK** Appearance Picture Display screen electronic Function power supply structure OSD key control power LED environment Specification confirmation: Screen Size Panel/OC Panel type Curvature Aspect Ratio Color bit Display Area SizeH*Vmm Standard resolution refresh rate Maximum res...

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