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> [INNOCN 24.5" Gaming Monitor 1440p 240Hz QHD 2K PC Desktop Gaming Fast IPS HDMI 2.1 Display, DisplayPort, 1ms, Built-in Speaker, 25G2S 24.5 Inch 1440p 240hz Black User Manual](#)

## INNOCN 25G2S

# INNOCN 25G2S 24.5-inch QHD 240Hz Gaming Monitor User Manual

Model: 25G2S | Brand: INNOCN

## 1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your INNOCN 25G2S 24.5-inch QHD 240Hz Gaming Monitor. Please read this manual thoroughly before using the product to ensure optimal performance and safety.

### Key Features:

- Super Fast IPS Panel:** Experience vibrant colors and wide viewing angles with a 2560x1440p QHD resolution and 99% sRGB color gamut.
- Ultra-High Refresh Rate:** Enjoy smooth, tear-free gaming with a 240Hz refresh rate (via DisplayPort 1.4) and 1ms response time, compatible with G-SYNC. Supports 120Hz, 144Hz, 165Hz, and 180Hz.
- Versatile Connectivity:** Equipped with HDMI 2.1 and DisplayPort 1.4 interfaces for broad compatibility with PCs, laptops, and gaming consoles (Switch, Xbox, PS).
- Ergonomic Design:** Features ultra-narrow 3-sided bezels, a metal stand with tilt adjustment, and VESA wall mount compatibility (100x100 mm).
- Eye-Care Technology:** Built-in Blue Light Reduction and Flicker-Free technology to minimize eye fatigue during extended use.
- Integrated Audio:** Includes built-in speakers for convenient audio output.

## 2. SETUP

### 2.1 Package Contents

Before beginning, ensure all components are present:

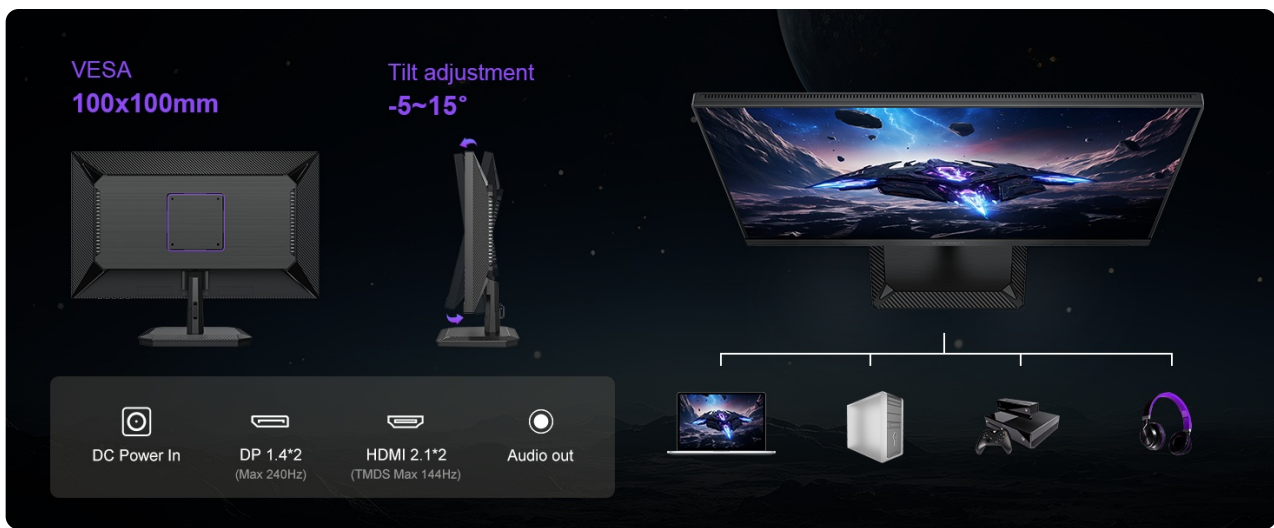
- INNOCN 25G2S Monitor
- Monitor Stand (Base and Neck)
- Power Adapter
- HDMI Cable
- DisplayPort Cable
- User Manual (this document)



*Image: The INNOCN 25G2S monitor with its included stand and cables.*

## 2.2 Assembling the Stand

1. Carefully remove the monitor from its packaging, keeping it face down on a soft, clean surface to prevent scratches.
2. Attach the stand neck to the monitor's rear panel. Ensure it clicks securely into place or is fastened with screws if provided.
3. Connect the stand base to the neck, tightening any screws to ensure stability.
4. Gently lift the assembled monitor and place it on a stable, flat surface.



*Image: The monitor highlighting its VESA mount (100x100mm) and tilt adjustment capabilities.*

## 2.3 Connecting to Devices

The INNOCN 25G2S monitor offers multiple connectivity options:

- **DisplayPort 1.4 (x2):** Supports up to 240Hz refresh rate at QHD (2560x1440p) resolution. Ideal for high-performance gaming PCs.
- **HDMI 2.1 (x2):** Supports up to 144Hz refresh rate at QHD (2560x1440p) resolution. Suitable for gaming consoles and other devices.
- **DC Power In:** Connect the provided power adapter here.
- **Earphone Out:** For connecting headphones or external speakers.
- **Speakers (2W+2W):** Built-in stereo speakers.



*Image: Detailed view of the monitor's input/output ports, including DisplayPort, HDMI, DC power, and earphone jack.*

Connect the appropriate cable (DisplayPort or HDMI) from your computer or gaming console to the corresponding port on the monitor. Then, connect the power adapter to the monitor and a power outlet.

### 3. OPERATING THE MONITOR

#### 3.1 Power On/Off and OSD Navigation

The monitor features intuitive buttons for power control and On-Screen Display (OSD) navigation, typically located on the bottom right bezel.

- **Power Button:** Press to turn the monitor on or off.
- **Navigation Buttons:** Use these buttons (often a joystick or directional buttons) to navigate through the OSD menu.

To access the OSD menu, press the main OSD button. Use the navigation buttons to select options and adjust

settings such as brightness, contrast, color temperature, input source, and gaming features.

### 3.2 Display Settings and Features

Optimize your viewing experience with the following settings:

- **Resolution:** Set your device's resolution to 2560x1440 for optimal QHD clarity.
- **Refresh Rate:** For gaming, ensure your graphics card settings are configured to utilize the 240Hz refresh rate via DisplayPort.
- **Adaptive-Sync:** Enable Adaptive-Sync (G-SYNC Compatible) in the OSD menu and your graphics card control panel to eliminate screen tearing and stuttering during gaming.

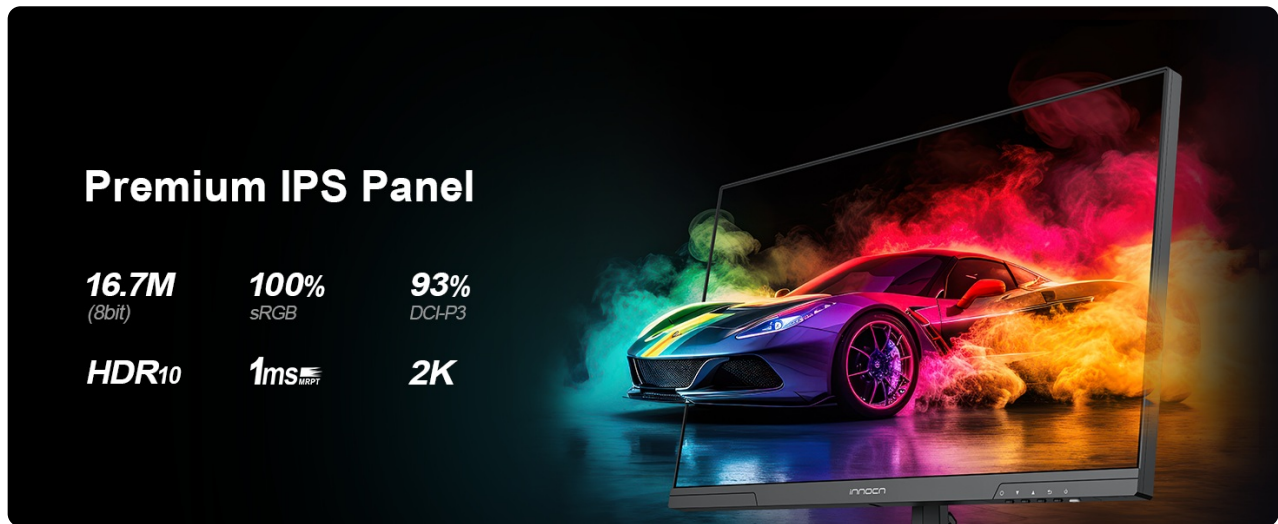


Image: The monitor showcasing excellent color performance with its Premium IPS Panel, 16.7M colors, 100% sRGB, 93% DCI-P3, and HDR10 support.

### Adaptive-Sync

Enable smooth gameplay and eliminate screen tearing. Game-play visuals are rendered smoothly with fluidity. G-SYNC Compatible



Image: Illustration showing the effect of Adaptive-Sync, effectively solving screen tearing and stuttering problems for smooth gameplay.

### 3.3 Gaming and Productivity Enhancements

The 25G2S monitor includes features designed to enhance both gaming and productivity:

- **Game Assist Functions:** Access features like integrated crosshairs for precise aiming, a timer function, multi-display support, and Magnifier Mode for detailed viewing.
- **Picture-by-Picture (PBP) & Picture-in-Picture (PIP):** Utilize these modes to display content from multiple input sources simultaneously, enhancing multitasking capabilities.

## Game Assist Function Makes Playing Even Easier

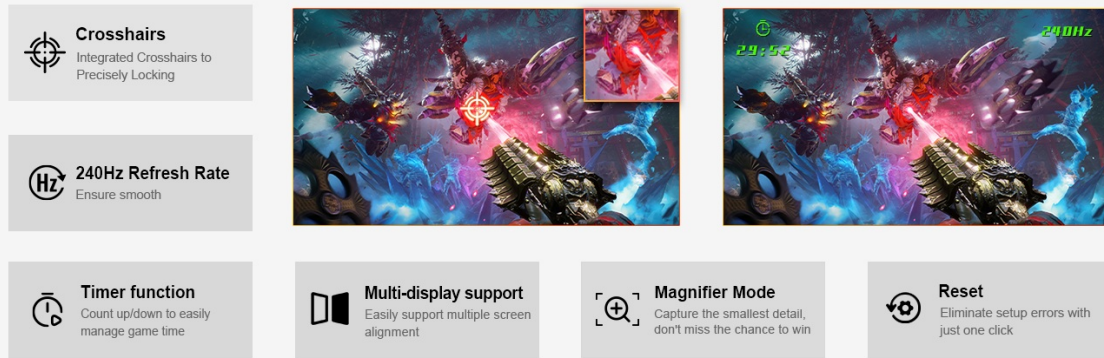


Image: Illustration of Game Assist functions including Crosshairs, 240Hz Refresh Rate, Timer function, Multi-display support, Magnifier Mode, and Reset.

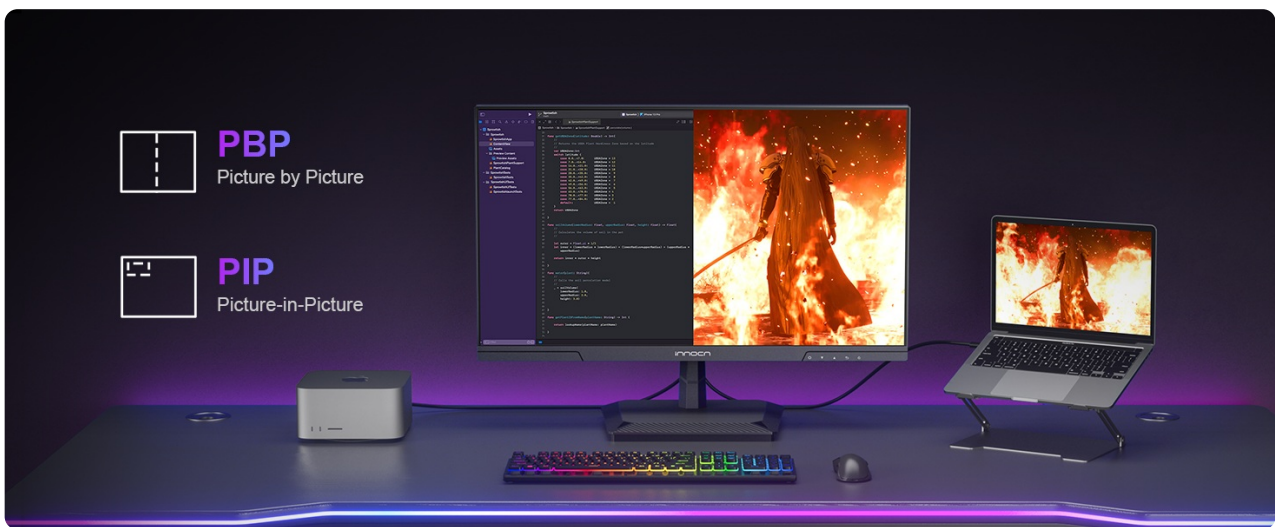


Image: The monitor displaying Picture-by-Picture (PBP) and Picture-in-Picture (PIP) modes, allowing simultaneous display from multiple sources.

### 3.4 Eye Care Features

The monitor is designed with user comfort in mind:

- **Blue Light Reduction:** Reduces harmful blue light emissions to protect your eyes from fatigue and irritation.
- **Flicker-Free:** Eliminates screen flickering, providing a more comfortable viewing experience for extended periods.

## Blue Light Cut & Flicker Free

Reduces eye strain even during long periods of gaming or watching videos.



*Image: The monitor highlighting its Blue Light Cut and Flicker Free features, designed to reduce eye strain.*

## 4. MAINTENANCE

### 4.1 Cleaning the Monitor

- Always unplug the monitor before cleaning.
- Use a soft, lint-free cloth slightly dampened with water or a non-abrasive screen cleaner.
- Do not spray liquid directly onto the screen or monitor casing.
- Avoid using alcohol, ammonia, or abrasive cleaners, as they may damage the screen surface.

### 4.2 General Care

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

## 5. TROUBLESHOOTING

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

| Problem                      | Possible Solution  |
|------------------------------|--|
| No image on screen           | Ensure power cable is securely connected. Check if the input source is correctly selected in the OSD menu. Verify video cable connection to both monitor and device. |
| Screen flickering or tearing | Enable Adaptive-Sync in the OSD menu and your graphics card settings. Ensure your graphics drivers are up to date. Try a different video cable.                      |

| Problem                                 | Possible Solution   |
|---|---|
| No sound from speakers                  | Check monitor volume settings in OSD. Ensure audio output is set to the monitor on your connected device. If using headphones, ensure they are properly plugged into the earphone jack. |
| Image too dark/bright or colors are off | Adjust brightness, contrast, and color settings in the OSD menu. Reset OSD settings to factory defaults if necessary.   |
| Coil whine (audible noise)              | Some users have reported minor coil whine. Ensure all connections are secure. If persistent and disruptive, contact customer support.   |

## 6. SPECIFICATIONS

| Feature               | Detail  |
|-----------------------|---|
| Brand                 | INNOCN  |
| Model Number          | 25G2S   |
| Screen Size           | 24.5 Inches                                   |
| Resolution            | 2560 x 1440 Pixels (QHD Wide 1440p)           |
| Refresh Rate          | 240Hz (via DisplayPort), 144Hz (via HDMI)     |
| Response Time         | 1ms   |
| Panel Type            | Fast IPS                                      |
| Color Gamut           | 99% sRGB                                      |
| Aspect Ratio          | 16:9  |
| Connectivity          | 2x HDMI 2.1, 2x DisplayPort 1.4, Earphone Out |
| Built-in Speakers     | Yes (2W+2W)                                   |
| VESA Mount Compatible | 100 x 100 mm                                  |
| Product Dimensions    | 7.6 x 21.9 x 16.67 inches                     |
| Item Weight           | 9.23 pounds                                   |

## 7. WARRANTY AND SUPPORT

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INNOCN provides a **1-year product quality service** for this monitor. For any product or order-related issues, please contact INNOCN customer support. They offer 7\*24 hours quick solution services.

For further assistance, please visit the official INNOCN website or refer to your purchase documentation for contact information.