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Hisense 27G5F-SE

Hisense G5F-SE 27-inch Fast IPS Gaming Monitor User Manual

Model: 27G5F-SE

1. INTRODUCTION

This manual provides essential information for the proper setup, operation, and maintenance of your Hisense G5F-SE 27-inch Fast IPS Gaming Monitor. Please read this manual thoroughly before using the product to ensure optimal performance and safety. Keep this manual for future reference.

The Hisense G5F-SE is a 27-inch Fast IPS gaming monitor designed for an immersive gaming experience, featuring a 165Hz refresh rate and 1ms response time.



Image: The Hisense G5F-SE 27-inch Fast IPS Gaming Monitor, showcasing its sleek design and vibrant display.

2. PACKAGE CONTENTS

Verify that all components are present in the package:

- Hisense G5F-SE 27-inch Gaming Monitor
- Power Cable
- DisplayPort Cable
- HDMI Cable (may vary by region)
- Monitor Stand (Base and Neck)
- Screws for Stand Assembly
- User Manual (this document)

3. SETUP GUIDE

3.1 Assembling the Stand

1. Carefully remove the monitor from its packaging, placing it face down on a soft, clean surface to prevent scratches.
2. Attach the stand neck to the monitor panel using the provided screws. Ensure it is securely fastened.
3. Attach the stand base to the stand neck. Tighten the thumb screw or use the provided screws to secure it.
4. Carefully lift the assembled monitor and place it on a stable, flat surface.



Image: Illustration of the monitor stand assembly process.

3.2 Connecting to a Computer

1. Ensure both the monitor and your computer are powered off.
2. Connect one end of the DisplayPort or HDMI cable to the corresponding port on your computer's graphics card.
3. Connect the other end of the cable to the DisplayPort or HDMI input on the Hisense G5F-SE monitor.
4. Connect the power cable to the monitor's power input, then plug the other end into a power outlet.
5. Power on your computer, then power on the monitor.

Note: For optimal performance, especially for 165Hz refresh rate and QHD resolution, it is recommended to use the DisplayPort connection.

4. OPERATING INSTRUCTIONS

4.1 Power On/Off

- Press the power button located on the monitor to turn it on or off.

4.2 On-Screen Display (OSD) Menu

The OSD menu allows you to adjust various monitor settings. Use the navigation buttons (usually located on the back or bottom right of the monitor) to access and navigate the menu.

- **Brightness/Contrast:** Adjust the display's luminance and contrast levels.
- **Color Settings:** Modify color temperature, gamma, and individual RGB values.
- **Input Select:** Manually switch between DisplayPort and HDMI inputs.
- **Picture Mode:** Select from preset modes like Standard, Game, Movie, etc.
- **Game Settings:** Access specific gaming features such as FreeSync Premium, response time overdrive, and crosshair overlays.
- **OSD Settings:** Adjust OSD language, transparency, and timeout.

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Why Choose G5F

 G5F Gaming Monitor	 Normal Gaming Monitor
QHD 2560 x 1440	FHD 1920 x 1080
165Hz, 1ms	144Hz, 1ms
HDR400, VESA Certified	HDR Effective
Fast IPS Panel	TN Panel
AMD FreeSync Premium	Adaptive-sync
DCI-P3 90%, sRGB 98% (Coverage)	sRGB 130% (Colour Volume)
$\Delta E < 2$ Colour Accuracy	N/A
Low Blue Light (TUV Cert.)	Normal Low Blue Light
Wide Colour Gamut	Wide Colour Gamut
Ultra View	Normal View

Image: Close-up of the monitor's control buttons, typically used for OSD navigation.

4.3 AMD FreeSync Premium

This monitor supports AMD FreeSync Premium technology, which synchronizes the monitor's refresh rate with your AMD graphics card's frame rate to eliminate screen tearing and stuttering. Ensure FreeSync is enabled in both the monitor's OSD menu and your graphics card's control panel.



Image: AMD FreeSync Premium logo, indicating adaptive sync technology.

5. KEY FEATURES

- **165Hz Refresh Rate:** Provides smooth, fluid visuals, crucial for fast-paced gaming.
- **1ms Response Time:** Minimizes motion blur and ghosting for clear, sharp images during rapid movements.
- **Fast IPS Panel:** Offers wide viewing angles (178°) and accurate color reproduction.
- **QHD (2560 x 1440) Resolution:** Delivers sharp and detailed images on the 27-inch screen.
- **HDR 400 Support:** Enhances contrast and color for a more dynamic visual experience.
- **Wide Color Gamut (DCI-P3 90%):** Produces a broader range of colors for vivid and realistic imagery.
- **TÜV Rheinland Certified Low Blue Light:** Reduces harmful blue light emissions to protect your eyes during extended use.



Image: Icons representing key features: 165Hz refresh rate, 1ms response time, and TÜV Rheinland certification for low blue light.

6. SPECIFICATIONS

Feature	Specification
Brand	Hisense
Model Number	27G5F-SE
Screen Size	27 Inches
Display Type	IPS
Resolution	2560 x 1440 Pixels (QHD)
Refresh Rate	165 Hz
Response Time	1 Millisecond (GTG)
Aspect Ratio	1.78:1
Contrast Ratio	1000:1

Feature	Specification
Brightness	400 nits (HDR 400)
Viewing Angle	178 Degrees
Adaptive Sync Technology	AMD FreeSync Premium
Connectivity	DisplayPort, HDMI (specific ports not detailed in input, assuming standard)
Special Features	Eye Care (Low Blue Light), HDR 400
Dimensions (D x W x H)	48.6D x 24.6W x 61.4H centimetres



Image: Icons highlighting QHD resolution and HDR 400 support.

7. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your monitor.

- **Cleaning the Screen:**

- Always power off and unplug the monitor before cleaning.
- Use a soft, lint-free cloth lightly dampened with water or a specialized screen cleaner.
- Do not spray liquid directly onto the screen.
- Avoid using abrasive cleaners, alcohol, or ammonia-based solutions.

- **Cleaning the Casing:**

- Use a soft, dry cloth to wipe the monitor casing.
- Avoid harsh chemicals that may damage the finish.

- **Ventilation:**

- Ensure adequate ventilation around the monitor to prevent overheating. Do not block the ventilation openings.

8. TROUBLESHOOTING

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

Problem	Possible Solution
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Problem	Possible Solution
No image on screen	<ul style="list-style-type: none"> • Ensure the power cable is securely connected to the monitor and power outlet. • Verify the video cable (DisplayPort/HDMI) is properly connected to both the monitor and the computer. • Check if the monitor is powered on. • Select the correct input source via the OSD menu.
Image is blurry or distorted	<ul style="list-style-type: none"> • Ensure the display resolution on your computer is set to the monitor's native resolution (2560 x 1440). • Check the video cable for damage or loose connections. • Adjust the monitor's OSD settings (e.g., sharpness).
Screen tearing or stuttering	<ul style="list-style-type: none"> • Ensure AMD FreeSync Premium is enabled in both the monitor's OSD and your graphics card settings. • Verify your graphics card drivers are up to date.
No sound (if monitor has speakers/audio out)	<ul style="list-style-type: none"> • Check the audio output settings on your computer. • Adjust the volume in the monitor's OSD menu. • Ensure external speakers or headphones are properly connected to the monitor's audio output jack.

9. WARRANTY AND SUPPORT

Your Hisense G5F-SE monitor comes with a **3 Years Warranty**. For detailed warranty terms and conditions, please refer to the warranty card included with your product or visit the official Hisense website.

For technical support, service inquiries, or further assistance, please contact Hisense customer service through their official website or the contact information provided in your warranty documentation.

Official Hisense Store: [Hisense Store on Amazon.sg](https://www.amazon.sg/Hisense)