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## Gawfolk GF320C

# Gawfolk 32 Inch Curved Gaming Monitor User Manual

Model: GF320C

Brand: Gawfolk

## INTRODUCTION

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This user manual provides comprehensive instructions for the setup, operation, maintenance, and troubleshooting of your Gawfolk 32 Inch Curved Gaming Monitor. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.

## WHAT'S IN THE BOX

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Verify that all components are present and in good condition upon unboxing.

- Gawfolk 32 Inch Curved Gaming Monitor
- V-shaped base + bracket
- Power Adapter
- Instruction Manual (this document)
- Screw Bag for assembly
- DisplayPort Cable

# Multiple Connectivity

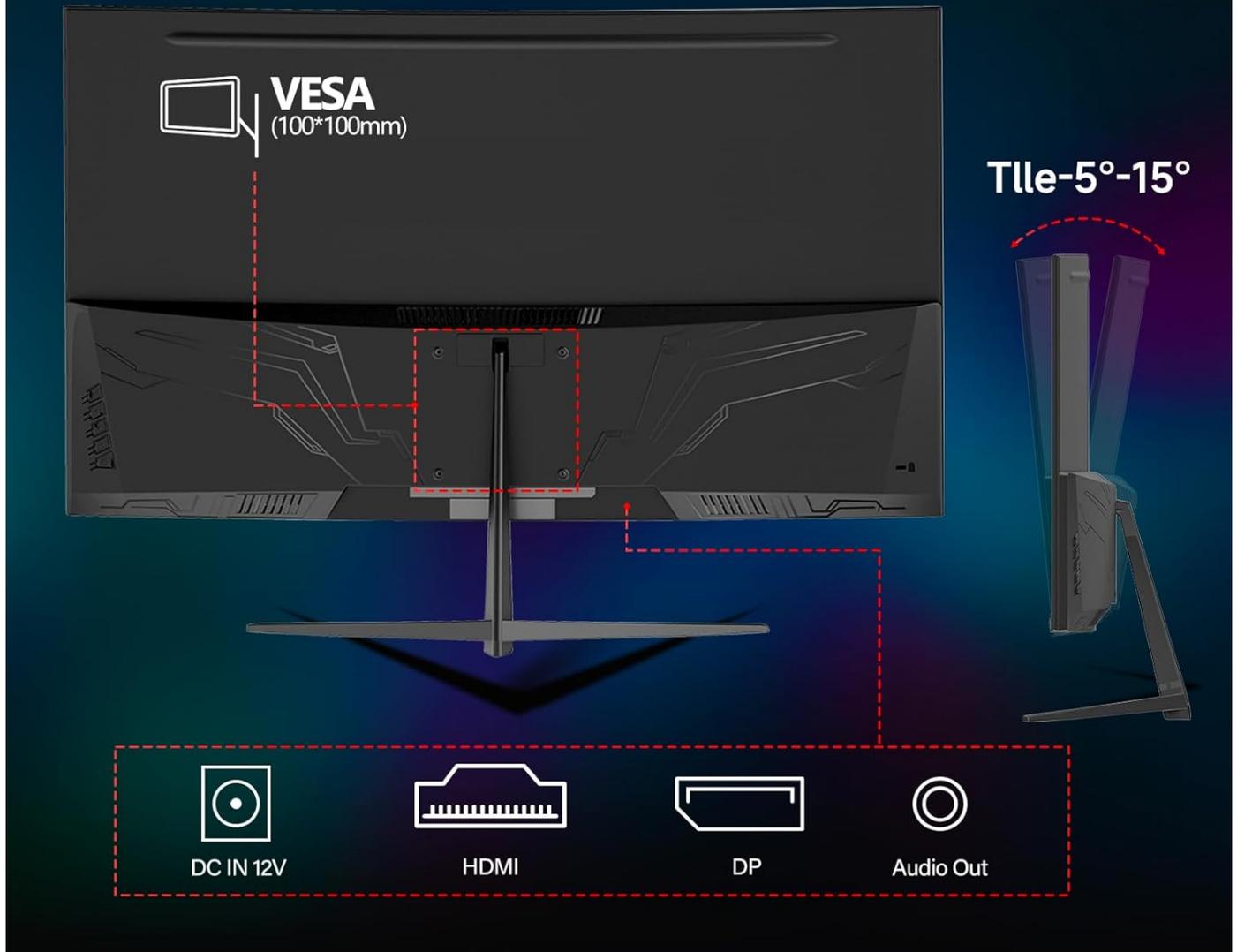


Figure 1: Included components of the Gawfolk 32 Inch Curved Gaming Monitor package.

## SETUP INSTRUCTIONS

### 1. Assembling the Stand

1. Carefully remove the monitor from its packaging, placing it face down on a soft, clean surface to prevent scratches.
2. Attach the V-shaped base to the bracket using the provided screws from the screw bag.
3. Secure the assembled stand to the back of the monitor using the remaining screws. Ensure all connections are firm.



Figure 2: The Gawfolk 32 Inch Curved Gaming Monitor fully assembled on its V-shaped stand.

## 2. Connecting to Your Device

The monitor supports DisplayPort and HDMI connections. For optimal performance, especially at 240Hz, use the DisplayPort cable.

- Connect one end of the DisplayPort cable (or HDMI cable) to the corresponding port on your computer's graphics card.
- Connect the other end of the cable to the DisplayPort (or HDMI) input on the monitor.
- Connect the power adapter to the monitor's DC IN 12V port and then plug it into a power outlet.
- Power on the monitor using the power button, usually located on the back or bottom edge.

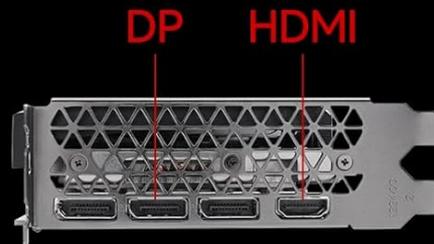


Ensure your device supports 1K (1920x1080) resolution and matches the monitor's refresh rate specifications (75Hz/144Hz/165Hz/180Hz/240Hz). We recommend using HDMI 2.0 or later and DP 1.4 or later ports, as lower versions may limit performance (e.g., HDMI 1.4 supports only 1080p@120Hz, while DP 1.2 enables 1080p@240Hz with Display Stream Compression on compatible GPUs).

**It is recommended to use a GPU of GTX 1050 4G or above (old models cannot match the corresponding parameters)**



GPU like  
this can support



Using a DP cable connection to achieve  
the highest parameters of the monitor

Figure 3: Rear view of the monitor highlighting available input ports and tilt adjustment range.

**Important Note on Resolution and Refresh Rate:** Ensure your device supports 1920x1080 resolution and matches the monitor's refresh rate specifications (up to 240Hz). We recommend using HDMI 2.0 or later or DisplayPort 1.4 or later ports, as lower versions may limit performance (e.g., HDMI 1.4 supports only 1080p@120Hz, while DisplayPort 1.2 enables 1080p@240Hz with Display Stream Compression on compatible GPUs).

# Product Application Diagram



Figure 4: Recommended GPU and port types for achieving maximum refresh rates.

## OPERATING INSTRUCTIONS

### Refresh Rate and Response Time

The Gawfolk 32 Inch Curved Gaming Monitor boasts an ultrafast 240Hz refresh rate and a 2ms (GTG) response time. This combination delivers clear pictures, smooth videos, and handles the fastest moving scenes, significantly enhancing your gaming and viewing experience.

# Incredible 240Hz Refresh Rate

Smooth and fluid gaming experience with the 240Hz Refresh rate allowing you to enjoy the game

1ms

240Hz



Figure 5: Experience smooth and fluid gaming with the 240Hz refresh rate.

## AMD FreeSync Technology

Built-in AMD FreeSync technology synchronizes the monitor's refresh rate with your GPU's frame rate, effectively reducing motion blur, preventing screen tearing, and minimizing input lag. This results in a crisp and fluid visual experience, especially during fast-paced action.

# 1800R



Figure 6: AMD FreeSync Technology helps solve blur and lag in fast-moving operations.

## Vivid Color and Display Quality

The monitor offers a vibrant visual experience with 8-bit color depth, an extensive 16.7 million color gamut, a dynamic 4000:1 contrast ratio, and full coverage of 100% sRGB. Immerse yourself in rich, detailed colors that bring your gaming and visual content to life.

# Excellent visual effects, more realistic visual enjoyment



250cd/m<sup>2</sup>  
Brightness



100%SRGB  
Color Gamut



4000:1  
Contrast ratio



Figure 7: Excellent visual effects for a more realistic visual enjoyment.

## 1800R Curved Design

The 1800R curvature of the screen provides a more immersive viewing experience by wrapping the image around your field of vision, reducing eye strain and enhancing peripheral awareness, especially beneficial for gaming and multimedia consumption.

# AMD Freesync Technology

Help you solve blur and lag in fast-moving operations as well as screen tearing



Figure 8: The 1800R curvature enhances immersion and reduces eye strain.

## Adjustable Tilt and VESA Mount

The monitor offers tilt adjustment from  $-5^{\circ}$  to  $10^{\circ}$  forward and backward, allowing you to find the optimal viewing angle for comfort during extended use. Additionally, it supports VESA 100x100mm wall mounts (mount not included), providing flexible placement options for your setup.

## MAINTENANCE

- **Cleaning the Screen:** Use a soft, lint-free cloth lightly dampened with water or a specialized screen cleaner. Avoid using alcohol, ammonia, or abrasive cleaners.
- **Cleaning the Casing:** Wipe the monitor casing with a soft, dry cloth.
- **Ventilation:** Ensure the monitor's ventilation openings are not blocked to prevent overheating.
- **Power Off:** Always power off the monitor and unplug it from the power outlet before cleaning or if it will be unused for an extended period.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
No image on screen	Power cable disconnected; Video cable disconnected; Incorrect input source selected.	Check power connections; Ensure video cable is securely connected to both monitor and device; Select correct input source via monitor's OSD menu.
Image is blurry or distorted	Incorrect resolution; Loose video cable.	Set display resolution to 1920x1080; Reconnect video cable firmly.
Screen tearing or stuttering	FreeSync not enabled or incompatible GPU.	Ensure FreeSync is enabled in monitor OSD and GPU settings; Verify GPU compatibility.
No sound (if applicable)	Audio cable disconnected; Volume too low; Incorrect audio output selected on device.	Connect audio cable (if using external speakers/headphones); Adjust volume; Select monitor as audio output device in OS settings.

## SPECIFICATIONS

Feature	Detail
Brand	Gawfolk
Model Number	GF320C
Screen Size	31.5 Inches
Curvature	1800R
Resolution	Full HD 1920 x 1080 Pixels
Aspect Ratio	16:9
Refresh Rate	240Hz (DisplayPort), 120Hz (HDMI)
Response Time	2ms (GTG)
Panel Type	VA
Brightness	250 Candela (cd/m <sup>2</sup> )
Contrast Ratio	4000:1
Color Gamut	100% sRGB
Connectivity	DisplayPort, HDMI, Audio Out
Tilt Adjustment	-5° to 10°
VESA Compatibility	100x100mm
Product Dimensions	12.2 x 1.86 x 7.75 inches
Item Weight	13.22 pounds

Feature	Detail
Country of Origin	China

## WARRANTY AND SUPPORT

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If you find any damage, malfunction, or missing accessories, please contact Gawfolk customer support. The product comes with a standard return policy allowing for refund/replacement within 30 days. For further assistance, please refer to the contact information provided on the official Gawfolk website or your purchase receipt.

For additional support and product information, visit the official Gawfolk store on Amazon:[Gawfolk Store](#)