ZZA Z34H

ZZA 34-inch Curved Gaming Monitor Z34H User Manual

Model: Z34H

1. Introduction

Thank you for choosing the ZZA 34-inch Curved Gaming Monitor, Model Z34H. This monitor is designed to provide an immersive visual experience with its UWQHD (3440x1440) resolution, 165Hz refresh rate, and VA panel technology. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your monitor.

Key features of your ZZA Z34H monitor include:

- **Immersive UWQHD Display:** A 34-inch curved screen with 3440x1440 resolution and a 21:9 aspect ratio for an expansive viewing area.
- **High Refresh Rate:** Enjoy smooth visuals with a 165Hz refresh rate, ideal for gaming.
- **Enhanced Visual Quality:** VA panel technology delivers high contrast, deep blacks, and 99% sRGB color gamut coverage.
- **AMD FreeSync Premium:** Eliminates screen tearing and stuttering for fluid gameplay.
- **HDR10 Support:** Provides a wider range of brightness levels for more vivid and lifelike images.
- **Borderless Design:** A sleek 3-side borderless design supports seamless multi-monitor setups.
- **Blue Light Shift:** Reduces blue light emissions to protect against eye fatigue during extended use.



Image 1.1: Front view of the ZZA 34-inch Curved Gaming Monitor Z34H, showcasing its ultrawide display and vibrant colors.

2. Setup Instructions

2.1 Package Contents

Before assembly, please verify that all components are present:

- ZZA 34-inch Curved Gaming Monitor
- Monitor Stand (Base and Neck)
- Power Adapter and Cable
- HDMI Cable (or DisplayPort Cable)
- User Manual (this document)
- Screws for stand assembly

2.2 Stand Assembly

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 using the provided screws. Ensure it is securely fastened.
3. Connect the stand base to the stand neck, tightening any screws as indicated.
4. Once assembled, carefully lift the monitor and place it on a stable, flat surface.

2.3 Connecting Cables

1. **Power Connection:** Connect the power adapter to the monitor's power input, then plug the power cable into a wall outlet.
2. **Video Connection:** Connect one end of the HDMI or DisplayPort cable to the corresponding port on your computer's graphics card and the other end to the monitor's input port. For optimal performance (165Hz refresh rate and UWQHD resolution), a DisplayPort connection is recommended.
3. **Audio (Optional):** If your computer supports audio output via HDMI/DisplayPort and you wish to use the

monitor's integrated speakers (if available) or a headphone jack, no additional audio cable is typically needed.



Image 2.1: Angled view of the ZZA 34-inch Curved Gaming Monitor Z34H, showing its design and screen curvature.

3. Operating Instructions

3.1 Powering On/Off

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

3.2 On-Screen Display (OSD) Menu

The OSD menu allows you to adjust various monitor settings. Typically, buttons on the back or bottom of the monitor are used to navigate and select options within the OSD. Common OSD menu options include:

- **Picture Settings:** Brightness, Contrast, Sharpness, Color Temperature.
- **Input Select:** Choose between HDMI and DisplayPort inputs.
- **Display Settings:** Aspect Ratio, Resolution.
- **OSD Settings:** OSD Language, OSD Timeout.
- **Gaming Features:** FreeSync, Response Time, Crosshair.
- **Blue Light Filter:** Adjust the blue light reduction level.

3.3 Picture-by-Picture (PBP) Mode

The ZZA Z34H monitor supports Picture-by-Picture (PBP) mode, allowing you to display content from two different input sources simultaneously on the screen. Refer to the OSD menu for specific instructions on activating and

configuring PBP mode.

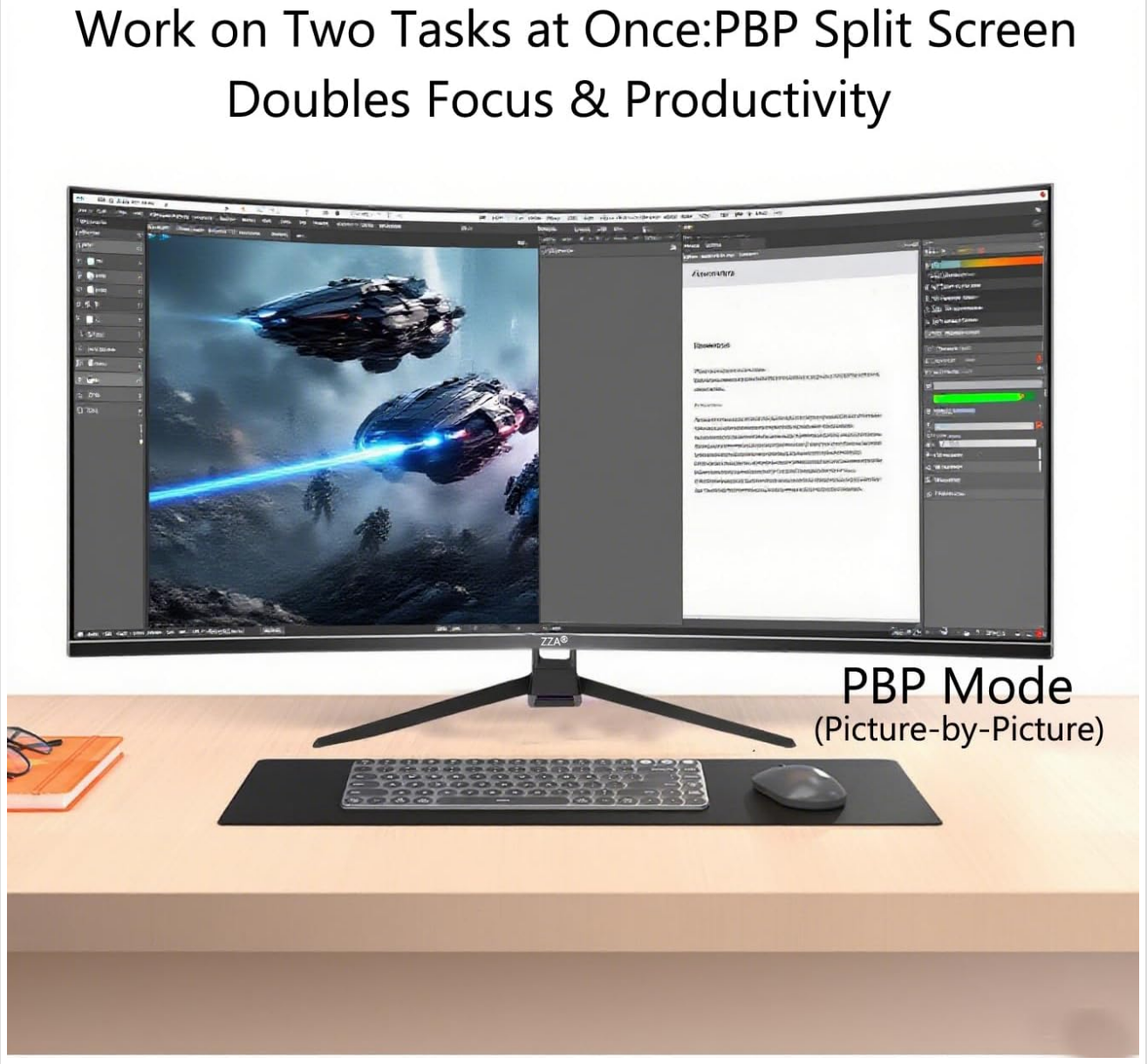


Image 3.1: The monitor in Picture-by-Picture (PBP) mode, showing two distinct tasks running concurrently.

3.4 AMD FreeSync Premium

To enable AMD FreeSync Premium, ensure your graphics card supports the technology and that it is enabled in your graphics card's control panel. Then, activate FreeSync within the monitor's OSD menu. This synchronizes the monitor's refresh rate with your GPU's frame rate, reducing screen tearing and stuttering.



Image 3.2: Visual demonstration of AMD FreeSync Technology, illustrating how it prevents stuttering and tearing.

3.5 HDR10 Activation

For HDR10 content, ensure your operating system and application support HDR. HDR10 can typically be enabled through your operating system's display settings. The monitor will automatically detect and switch to HDR mode when compatible content is played.

4. Maintenance

4.1 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. Never spray liquid directly onto the screen.

4.2 Cleaning the Casing

Use a soft, dry cloth to wipe the monitor casing. Avoid using abrasive cleaners or solvents, as these can damage the surface.

4.3 Storage

When storing the monitor for an extended period, disconnect all cables and pack it in its original packaging if possible. Store in a cool, dry place away from direct sunlight and extreme temperatures.

5. Troubleshooting

If you encounter issues with your ZZA Z34H monitor, please refer to the following common troubleshooting steps:

- **No Power:** Ensure the power cable is securely connected to both the monitor and the power outlet. Check if the power outlet is functioning.
- **No Signal:** Verify that the video cable (HDMI/DisplayPort) is correctly connected to both the monitor and your computer. Ensure the correct input source is selected in the monitor's OSD menu.
- **Flickering Screen:** Check the video cable for damage. Try a different cable or input port. Ensure your graphics card drivers are up to date.
- **Incorrect Resolution/Refresh Rate:** Adjust the display settings in your computer's operating system. For 165Hz, ensure you are using a DisplayPort cable and that your graphics card supports this refresh rate at UWQHD resolution.
- **Image Quality Issues:** Adjust brightness, contrast, and color settings via the OSD menu. Ensure HDR is correctly configured if applicable.

If the problem persists after attempting these steps, please contact ZZA customer support for further assistance.

6. Specifications

Feature	Specification
Model Number	Z34H
Screen Size	34 Inches
Panel Type	VA
Resolution	3440 x 1440 Pixels (UWQHD)
Aspect Ratio	21:9
Refresh Rate	165Hz
Adaptive Sync Technology	AMD FreeSync Premium
HDR Support	HDR10
Color Gamut	99% sRGB
Screen Surface	Matte
Product Dimensions (L x W x H)	6.26 x 33.86 x 16.93 inches
Item Weight	14.87 pounds
Manufacturer	Jetta (Shenzhen) E-commerce Co.., Ltd.

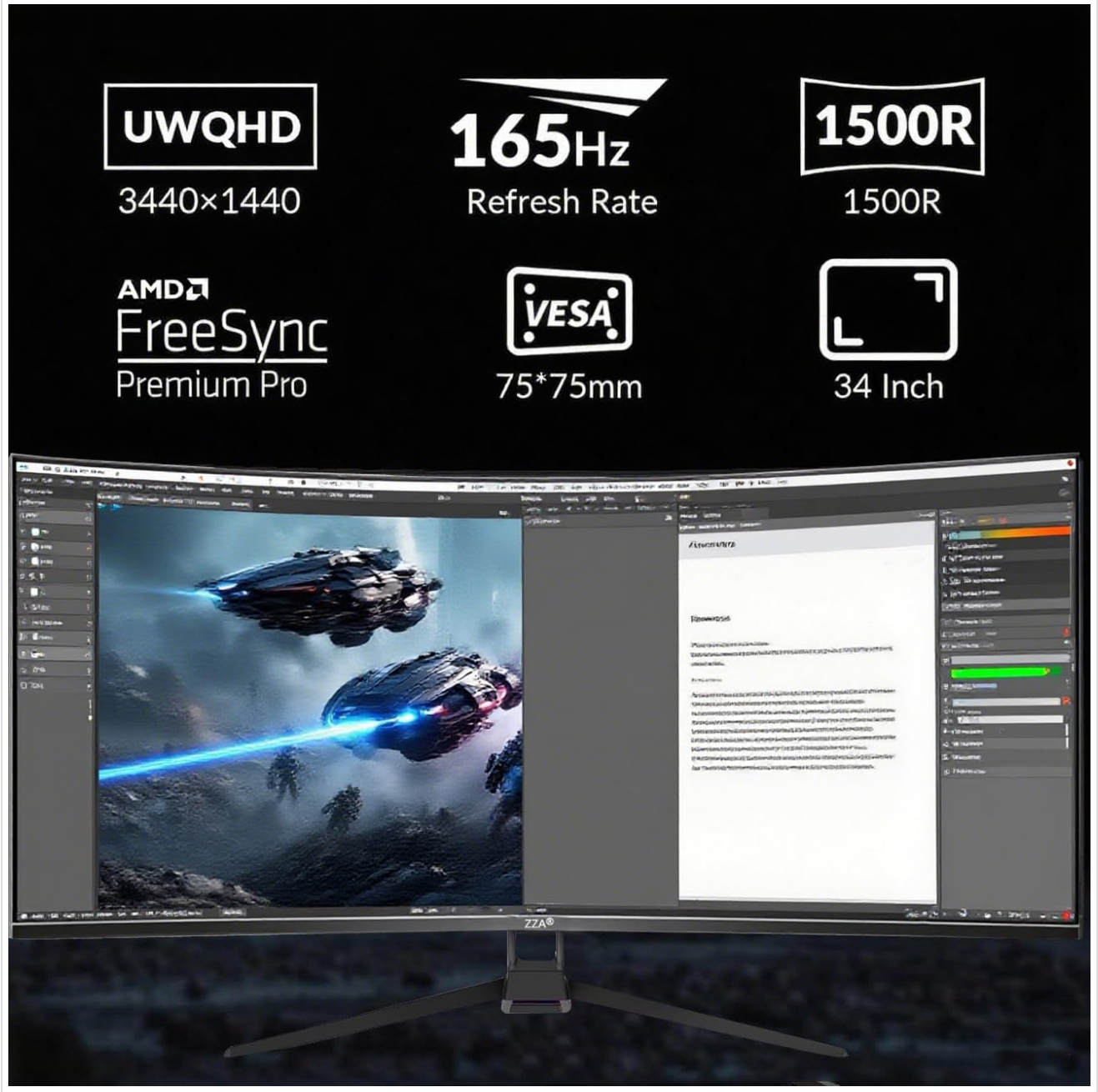


Image 6.1: Overview of key specifications and features of the ZZA 34-inch Curved Gaming Monitor Z34H.

7. Warranty and Support

7.1 Limited Warranty

Your ZZA 34-inch Curved Gaming Monitor Z34H is covered by a limited warranty from the date of purchase. This warranty covers manufacturing defects and workmanship under normal use. Please retain your proof of purchase for warranty claims. The warranty does not cover damage caused by misuse, accidents, unauthorized modifications, or improper installation.

7.2 Customer Support

For technical support, warranty inquiries, or any questions regarding your ZZA monitor, please visit the official ZZA website or contact the seller directly. Please have your model number (Z34H) and purchase information ready when contacting support.