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ASUS VG34VQL3A

ASUS TUF Gaming VG34VQL3A 34-inch Curved Monitor User Manual

Model: VG34VQL3A

INTRODUCTION

This manual provides essential information for the safe and efficient operation of your ASUS TUF Gaming VG34VQL3A 34-inch 1440P 180Hz Curved Monitor. Please read this manual thoroughly before using the product and retain it for future reference.



SAFETY INFORMATION

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

- Always disconnect the power cord from the electrical outlet before cleaning.
- Do not expose the monitor to rain or moisture.
- Do not open the monitor casing. High voltage inside can cause electric shock.
- Place the monitor on a stable, flat surface to prevent it from falling.
- Ensure proper ventilation around the monitor to prevent overheating.

WHAT'S IN THE BOX

Verify that all items are present in the package:

- VG34VQL3A Monitor
- · Power cord
- · Warranty card
- Quick Start Guide (QSG)
- HDMI cable
- DisplayPort (DP) cable
- · USB cable

What's in the Box /ISUS **HDMI CABLE DISPLAYPORT TUF GAMING CABLE** VG34VQL3A MONITOR **USB CABLE QUICK START** WARRANTY CARD **POWER CORD GUIDE**

Image: An illustration showing the contents included in the product box: the VG34VQL3A monitor, DisplayPort cable, HDMI cable, USB cable, Quick Start Guide, Warranty Card, and Power Cord.

SETUP

1. Assembling the Stand

- 1. Carefully place the monitor face down on a soft, clean cloth to prevent scratches.
- 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 or is secured with screws, as per the Quick Start Guide.

2. Connecting Cables

Refer to the image below for port locations.

Robust Connectivity and Tripod Socket atop



Image: Rear view of the ASUS TUF Gaming VG34VQL3A monitor, highlighting its robust connectivity options including two HDMI (2.0) ports, two DisplayPort (1.4) ports, a USB hub, and a tripod socket atop the stand.

- Power Connection: Connect the power cord to the monitor's power input and then to a power outlet.
- Video Connection:
 - For optimal performance, use the provided DisplayPort (DP) cable to connect your computer's graphics card to one of the monitor's DisplayPort 1.4 inputs.
 - Alternatively, use an HDMI (2.0) cable to connect to an HDMI input.
- **USB Hub:** Connect the provided USB cable from your computer to the monitor's upstream USB port to enable the monitor's USB hub functionality.

3. Ergonomic Adjustments

The monitor stand allows for various adjustments to optimize your viewing experience:

Ergonomically designed and wall-mountable





+20°~ -5°

Swivel +25° ~ -25°



Height Adjustment 0 ~ 130 mm

 $Image: Diagram \ illustrating \ the \ ergonomic \ adjustments \ available \ for \ the \ monitor: Swivel \ (+25^{\circ} \sim -25^{\circ}), \ Tilt \ (+20^{\circ} \sim -5^{\circ}), \ and \ Height \ Adjustment \ (0 \sim 130 \ mm).$

- Height Adjustment: Adjust the monitor height by gently pushing or pulling the monitor up or down (0 ~ 130 mm range).
- Tilt: Tilt the monitor screen forward or backward to find your preferred viewing angle (+20° ~ -5° range).
- Swivel: Rotate the monitor horizontally on its base (+25° ~ -25° range).
- Wall Mounting: The monitor is VESA wall-mount compatible. Remove the stand and attach a compatible VESA mount (100x100mm, sold separately).

1. Power On/Off

Press the power button, usually located on the back or bottom right of the monitor, to turn it 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. Typically, a joystick or a set of buttons on the back or bottom of the monitor controls OSD navigation.

- Navigation: Use the joystick/buttons to move through menu options.
- Selection: Press the joystick/button to select an option or confirm a setting.
- Exit: Navigate to the 'Exit' option or press a dedicated 'Exit' button to close the OSD menu.

3. Display Settings

- **Resolution:** The native resolution is 3440 x 1440 (QHD). Ensure your computer's display settings are configured to this resolution for the best visual experience.
- **Refresh Rate:** This monitor supports up to a 180Hz refresh rate. Adjust this setting in your operating system's display settings for smoother motion.



Adaptive Sync / FreeSync Premium Pro: This technology synchronizes the monitor's refresh rate with your GPU's
frame rate to eliminate screen tearing and stuttering. Enable FreeSync Premium Pro in the monitor's OSD menu and
your graphics card control panel.

Adaptive Sync technology for extremely fluid gameplay



Image: A split-screen view on the monitor demonstrating the effect of Adaptive Sync. The left side shows "Adaptive-Sync ON" with smooth visuals, while the right side shows "Adaptive-Sync OFF" with noticeable screen tearing artifacts.

- HDR (High Dynamic Range): The monitor supports DisplayHDR 400. Enable HDR in your operating system's display settings for enhanced contrast and color.
- ELMB (Extreme Low Motion Blur): This feature reduces motion blur by enabling a backlight strobing technique. It can be enabled via the OSD menu, but may not be compatible with FreeSync/Adaptive Sync simultaneously.

MAINTENANCE

- Cleaning the Screen: Gently wipe the screen with a soft, lint-free cloth. For stubborn marks, lightly dampen the cloth with water or a non-ammonia, non-alcohol based screen cleaner. Do not spray cleaner directly onto the screen.
- Cleaning the Casing: Use a soft, dry cloth to wipe the monitor casing. Avoid abrasive cleaners.

• Ventilation: Ensure the ventilation openings on the monitor are not blocked to prevent overheating.

TROUBLESHOOTING

Problem	Possible Solution
No image on screen	Ensure the power cord is securely connected. Check if the video cable (HDMI/DP) is properly connected to both the monitor and the computer. Verify the correct input source is selected in the OSD menu. Restart the computer.
Image is blurry or distorted	Set the display resolution to the native 3440 x 1440. Check the video cable for damage or loose connections.
Screen tearing or stuttering	Ensure FreeSync Premium Pro is enabled in both the monitor OSD and your graphics card settings. Verify your graphics card drivers are up to date.
No sound from monitor (if applicable)	Check the audio settings in the OSD menu and your computer. Ensure the HDMI or DisplayPort cable supports audio transmission.

SPECIFICATIONS

Feature	Detail
Brand	ASUS
Model	VG34VQL3A
Screen Size	34 Inches
Screen Resolution	3440 x 1440 (QHD)
Curvature	1500R
Refresh Rate	180Hz
Response Time	1ms (GTG)
Adaptive Sync Technology	FreeSync Premium Pro
HDR Support	DisplayHDR 400
Connectivity	2x HDMI (2.0), 2x DisplayPort (1.4), USB Hub
Ergonomics	Height, Tilt, Swivel, VESA Wall Mountable (100x100mm)
Item Weight	17.86 pounds
Product Dimensions	31.8 x 9.8 x 16.1 inches (LxWxH)

WARRANTY AND SUPPORT

Your ASUS TUF Gaming VG34VQL3A monitor comes with a warranty. Please refer to the included Warranty Card for detailed terms and conditions, including warranty period and coverage.

For technical support, driver downloads, or further assistance, please visit the official ASUS support website. You will need your monitor's model number (VG34VQL3A) and serial number (found on the product label) when contacting support.

Online Resources:

ASUS Support Website: www.asus.com/support/

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Related Documents - VG34VQL3A





ASUS TUF Gaming H1 Headset X Kimetsu no Yaiba - Quick Start Guide

Quick start guide for the ASUS TUF Gaming H1 headset, covering package contents, setup instructions, headset features, regulatory compliance, disposal, and support information.



ASUS ROG Strix XG349C Curved Gaming Monitor User Manual

This manual provides comprehensive instructions for the ASUS ROG Strix XG349C Curved Gaming Monitor, covering setup, operation, features like GamePlus and GameVisual, and troubleshooting.