

Gawfolk GFTY987

Gawfolk 34-inch Ultrawide Curved Gaming Monitor (Model GFTY987) Instruction Manual

Model: GFTY987

INTRODUCTION

Thank you for purchasing the Gawfolk 34-inch Ultrawide Curved Gaming Monitor. This manual provides essential information for setting up, operating, and maintaining your monitor to ensure optimal performance and longevity. Please read these instructions carefully before use and retain them for future reference.

1. SETUP

1.1 Package Contents

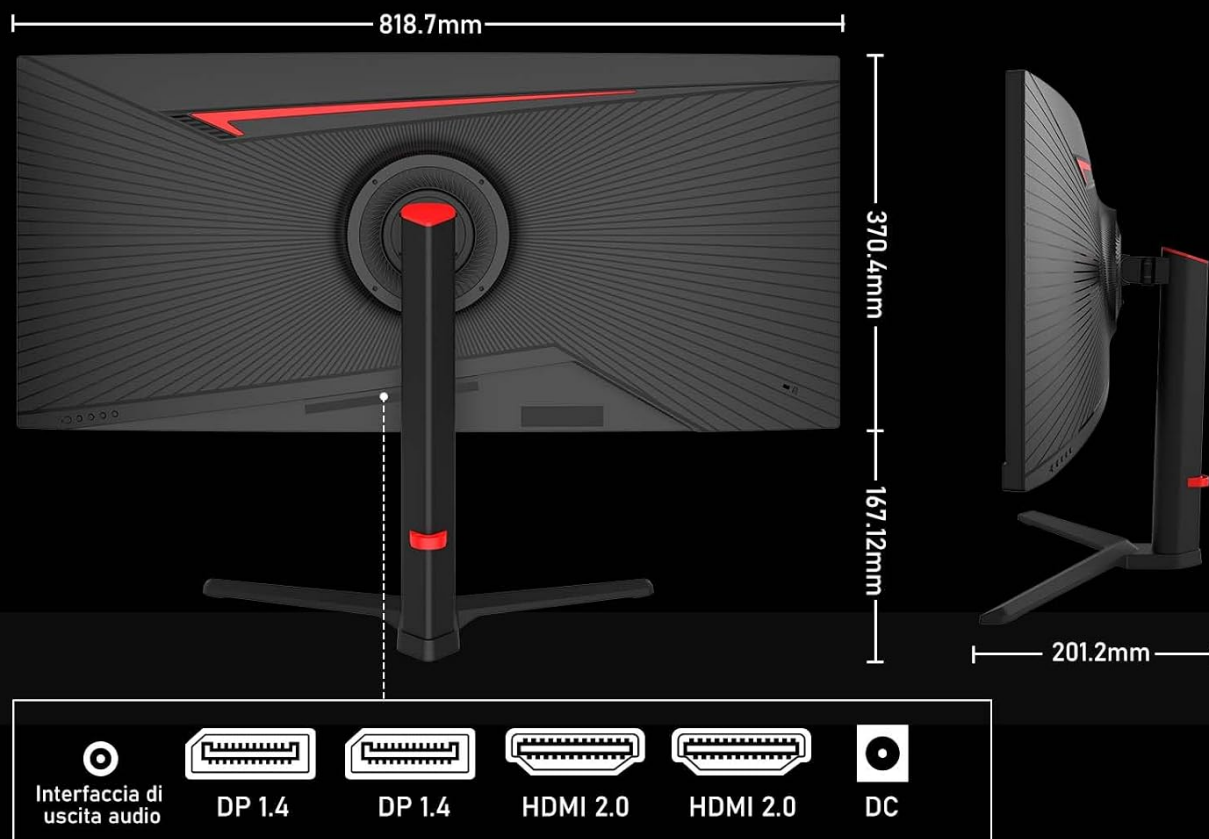
Before proceeding, please verify that all components are present in the package:

- Gawfolk 34-inch Ultrawide Curved Gaming Monitor
- Monitor Stand (Base and Neck)
- Power Adapter
- DisplayPort Cable
- HDMI Cable
- User Manual (this document)

1.2 Assembling the Monitor Stand

1. Carefully remove the monitor and stand components from the packaging.
2. Attach the stand neck to the monitor panel. Ensure it clicks securely into place or is fastened with screws if provided.
3. Attach the stand base to the stand neck. Tighten any screws to secure the assembly.
4. Place the assembled monitor on a stable, flat surface.

Interfacce e Dimensioni



HDMI (fino a 100 Hz), DP (fino a 165 Hz)

La frequenza di aggiornamento predefinita del monitor è 60 Hz. Se il tuo computer supporta 165 Hz, collega il monitor tramite il cavo DP in dotazione e accedi alle impostazioni dello schermo per modificare la frequenza di aggiornamento.

Figure 1: Monitor Stand Assembly and Adjustments. This image illustrates how to assemble the monitor stand and its adjustable features, including 130mm vertical lift, left/right rotation, and tilt adjustment from -5° to 15°. It also shows VESA 100x100mm wall mount compatibility.

1.3 Connecting to a Device

The monitor supports DisplayPort and HDMI connections. Choose the appropriate cable for your device.

1. Ensure both the monitor and your computer/device are powered off.
2. Connect one end of the DisplayPort or HDMI cable to the corresponding port on the monitor.
3. Connect the other end of the cable to your computer's graphics card or other video output device.
4. Connect the power adapter to the monitor's DC input port, then plug the power cable into a power outlet.
5. Power on your computer/device, then power on the monitor.

Raddoppia la tua produttività

Schermo diviso, doppio focus con PBP



Figure 2: Monitor Interfaces. This image displays the rear panel of the monitor, highlighting the available connectivity options: DC power input, two HDMI 2.0 ports, two DisplayPort 1.4 ports, and an audio output jack. Dimensions are also shown.

2. OPERATING INSTRUCTIONS

2.1 Power On/Off

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

2.2 On-Screen Display (OSD) Menu

The OSD menu allows you to adjust various monitor settings. Access the OSD menu using the buttons located on the monitor (refer to your monitor's physical button layout). Navigate through the menu using the directional buttons and confirm selections with the appropriate button.

Common OSD settings include:

- **Brightness/Contrast:** Adjust image luminance and contrast levels.
- **Color Settings:** Modify color temperature, gamma, and individual RGB levels.

- **Input Source:** Manually select between DisplayPort and HDMI inputs.
- **Picture Mode:** Select predefined display modes (e.g., Standard, Game, Movie, Text).
- **Audio:** Adjust volume for integrated speakers or connected headphones.

2.3 Display Features

- **Ultrawide 21:9 Aspect Ratio (3440x1440 UWQHD):** This monitor offers an expansive 21:9 aspect ratio with a UWQHD resolution, providing more screen real estate for multitasking and immersive gaming.

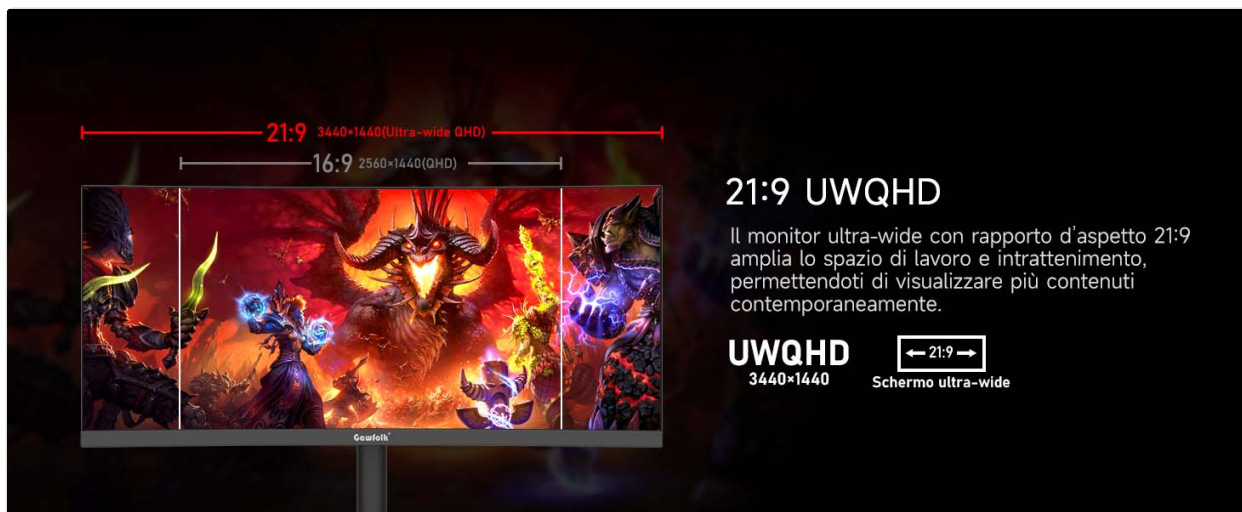


Figure 3: Ultrawide Display. This image demonstrates the benefit of the 21:9 UWQHD resolution (3440x1440) compared to a standard 16:9 QHD (1920x1080), showing a wider field of view in gaming scenarios.

- **High Refresh Rate (165Hz) and Fast Response Time (1ms GTG):** Experience smooth visuals with a 165Hz refresh rate (via DisplayPort) and a rapid 1ms GTG response time, reducing motion blur and ghosting in fast-paced content. HDMI 2.0 supports up to 100Hz.



Figure 4: High Refresh Rate and Response Time. This image illustrates the visual clarity provided by the monitor's 165Hz refresh rate and 1ms response time, crucial for gaming without lag or blur.

- **Adaptive Sync (FreeSync/G-Sync Compatible):** This technology synchronizes the monitor's refresh rate with your graphics card's frame rate, eliminating screen tearing and stuttering for a smoother gaming experience. Ensure Adaptive Sync is enabled in your graphics card settings and on the monitor's OSD.

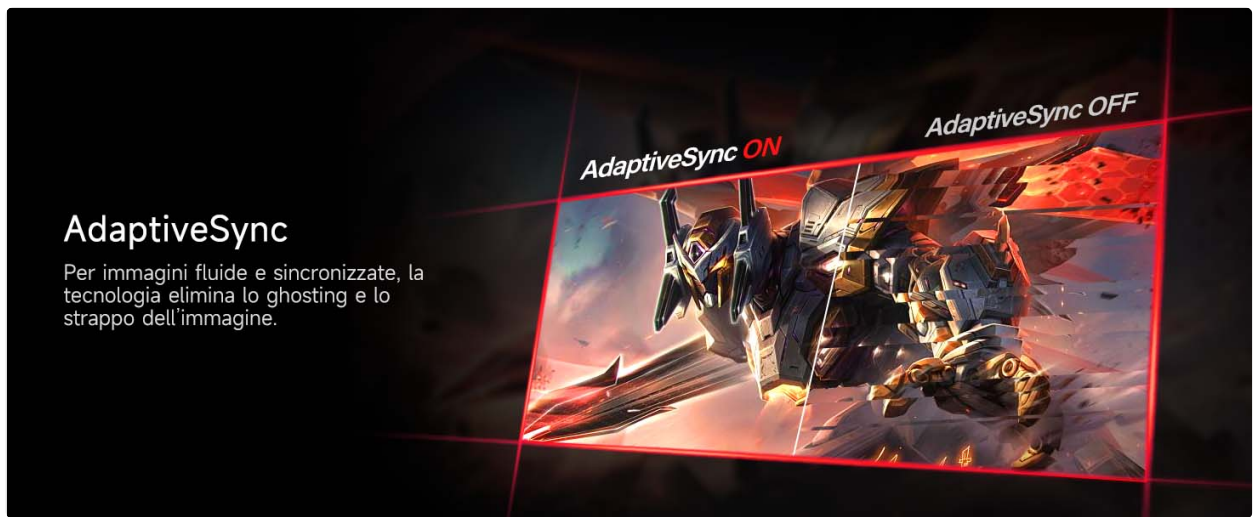


Figure 5: Adaptive Sync in Action. This image visually explains how Adaptive Sync technology prevents screen tearing, showing a smooth image when enabled and a distorted one when disabled.

- **Eye Saver Mode & Flicker-Free Technology:** Reduce eye strain during prolonged use. Eye Saver Mode minimizes harmful blue light emissions, while Flicker-Free technology ensures a stable, clear image without screen flickering.
- **Picture-in-Picture (PIP) / Picture-by-Picture (PBP):** Enhance productivity by displaying content from two different sources simultaneously. PIP shows one source in a smaller window over another, while PBP divides the screen into two equal halves.

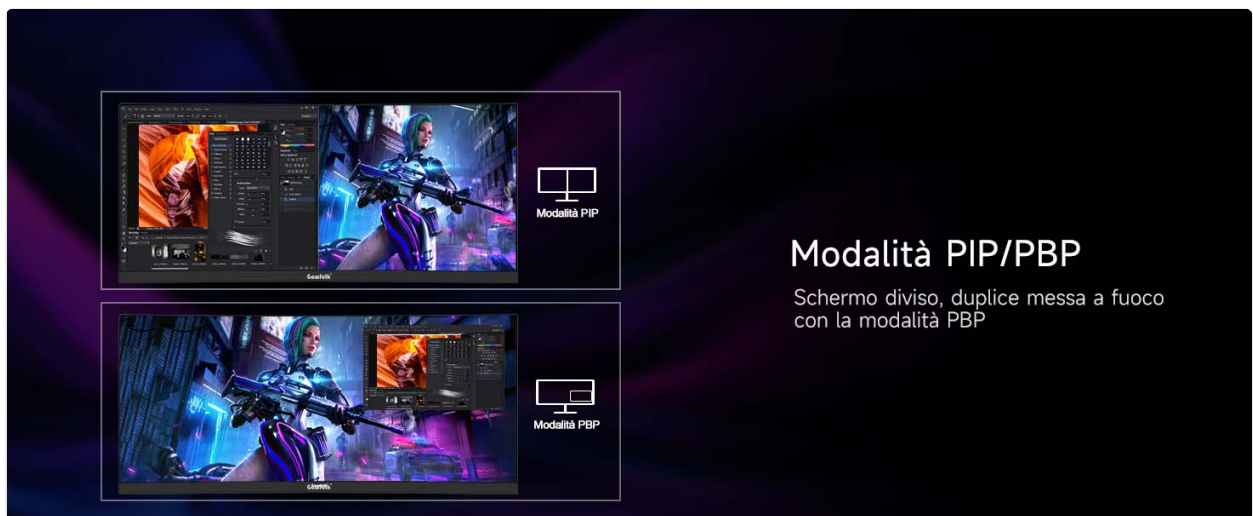


Figure 6: PIP/PBP Modes. This image demonstrates the Picture-in-Picture (PIP) and Picture-by-Picture (PBP) functionalities, allowing users to view multiple sources on the screen simultaneously for enhanced productivity.

- **Integrated Speakers:** The monitor includes built-in speakers for audio output, eliminating the need for external speakers in many setups.



Figure 7: Integrated Speakers. This image highlights the monitor's built-in speakers, providing audio without the need for additional external devices.

3. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your monitor.

- **Cleaning the Screen:** Gently wipe the screen with a soft, lint-free cloth. For stubborn marks, lightly dampen the cloth with water or a specialized screen cleaner. **Do not spray liquid directly onto the screen.**
- **Cleaning the Casing:** Use a soft, dry cloth to clean the monitor casing. Avoid abrasive cleaners or solvents.
- **Ventilation:** Ensure the monitor's ventilation openings are not blocked to prevent overheating.
- **Power Off When Not in Use:** Turn off the monitor when not in use for extended periods to save energy and prolong its lifespan.

4. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
No image on screen	No power; Incorrect input source; Loose video cable	Check power connections; Select correct input source via OSD; Reconnect video cable securely.
Image is blurry or distorted	Incorrect resolution; Graphics card driver issues	Set display resolution to 3440x1440; Update graphics card drivers.
Screen flickering or tearing	Adaptive Sync not enabled; Refresh rate mismatch	Enable Adaptive Sync in OSD and graphics card settings; Ensure refresh rate is set to 165Hz (DP) or 100Hz (HDMI) in OS display settings.
No sound from integrated speakers	Volume too low; Incorrect audio output selected; Cable issue	Adjust volume in OSD and OS; Select monitor as audio output device; Check HDMI/DP cable connection.

Problem	Possible Cause	Solution
Monitor not turning on (dead)	Power supply failure; Internal component failure	Ensure power outlet is functional. If problem persists, contact customer support.

5. SPECIFICATIONS

Feature	Detail
Brand	Gawfolk
Model Number	GFTY987
Screen Size	34 Inches
Resolution	3440x1440 (UWQHD)
Aspect Ratio	21:9
Curvature	3800R
Panel Type	VA
Screen Surface	Matte
Contrast Ratio	4000:1
Response Time	1 Millisecond (GtG)
Refresh Rate	165 Hz (DisplayPort), 100 Hz (HDMI 2.0)
Brightness	350 Candela (cd/m²)
Color Gamut	120% sRGB
Viewing Angle	178 Degrees
Adaptive Sync	FreeSync, G-Sync Compatible
Connectivity	2x DisplayPort 1.4, 2x HDMI 2.0, 1x 3.5mm Audio Out
Special Features	Built-in Speakers, Curved Display, Height Adjustment, Tilt, Swivel, VESA Mount (100x100mm)
Product Dimensions (DxWxH)	23.4 x 81.9 x 53.6 cm
Item Weight	7.25 Kilograms

6. WARRANTY INFORMATION

This Gawfolk monitor comes with a **12-month after-sales service warranty** from the date of purchase. This warranty covers manufacturing defects and issues arising from normal use. Please retain your proof of purchase for warranty claims.

The warranty does not cover damages caused by:

- Improper installation or use not in accordance with this manual.
- Accidents, abuse, neglect, fire, water, lightning, or other acts of nature.
- Unauthorized modification or repair.
- Damage during shipment (claims must be made with the carrier).

7. CUSTOMER SUPPORT

If you experience any problems with your Gawfolk monitor that cannot be resolved using the troubleshooting guide, or if you require further assistance, please do not hesitate to contact our customer support team.

Please have your model number (GFTY987) and proof of purchase ready when contacting support.

For contact information, please refer to the official Gawfolk website or your purchase platform's support channels.