

Gawfolk GF340A

Gawfolk 34 Inch Ultrawide Curved 144Hz Gaming Computer Monitor GF340A User Manual

Model: GF340A

1. INTRODUCTION

This manual provides essential information for the setup, operation, and maintenance of your Gawfolk 34 Inch Ultrawide Curved 144Hz Gaming Computer Monitor (Model GF340A). Please read this manual thoroughly before using the monitor to ensure proper functionality and to prevent damage.

2. SAFETY INFORMATION

- Always disconnect the power cable from the electrical outlet before cleaning the monitor.
- Do not expose the monitor to rain or moisture to avoid fire or shock hazards.
- Do not open the monitor casing. There are no user-serviceable parts inside. Refer all servicing to qualified service personnel.
- Place the monitor on a stable, flat surface to prevent it from falling.
- Ensure proper ventilation around the monitor. Do not block ventilation openings.

3. PACKAGE CONTENTS

Upon opening the package, verify that all items listed below are present and undamaged:

- Gawfolk 34 Inch Ultrawide Curved Monitor (GF340A)
- Monitor Base Stand
- Power Adapter
- DP Cable
- User Manual
- Mounting Screws

Image: Thumbnail for the Gawfolk GF340A 34-inch 144Hz Monitor Unboxing Video.

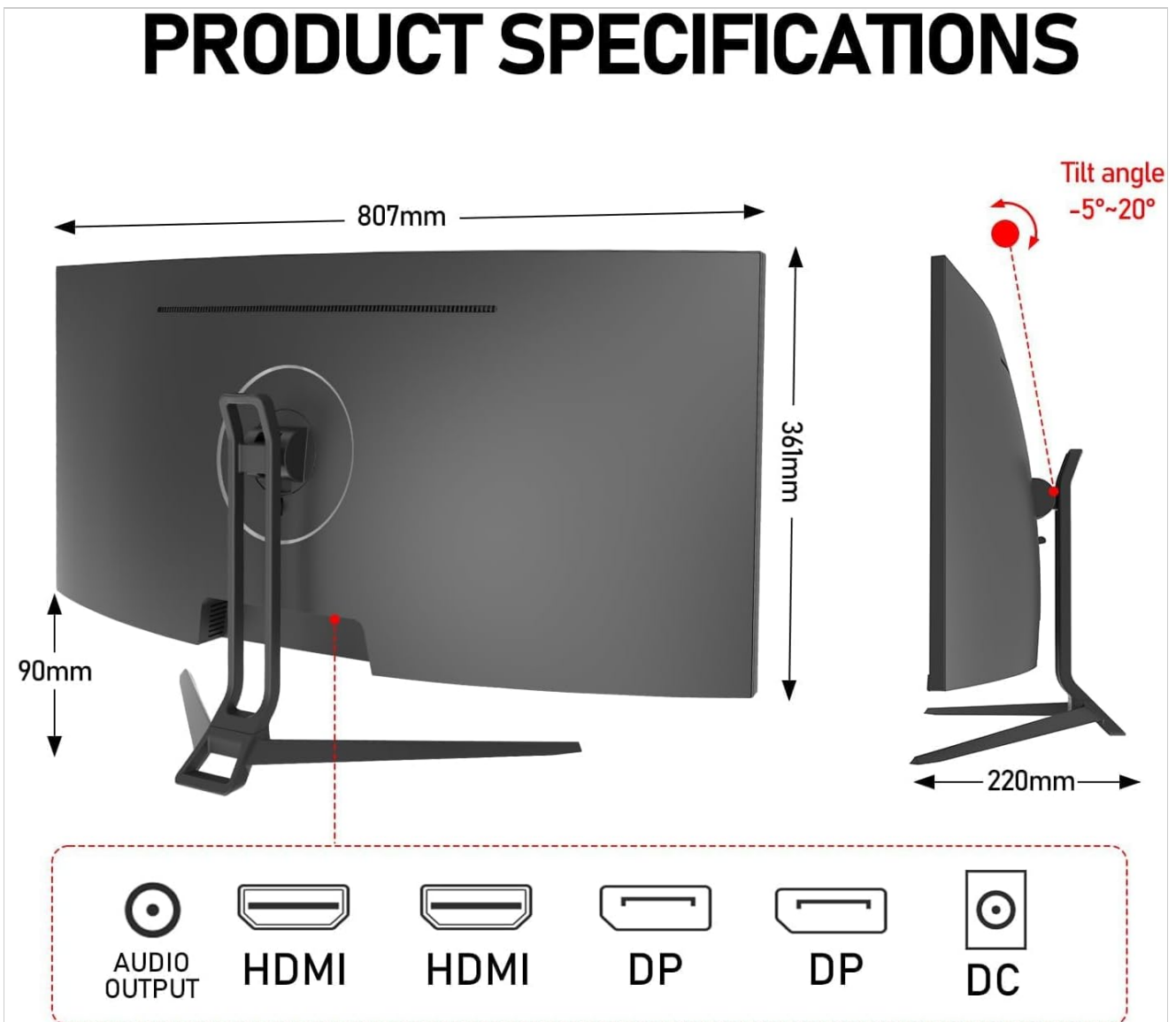
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Video: This video demonstrates the unboxing process and displays all included accessories for the Gawfolk GF340A monitor.

4. SETUP

4.1. Monitor Stand Installation

1. Carefully remove the monitor from its packaging, keeping it protected.
2. Assemble the monitor base stand by attaching the stand arm to the base. Secure with the provided screws.
3. Attach the assembled stand to the back of the monitor. Ensure it clicks securely into place.



HDMI (up to 100 Hz), DP (up to 144 Hz)

The monitor's default refresh rate is 60Hz. If your computer supports 144Hz, connect the monitor via the DP cable provided and go to the display settings to change the refreshment.

Connecting PS5, Xbox and other game consoles only supports 1920 × 1080/60Hz.

Image: Rear view of the Gawfolk monitor, illustrating the stand attachment point and the various input ports.

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Video: This video provides a step-by-step guide for installing the monitor mount for the Gawfolk GF340A monitor.

4.2. Connecting Cables

The monitor features multiple input ports:

- **2x HDMI 2.0 Ports:** Supports up to 100Hz refresh rate.
- **2x DisplayPort 1.4 Ports:** Supports up to 144Hz refresh rate.
- **1x 3.5mm Audio Output:** For external audio devices.
- **1x DC Power Input:** For connecting the power adapter.

Connect the appropriate video cable (DP or HDMI) from your computer to the monitor. Then, connect the power adapter to the monitor's DC input and plug it into a power outlet.

4.3. Adjusting the Tilt Angle

The monitor allows for tilt adjustment to optimize your viewing experience. Gently hold the top and bottom edges of the monitor and tilt it forward or backward to your desired angle. The tilt angle ranges from -5° to 20°.

5. OPERATING THE MONITOR

5.1. Power On/Off

Press the power button, usually located on the bottom right side of the monitor, to turn the monitor on or off.

5.2. Adjusting Refresh Rate

The monitor's default refresh rate is 60Hz. To achieve the maximum 144Hz refresh rate, ensure you are using a DisplayPort (DP) cable. After connecting via DP, navigate to your computer's display settings to change the refresh rate to 144Hz.

144 HZ HIGH BRUSH

The native high refresh rate of 144Hz dramatically reduces the frustration caused by low refresh rates, making for a smoother gaming experience. Keep your game crisp and clear at all times.



Image: Visual comparison demonstrating the difference between 144Hz and 60Hz refresh rates for smoother motion.

5.3. Adaptive Sync (FreeSync)

This monitor supports Adaptive Sync (FreeSync) technology. When enabled, it synchronizes the monitor's refresh rate with your graphics card's frame rate, effectively preventing screen tearing and stuttering during gaming or fast-paced video content. Ensure your graphics card supports FreeSync and enable it in your graphics card's control panel.

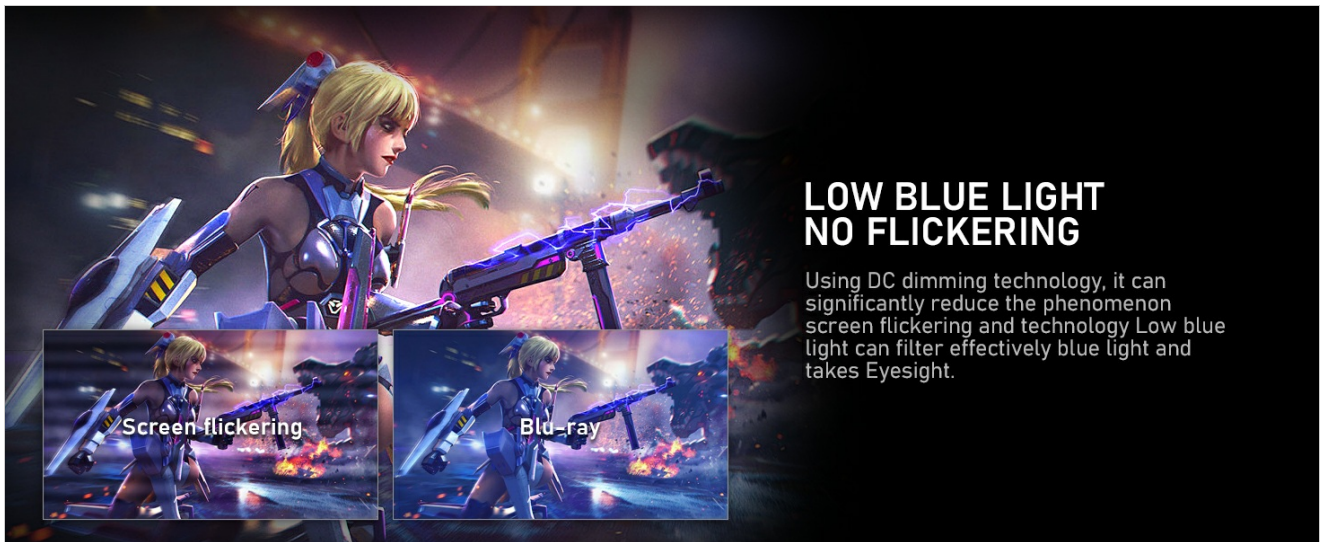


Image: The monitor highlights its compatibility with FreeSync and G-Sync technologies to eliminate screen tearing and flickering.

5.4. Low Blue Light and Flicker-Free Technology

The monitor incorporates DC global dimming technology to achieve a flicker-free display, reducing eye strain during prolonged use. Additionally, activating the low blue light mode filters out short-wave blue light, further enhancing eye comfort.

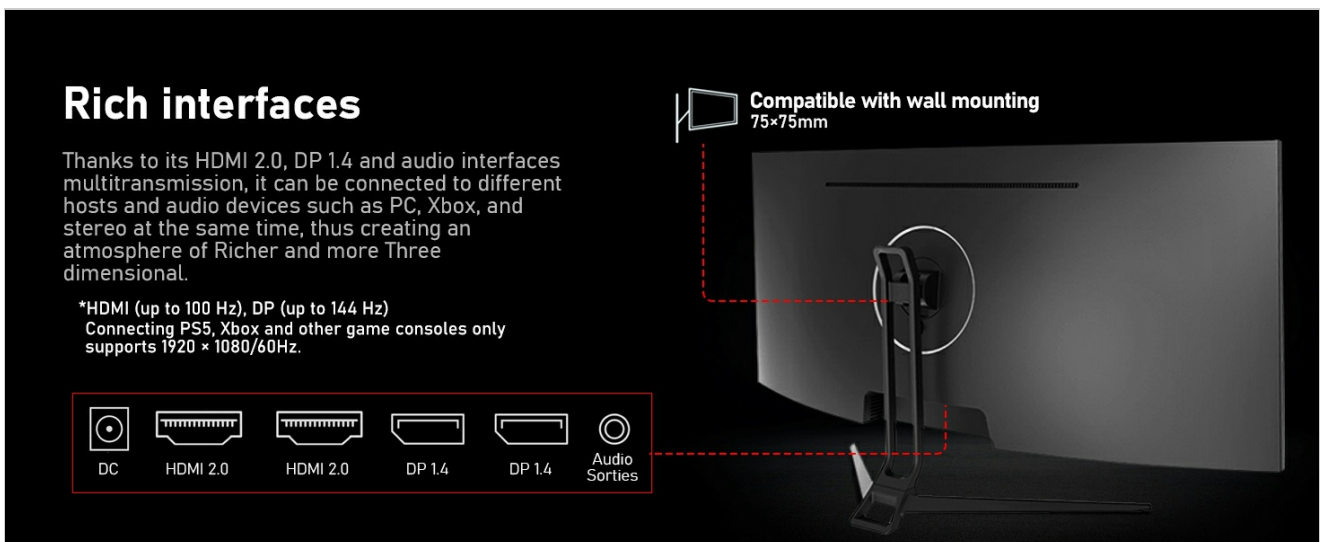


Image: Illustration of the monitor's low blue light and flicker-free features for improved eye comfort.

6. MAINTENANCE

6.1. Cleaning the Monitor

To clean the monitor screen, gently wipe it with a soft, lint-free cloth. For stubborn marks, dampen the cloth with a small amount of mild, non-abrasive cleaner specifically designed for electronic screens. Avoid using alcohol-based cleaners or harsh chemicals. For the monitor casing, use a soft, dry cloth.

6.2. Storage

When storing the monitor for an extended period, ensure it is powered off and disconnected from all cables. Store it in a cool, dry place, ideally in its original packaging, to protect it from dust and physical damage.

7. TROUBLESHOOTING

- **No Power:** Ensure the power cable is securely connected to both the monitor and the power outlet. Verify the power outlet is functional.
- **No Signal:** Check that the video cable (DP or HDMI) is firmly connected to both the monitor and your computer. Ensure the correct input source is selected on the monitor.
- **Flickering Screen:** Verify that the video cable is not loose or damaged. Try a different video cable or 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 144Hz, use a DisplayPort connection.
- **Image Tearing:** Ensure Adaptive Sync (FreeSync) is enabled in both your monitor's OSD and your graphics card's control panel.

8. SPECIFICATIONS

Feature	Specification
Brand	Gawfolk
Model Number	GF340A
Screen Size	34 Inches
Resolution	UWQHD (3440x1440)
Aspect Ratio	21:9
Curvature	1500R
Refresh Rate	144 Hz
Response Time	1 Millisecond
Display Technology	VA
Brightness	320 Candela
Contrast Ratio	4000:1
Color Gamut	99% sRGB
Viewing Angle	178 Degrees
Video Inputs	2x HDMI 2.0, 2x DisplayPort 1.4
Audio Output	1x 3.5mm Audio Jack
Adaptive Sync	FreeSync
Dimensions (D x W x H)	7.48"D x 31.77"W x 18.43"H
Weight	4.5 Kilograms
Additional Features	Curved, Flicker-Free, Frameless

9. WARRANTY AND SUPPORT

Gawfolk provides a **one-year warranty** for quality problems with this monitor. Additionally, we offer **12 months of after-sales service**. If you encounter any issues or have questions regarding your monitor, please contact our customer support for assistance.