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› GAMEPOWER /

› GAMEPOWER Rapid 27-inch 1080P 360Hz Gaming Monitor User Manual

GAMEPOWER Rapid

GAMEPOWER Rapid 27-inch 1080P 360Hz Gaming Monitor User Manual

Model: Rapid

1. INTRODUCTION

Thank you for choosing the GAMEPOWER Rapid 27-inch 1080P 360Hz Gaming Monitor. This monitor is designed to provide an immersive gaming experience with its high refresh rate, fast response time, and vibrant display. This manual provides essential information for setting up, operating, and maintaining your monitor. Please read it thoroughly before use and retain it for future reference.

2. SAFETY INFORMATION

- Always place the monitor on a stable, flat surface to prevent it from falling.
- Do not block ventilation openings. Ensure adequate space around the monitor for proper airflow.
- Use only the power adapter and cables provided by the manufacturer.
- Keep the monitor away from water, moisture, and direct sunlight.
- Avoid exposing the monitor to extreme temperatures.
- Do not attempt to disassemble or repair the monitor yourself. Refer all servicing to qualified personnel.
- Unplug the monitor from the power outlet during lightning storms or when unused for extended periods.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- GAMEPOWER Rapid 27-inch Gaming Monitor
- Monitor Stand (Base and Neck)
- Power Adapter
- DisplayPort Cable
- User Manual (this document)

4. SETUP

4.1 Assembling the Stand

1. Carefully remove the monitor and stand components from the packaging.
2. Attach the stand neck to the stand base, securing it with the provided screws.
3. Attach the assembled stand to the back of the monitor panel. Ensure it clicks securely into place or is fastened with screws as per the design.

4.2 Connecting Cables

Connect the necessary cables to the monitor and your computer or other devices.

- **Power Cable:** Connect the power adapter to the monitor's power input, then plug the adapter into a power outlet.
- **DisplayPort Cable:** For optimal performance (360Hz refresh rate), connect one end of the DisplayPort cable to the monitor's DisplayPort input and the other end to your computer's DisplayPort output.
- **HDMI Cable:** Alternatively, connect an HDMI cable to one of the monitor's HDMI inputs and your device's HDMI output. Note that HDMI may support lower refresh rates depending on the version.
- **USB Cables:** If your monitor has USB upstream ports, connect a USB upstream cable from the monitor to your computer to enable the monitor's USB downstream ports.

4.3 Initial Power-On

Press the power button on the monitor. The power indicator light will illuminate, and the display will turn on. If no signal is detected, ensure your computer is on and the correct input source is selected on the monitor.



Figure 4.1: Monitor Dimensions and Stand Assembly

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

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

5.2 Input Selection

Use the monitor's OSD (On-Screen Display) menu or dedicated input selection button to switch between DisplayPort and HDMI inputs.

5.3 Monitor Adjustments

The GAMEPOWER Rapid monitor offers ergonomic adjustments for optimal viewing comfort:

- **Height Adjustment:** Adjust the monitor's vertical position to eye level.
- **Tilt Adjustment:** Tilt the screen forward or backward to find the best viewing angle.
- **Swivel Adjustment:** Rotate the monitor horizontally left or right.
- **Pivot Adjustment:** Rotate the screen 90 degrees to switch between landscape and portrait modes.

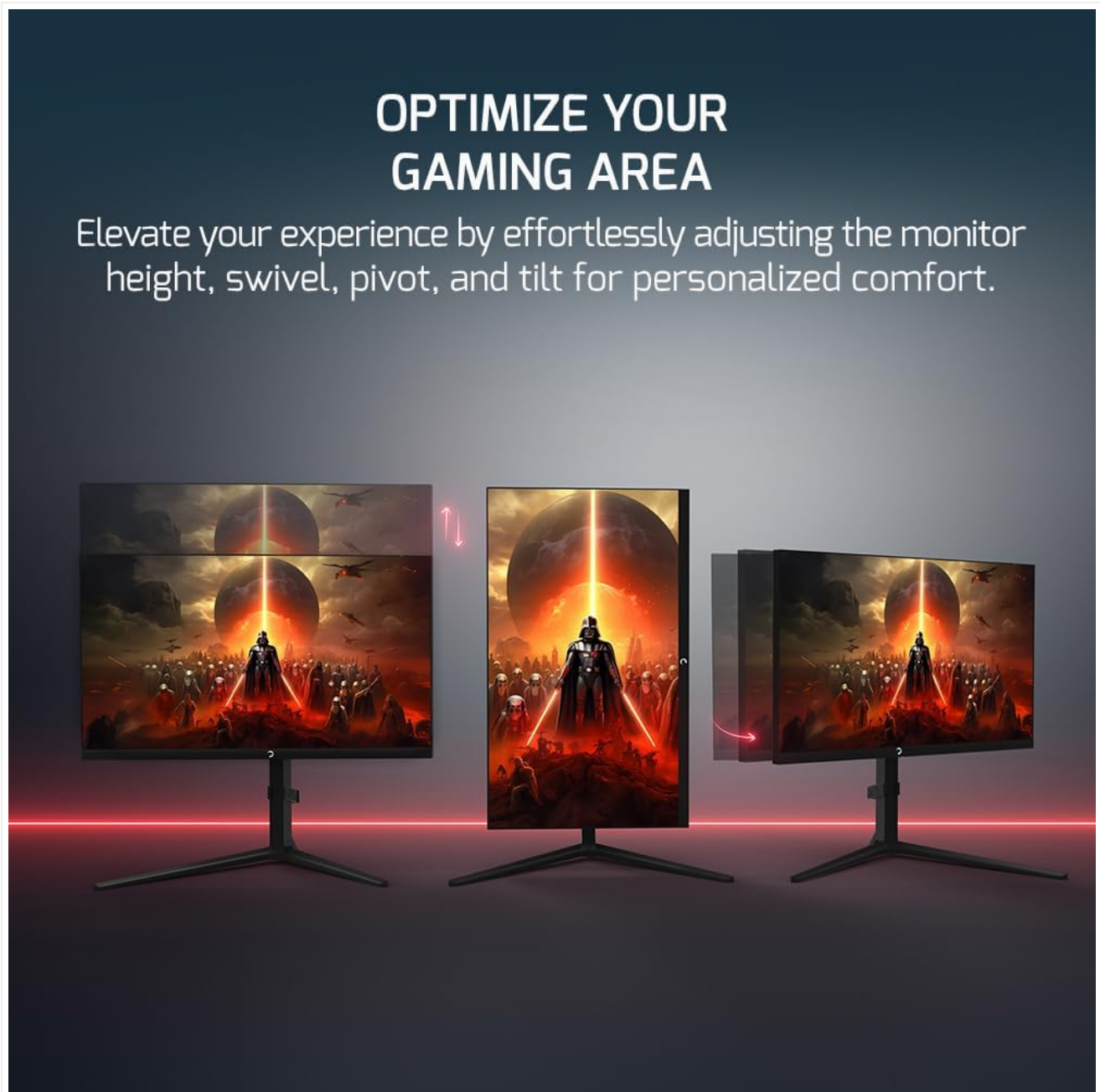


Figure 5.1: Ergonomic Adjustments (Height, Tilt, Swivel, Pivot)

5.4 OSD Menu Navigation

The On-Screen Display (OSD) menu allows you to configure various monitor settings. Access the OSD menu using the buttons on the monitor (refer to your monitor's specific button layout for details). Navigate through the menu options using the directional buttons and confirm selections with the enter button.

Common OSD settings include:

- **Picture Settings:** Brightness, Contrast, Sharpness, Color Temperature.
- **Display Settings:** Resolution, Refresh Rate, Aspect Ratio.

- **Input Select:** Choose between DisplayPort and HDMI.
- **Audio Settings:** Volume control for built-in speakers.
- **Gaming Features:** Adaptive Sync, Low Blue Light, Flicker Free, Response Time settings.

6. KEY FEATURES

6.1 Ultra-Fast 360Hz Refresh Rate & 1ms Response Time

Experience incredibly smooth motion and minimal input lag with a 360Hz refresh rate and 1ms response time, crucial for competitive gaming.



Figure 6.1: 360Hz Refresh Rate and 1ms Response Time

6.2 Fast IPS Panel

The Fast IPS panel technology provides accurate colors, wide viewing angles, and consistent image quality, enhancing your visual experience in games and other applications.

FAST IPS: GAMING IN COLORFUL AREA

Elevate your play with this perfect blend of speed
and color brilliance.



Figure 6.2: Fast IPS Panel Display

6.3 HDR10 Support

With HDR10 support, the monitor delivers enhanced brightness, deeper blacks, and richer colors, resulting in more realistic and dynamic visuals.

ADAPTIVE SYNC: SMOOTH, TEAR-FREE GAMING

Adaptive Sync technology that helps reduce screen tearing and stuttering in games.



Figure 6.3: HDR10 Visual Enhancement

6.4 Adaptive Sync (FreeSync & G-Sync Compatible)

Adaptive Sync technology synchronizes the monitor's refresh rate with your GPU's frame rate, eliminating screen tearing and stuttering for a smoother gaming experience.

HDR 10: SEE THE GAMES IN NEW COLORS

HDR 10 delivers stunning visuals with richer colors, deeper blacks, and brighter whites.



Figure 6.4: Adaptive Sync for Tear-Free Gaming

6.5 Low Blue Light & Flicker-Free Technology

Designed for extended use, the monitor features Low Blue Light mode to reduce eye strain and Flicker-Free technology to minimize screen flickering, promoting comfortable viewing during long gaming sessions.

LIGHT UP YOUR PLAY WITH PROJECTOR

Highlight your style with the logo projector.
Let your gaming identity shine as you play.



Figure 6.5: Low Blue Light Feature

TRUE COLORS WITH 100% SRGB,
Immerse Yourself in True-to-Life Imagery, Courtesy of
100% sRGB. Upgrade for a Visual Revolution.



Figure 6.6: Flicker-Free Technology

6.6 100% sRGB Color Gamut

Enjoy true-to-life imagery with 100% sRGB color gamut coverage, ensuring accurate and vibrant color reproduction for all your content.

LOW BLUE LIGHT: PLAY FOR LONGER, WIN MORE

Low Blue Light is a big advantage in games. It can help you play for a long time, focus and reduce eye fatigue.



Figure 6.7: 100% sRGB Color Accuracy

6.7 Integrated Cable Management

The monitor stand includes a cable organizer to help keep your workspace tidy and cables neatly arranged.



Figure 6.8: Cable Management System

6.8 RGB Lighting and Laser Logo

The monitor features customizable RGB lighting on the rear and a projected laser logo on the desk, allowing for personalization of your gaming setup.

UNVEILING THE GALACTIC DESIGN

Immerse yourself in gaming magic with a 360Hz 27" monitor.
Lightning-fast performance and iconic design.



Figure 6.9: Rear RGB Lighting

ADAPTIVE SYNC: SMOOTH, TEAR-FREE GAMING

Adaptive Sync technology that helps reduce screen tearing and stuttering in games.



Figure 6.10: Laser Logo Projection

7. MAINTENANCE

7.1 Cleaning the Monitor

To clean the screen, gently wipe it with a soft, lint-free cloth. For stubborn marks, dampen the cloth slightly with water or a mild, non-abrasive screen cleaner. Never spray liquid directly onto the screen. To clean the monitor casing, use a soft, dry cloth.

7.2 Storage

When storing the monitor for an extended period, unplug it from the power source and store it in a cool, dry place, preferably in its original packaging to protect it from dust and physical damage.

8. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
No image on screen	Monitor not powered on; Incorrect input selected; Video cable loose or disconnected; Computer in sleep mode.	Ensure power cable is connected and monitor is on; Select correct input source via OSD; Check video cable connections; Wake up computer.
Image is blurry or distorted	Incorrect resolution or refresh rate; Video cable issue.	Set display resolution to 1920x1080 and refresh rate to 360Hz in your operating system settings; Try a different video cable.
Screen tearing or stuttering	Adaptive Sync not enabled; Graphics card driver issues.	Enable Adaptive Sync (FreeSync/G-Sync) in the monitor OSD and your graphics card control panel; Update graphics drivers.
No sound from speakers	Volume too low or muted; Incorrect audio output selected on computer.	Adjust monitor volume via OSD; Check audio output settings on your computer.
Monitor not adjusting	Stand not properly assembled or locked.	Ensure the stand is fully assembled and secured to the monitor. Apply gentle, firm pressure when adjusting.

9. SPECIFICATIONS

Feature	Specification
Model Name	Rapid
Screen Size	27 Inches
Panel Type	Flat IPS
Resolution	1920 x 1080 Pixels (FHD 1080p)
Aspect Ratio	16:9
Refresh Rate	360Hz
Response Time	1ms
Brightness	350 cd/m ²
HDR Support	HDR10
Adaptive Sync	FreeSync, G-Sync Compatible
Connectivity	2 x HDMI 2.1, 2 x DisplayPort 1.4, USB
Audio	Integrated Speakers
Ergonomics	Height, Tilt, Swivel, Pivot Adjustable
Special Features	RGB Anti-Glare Display, Laser Logo, Low Blue Light, Flicker Free, Cable Management
Product Dimensions	10 x 14 x 24 inches
Item Weight	12.5 pounds
Voltage	100V to 240V (Global Voltage Range)

9.1 Energy Efficiency Label

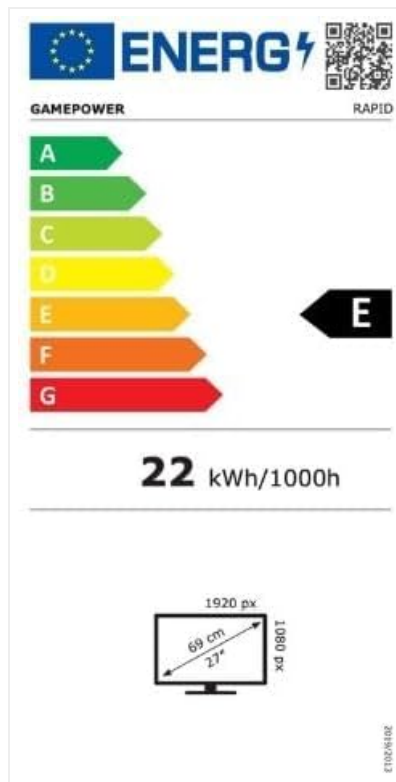


Figure 9.1: Energy Efficiency Label

10. WARRANTY AND SUPPORT

The GAMEPOWER Rapid monitor comes with a manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions, including warranty duration and coverage details. For technical support, troubleshooting assistance, or warranty claims, please contact GAMEPOWER customer service through their official website or the contact information provided with your purchase.

Minimum guaranteed availability of software and firmware updates: **Not specified**

Minimum guaranteed availability of spare parts: **2 years**

Minimum guaranteed product support: **5 years**