Redragon GS500

Redragon GS500 Stentor PC Gaming Speaker User Manual

Model: GS500

1. Introduction

The Redragon GS500 Stentor PC Gaming Speakers are designed to provide an immersive audio experience for gaming, music, and movies. Featuring a compact design, 2.0 channel stereo sound, and distinctive red backlighting, these speakers are a practical addition to any desktop setup.



Figure 1: Redragon GS500 Stentor PC Gaming Speakers

2. Key Features

- **Compact Design:** Space-saving 2.0 PC speakers fit on any tight desktop.
- **2.0 Channel Stereo Core:** Equipped with advanced sound drive units for full-range stereo audio.
- **Handy Volume Knob:** Delicate volume knob combined with an on/off switch for convenient and precise volume adjustment. Includes extra audio and mic ports for peripheral devices.
- **Indispensable Red LED:** Redragon themed red LED backlighting enhances the gaming atmosphere.
- **Plug & Play for Broad Compatibility:** USB powered with 3.5mm audio and mic cables, compatible with PC, TV, and Laptops. Cable length between speakers is up to 33 inches (85 cm).



Figure 2: Key features of the Redragon GS500 Stentor speakers

3. Package Contents

Ensure all items are present in the package:

- 2 x Stereo Speakers
- 1 x User Manual

4. Setup Instructions

1. **Positioning the Speakers:** Place the two stereo speakers on your desktop, ensuring they are within 33 inches (85 cm) of each other for optimal stereo separation.
2. **Connecting for Power:** Insert the USB connector into an available USB port on your PC, TV, or laptop. This provides power to the speakers.
3. **Connecting for Audio:** Plug the 3.5mm audio jack into the audio output port (headphone jack) of your device (PC, TV, or laptop).
4. **Powering On:** Rotate the volume knob clockwise until you hear a click or see the red LED backlight illuminate. Continue rotating to adjust the volume.



Figure 3: Speaker dimensions and connectivity options

4.1. Setup Demonstration Video

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Video 1: An overview of the Redragon GS500 Stentor speakers, including a demonstration of their compact design, red backlighting, and simple plug-and-play setup for PC gaming.

5. Operating Instructions

1. **Power On/Off:** The main volume knob also functions as the power switch. Rotate it clockwise to turn the speakers on and counter-clockwise until it clicks to turn them off.
2. **Volume Adjustment:** Once powered on, continue rotating the knob clockwise to increase the volume and counter-clockwise to decrease it.
3. **Red LED Backlight:** The speakers feature a fixed red LED backlight that activates when the speakers are powered on, enhancing the visual appeal of your setup.



Figure 4: Onboard control knob for volume and power

5.1. Sound and Lighting Features Video

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Video 2: A demonstration of the sound quality and lighting features of the Redragon GS500 Stentor speakers, including how to adjust volume and the visual effect of the red LED backlight.

6. Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the speaker surfaces. Avoid using liquid cleaners or abrasive materials.
- **Storage:** When not in use for extended periods, store the speakers in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cable Care:** Avoid bending or crimping the cables excessively to prevent damage.

7. Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
No sound	Speakers not powered on; Volume too low; Cables not connected properly; Incorrect audio output selected on device.	Ensure speakers are powered on and volume is up; Check USB and 3.5mm audio connections; Verify audio output settings on your computer/device.
Distorted sound	Volume too high; Audio source issue.	Lower the volume on both speakers and your device; Test with a different audio source.
Red LED not lighting up	Speakers not powered on; USB power not connected.	Ensure speakers are powered on via the volume knob; Check USB connection for power.

8. Specifications

Feature	Detail
Brand	Redragon
Model Number	GS500
Model Name	Stentor
Speaker Type	Stereo
Number of Audio Channels	2.0
Speaker Maximum Output Power	5 Watts
Frequency Response	20 KHz
Connectivity Technology	USB
Audio Output Mode	Stereo
Mounting Type	Plug Mount, Tabletop
Enclosure Material	Plastic
Controller Type	Mechanical knob
Color	Black
Is Waterproof	FALSE
Input Voltage	5 Volts
Item Dimensions (D x W x H)	3.54"D x 3.15"W x 5.91"H
Item Weight	762 Grams
Compatible Devices	Laptop, Personal Computer, Television
Audio Driver Type	Dynamic Driver

9. Warranty Information

The Redragon GS500 Stentor PC Gaming Speaker comes with a**1-year warranty**. For detailed terms and conditions, please refer to the official Redragon website or contact customer support.

10. Customer Support

For further assistance, technical support, or product inquiries, please visit the official Redragon website or contact their customer service department. You can find more information and support resources at Redragon Store on Amazon.

11. Enhancing Connectivity (Optional)

While the Redragon GS500 Stentor speakers are wired, you can explore third-party accessories to enable wireless audio. The following video demonstrates how to use a Bluetooth transmitter to convert wired speakers into wireless ones, allowing for greater flexibility in your setup.

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Video 3: A guide on how to make wired speakers, such as the Redragon GS500 Stentor, wireless using a Bluetooth 5.0 transmitter. This allows for connection to smartphones, tablets, or other Bluetooth-enabled devices without direct cable connection.