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Asus A303 TG H1 GEN II MIKU

ASUS TUF Gaming H1 GEN II Hatsune Miku Edition Wired Gaming Headset User Manual

Model: A303 TG H1 GEN II MIKU

INTRODUCTION

Thank you for choosing the ASUS TUF Gaming H1 GEN II Hatsune Miku Edition Wired Gaming Headset. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your new headset. Please read it thoroughly to ensure optimal performance and longevity of your device.

PRODUCT OVERVIEW

The ASUS TUF Gaming H1 GEN II Hatsune Miku Edition headset is designed for immersive gaming audio and clear communication. It features 40mm ASUS Essence drivers, virtual 7.1 surround sound, and a TeamSpeak-certified unidirectional microphone. Its lightweight design and durable ear cushions ensure comfort during extended use.

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TUF GAMING H1 GEN II HATSUNE MIKU EDITION



Art by iXima © CFM

Figure 1: ASUS TUF Gaming H1 GEN II Hatsune Miku Edition Headset with in-line controls.

Key Features:

- Lightweight and Ergonomic Design:** Weighing approximately 297 grams with a metal suspension headband for comfortable, extended gaming sessions.
- Exceptional Audio Quality:** Equipped with 40mm ASUS Essence drivers and virtual 7.1 surround sound for immersive in-game audio.
- Enhanced Communication:** Features a TeamSpeak-certified unidirectional microphone for clear voice chat.
- Durable Ear Cushions:** Easy-to-remove and resistant to alcohol and hypochlorous acid for convenient daily cleaning.
- In-line Controls:** Convenient controls for volume adjustment, audio mute, virtual 7.1 surround sound activation, and lighting.
- Eye-catching Style:** Incorporates Hatsune Miku's signature teal color and lighting for a distinctive look.
- Multi-Platform Compatibility:** Connects via USB Type-A, compatible with PCs, PlayStation 4, and PlayStation 5.

PACKAGE CONTENTS

Verify that all items are present and in good condition upon opening the package.

- ASUS TUF Gaming H1 GEN II Hatsune Miku Edition Gaming Headset
- User Manual
- Additional accessories (refer to packaging for specific items like stickers or promotional materials)



Figure 2: Contents of the headset package, including the headset, manual, and stickers.

SETUP

Connecting the Headset:

1. Locate the USB Type-A connector on your headset cable.
2. Plug the USB Type-A connector into an available USB port on your PC, PlayStation 4, or PlayStation 5.
3. The headset should be automatically recognized by your device. You may need to select it as the default audio input/output device in your system settings.

Microphone Adjustment:

- The unidirectional microphone is designed for clear voice pickup. Position the microphone boom arm close to your mouth for optimal clarity.

- Use the in-line controls to mute or unmute the microphone as needed.

OPERATING THE HEADSET

In-line Controls:

The headset features convenient in-line controls for quick adjustments during use.

- **Volume Control:** Use the scroll wheel or buttons to adjust the audio volume.
- **Audio Mute:** Press the dedicated button to mute or unmute the headset audio.
- **Microphone Mute:** Press the dedicated button to mute or unmute the microphone.
- **Virtual 7.1 Surround Sound:** Activate or deactivate virtual 7.1 surround sound for an immersive audio experience.
- **Lighting Control:** Adjust or toggle the headset's lighting effects.



Figure 3: Headset with visible in-line controls for volume, mute, and 7.1 surround sound.

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EXCEPTIONAL AUDIO QUALITY

Virtual 7.1 surround sound and 40 mm ASUS essence drivers



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Figure 4: Close-up of the headset earcup, emphasizing the 40mm ASUS Essence drivers for exceptional audio quality.



Figure 5: Headset with its TeamSpeak-certified unidirectional microphone for clear communication.

Maintenance

Cleaning the Headset:

- Use a soft, dry cloth to wipe down the headset's exterior.
 - The ear cushions are designed to be easy to remove and are resistant to alcohol and hypochlorous acid. For thorough cleaning, gently remove the ear cushions and wipe them with a suitable cleaning solution. Ensure they are completely dry before reattaching.
 - Avoid using abrasive cleaners or solvents that may damage the headset's finish.

Storage:

- Store the headset in a cool, dry place away from direct sunlight and extreme temperatures.
 - Avoid placing heavy objects on the headset to prevent damage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No audio from headset	Headset not properly connected. Volume too low or muted. Incorrect audio output device selected.	Ensure the USB Type-A connector is fully inserted into the port. Check the in-line volume control and mute buttons. Verify that the headset is selected as the default audio output device in your operating system's sound settings.
Microphone not working	Microphone muted. Incorrect audio input device selected. Microphone boom arm not positioned correctly.	Check the in-line microphone mute button. Verify that the headset microphone is selected as the default audio input device in your operating system's sound settings. Adjust the microphone boom arm closer to your mouth.
Virtual 7.1 surround sound not working	Feature not activated. Software/driver issue.	Ensure virtual 7.1 surround sound is enabled via the in-line control. Check for and install the latest drivers or software for your headset from the ASUS support website.

SPECIFICATIONS

Feature	Detail
Model	A303 TG H1 GEN II MIKU
Connectivity	Wired (USB Type-A)
Drivers	40mm ASUS Essence Drivers
Impedance	32 Ohms
Frequency Response	20 Hz - 20 KHz
Microphone	TeamSpeak-certified unidirectional microphone
Virtual Surround Sound	Virtual 7.1 Surround Sound
Weight	Approximately 297g (0.7 lbs)
Ear Cushions	Durable, easy-to-remove, alcohol- and hypochlorous acid-resistant
Controls	In-line: Volume, Audio Mute, Virtual 7.1 Surround Sound, Lighting
Compatible Devices	Desktops, Laptops, PlayStation 4, PlayStation 5
Material	Metal, Plastic
Color	White with Teal accents

WARRANTY AND SUPPORT

For warranty information, please refer to the warranty card included in your product packaging or visit the official ASUS

support website. You can find drivers, FAQs, and contact information for technical support there.

ASUS Support Website: www.asus.com/support/

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