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ASUS VG34VQL3A

ASUS TUF Gaming VG34VQL3A Monitor User Manual

Model: VG34VQL3A

INTRODUCTION

This user manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your ASUS TUF Gaming VG34VQL3A curved gaming monitor. Please read this manual thoroughly before using the product to ensure proper and safe operation.



The ASUS TUF Gaming VG34VQL3A is a 34-inch QHD (3440 x 1440) 1500R curved gaming monitor, designed for immersive gaming experiences with a high refresh rate and fast response time.

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

- Do not expose the monitor to rain or moisture.
- Do not open the monitor casing; there are no user-serviceable parts inside.
- Use only the power adapter and cables provided with the monitor.
- Ensure proper ventilation around the monitor.
- Avoid placing the monitor on unstable surfaces.
- Disconnect the power cable during lightning storms or when unused for long periods.

WHAT'S IN THE BOX

Verify that all components are present in the packaging:

- VG34VQL3A Monitor
- Power Cord
- HDMI Cable
- DisplayPort (DP) Cable
- USB Cable
- Quick Start Guide (QSG)
- Warranty Card

What's in the Box













An illustration showing the monitor, various cables (DisplayPort, HDMI, USB), power cord, Quick Start Guide, and Warranty Card, representing the items included in the product packaging.

SETUP

1. Physical Assembly

- 1. Carefully remove the monitor and its components from the packaging.
- 2. Attach the stand base to the stand neck, securing it with the provided screw.
- 3. Attach the assembled stand to the back of the monitor until it clicks into place.
- 4. Place the monitor on a stable, flat surface.

2. Connectivity

Connect the monitor to your computer or other devices using the appropriate cables.

- Power Connection: Connect the power cord to the monitor's power input and then to a power outlet.
- Video Input: Use either the HDMI or DisplayPort cable to connect your computer's graphics card to the monitor. For optimal performance (180Hz refresh rate, FreeSync Premium Pro), DisplayPort is recommended.
- **USB Hub:** Connect the USB cable from your computer to the monitor's USB upstream port to enable the monitor's USB hub for peripheral devices.

Robust Connectivity and Tripod Socket atop



Rear view of the monitor showing various input ports including USB Hub, HDMI (2.0), and DisplayPort (1.4), along with a tripod socket atop the stand connection.

3. Ergonomic Adjustments

The monitor offers various adjustments for comfortable viewing:

- Tilt: Adjust the screen angle forward or backward (+20° to -5°).
- Swivel: Rotate the screen horizontally (+25° to -25°).
- Height Adjustment: Adjust the screen height (0 to 130 mm).

Ergonomically designed and wall-mountable



Swivel +25° ~ -25°



Tilt +20°~ -5°



Height Adjustment 0 ~ 130 mm

Diagram illustrating the monitor's ergonomic capabilities, including swivel, tilt, and height adjustment, allowing users to customize their viewing experience.

OPERATING THE MONITOR

1. Power On/Off

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

2. On-Screen Display (OSD) Menu Navigation

Use the joystick and buttons on the rear of the monitor to navigate the OSD menu and adjust settings.

3. Display Settings

- **Resolution:** The native resolution is 3440 x 1440 (QHD). Ensure your graphics card is set to this resolution for the best image quality.
- **Refresh Rate:** The monitor supports up to 180Hz. Adjust your system's display settings to utilize the higher refresh rate.
- **HDR:** The monitor is DisplayHDR 400 compliant. Enable HDR in your operating system and game settings for enhanced contrast and color.

Incredible 180Hz Refresh Rate and 1ms GTG



A visual comparison demonstrating the smoothness of a 180Hz refresh rate versus a standard 60Hz refresh rate, highlighting the improved fluidity for fast-paced content.

4. Gaming Features

• AMD FreeSync™ Premium Pro: This technology synchronizes the monitor's refresh rate with your GPU's frame rate to eliminate screen tearing and stuttering. Ensure it is enabled in the OSD and your graphics card control panel.

Adaptive Sync technology for extremely fluid gameplay



FreeSync

An image illustrating the benefit of Adaptive-Sync technology, showing a smooth image with Adaptive-Sync ON compared to a torn image with Adaptive-Sync OFF.

• Extreme Low Motion Blur (ELMB): ASUS ELMB technology reduces motion blur and ghosting, making fast-paced scenes appear clearer. This feature can be enabled via the OSD.



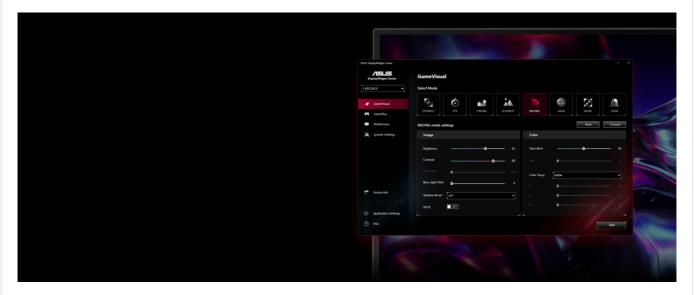
A visual demonstrating the effect of Extreme Low Motion Blur (ELMB), showing a clearer image when ELMB is ON compared to a blurred image when ELMB is OFF.

• **GamePlus:** Provides in-game enhancements like crosshairs, timers, FPS counters, and display alignment tools.



An image showcasing the GamePlus overlay features, including Sniper mode, Crosshair, Timer, FPS Counter, and Display Alignment, designed to enhance gaming experience.

• **GameVisual:** Offers various display modes optimized for different content types (e.g., Racing, Cinema, RTS/RPG, FPS, sRGB, Scenery).



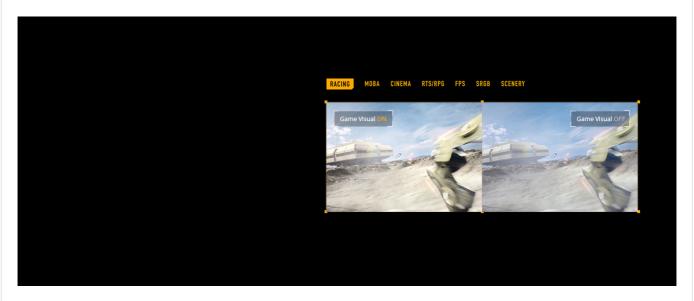
A screenshot of the ASUS GameVisual settings interface, showing various selectable modes like Racing, MOBA, Cinema, RTS/RPG, sRGB, and Scenery, allowing users to optimize display settings for different content.

MAINTENANCE

Proper care and maintenance will extend the life of your monitor.

- Cleaning the Screen: Gently wipe the screen with a soft, lint-free cloth. For stubborn marks, dampen the cloth with a small amount of mild, non-abrasive screen cleaner. Do not spray cleaner directly onto the screen.
- Cleaning the Casing: Use a soft, dry cloth to wipe the monitor casing. Avoid using strong detergents or abrasive cleaners.

• Flicker-Free Technology: This monitor features Flicker-Free technology to reduce eye strain during prolonged use.



A visual comparison demonstrating the benefit of Flicker-Free technology, showing a stable image with the technology enabled versus a flickering image without it. Certified by TÜV Rheinland for flicker-free display. More information can be found at http://m.certipedia.com/?id=1111240075&locale=en.

• Low Blue Light: The monitor incorporates Low Blue Light technology to protect your eyes from harmful blue light emissions.



An image illustrating different levels of Low Blue Light settings (Level 1 to Level 4), indicating how the monitor can reduce blue light emissions for eye comfort. Certified by TÜV Rheinland for low blue light emission. More information can be found at http://m.certipedia.com/?id=0000047351&locale=en.

TROUBLESHOOTING

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

Problem	Possible Solution

Problem	Possible Solution
No image on screen	Ensure the power cable is securely connected. Check if the video cable (HDMI/DP) is properly connected to both the monitor and the computer. Select the correct input source via the OSD menu.
Image is blurry or distorted	Set the display resolution to the monitor's native resolution (3440 x 1440). Check the video cable for damage.
Screen tearing or stuttering	Ensure AMD FreeSync™ Premium Pro is enabled in both the monitor's OSD and your graphics card settings. Update your graphics card drivers.
No sound from speakers	Check the audio settings in your computer and the monitor's OSD. Ensure the audio cable (if applicable) is connected, or that audio is being transmitted over HDMI/DisplayPort.
Monitor not turning on	Verify the power outlet is working. Check the power adapter and cable for damage.

SPECIFICATIONS

Detailed technical specifications for the ASUS TUF Gaming VG34VQL3A monitor:

Feature	Specification
Screen Size	34 Inches
Panel Type	VA
Curvature	1500R
Resolution	QHD Ultra Wide (3440 x 1440)
Aspect Ratio	21:9
Refresh Rate	180Hz
Response Time	1ms (GTG)
HDR Support	DisplayHDR 400, HDR-10
Color Gamut	125% sRGB
Adaptive Sync	AMD FreeSync™ Premium Pro
Connectivity	2x HDMI (2.0), 2x DisplayPort (1.4), USB Hub
Ergonomics	Tilt, Swivel, Height Adjustment
Dimensions (LxWxH)	31.8 x 9.8 x 16.1 inches

	ication
Weight 17.86	pounds

WARRANTY AND SUPPORT

Your ASUS TUF Gaming VG34VQL3A monitor comes with a**3-year warranty**. For warranty claims or technical support, please contact ASUS customer service or visit the official ASUS support website.

For additional resources, you can refer to the official User Manual PDF available at:ASUS TUF Gaming VG34VQL3A User Manual (PDF)

For the latest drivers, software, and FAQs, please visit the ASUS support page for your model.

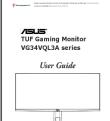
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Related Documents - VG34VQL3A



ASUS TUF Gaming VG277Q1A Monitor: Specifications and Features

Detailed overview of the ASUS TUF Gaming VG277Q1A monitor, highlighting its 165Hz refresh rate, 1ms MPRT response time, FreeSync Premium support, and gaming-centric features like GameVisual and Shadow Boost. Includes technical specifications and setup guidance.



HDMI

ASUS TUF Gaming Monitor VG34VQL3A Series User Guide

This user guide provides comprehensive instructions for the ASUS TUF Gaming Monitor VG34VQL3A series, covering setup, features, OSD menu navigation, troubleshooting, and specifications.



ASUS TUF Gaming Power Supply Unit Quick Start Guide

Quick start guide for the ASUS TUF Gaming Power Supply Unit, detailing installation, product overview, and safety information. Available in multiple languages.



ASUS TUF Gaming Power Supply Unit Quick Start Guide

This guide provides essential information for the ASUS TUF Gaming Power Supply Unit, covering product overview, installation steps, and safety precautions for a smooth and secure setup.



ASUS TUF B360-PRO GAMING (WI-FI) Motherboard User Manual

Comprehensive user manual for the ASUS TUF B360-PRO GAMING (WI-FI) motherboard, detailing specifications, package contents, component layout, installation guides, BIOS settings, and troubleshooting.



ASUS ROG Swift PG329Q User Manual

Comprehensive user manual for the ASUS ROG Swift PG329Q gaming monitor, covering setup, OSD functions, specifications, troubleshooting, and safety information.