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## Edifier G2BT

# Edifier Hecate G2BT Wireless Gaming Headset User Manual

Model: G2BT

Brand: Edifier

## INTRODUCTION

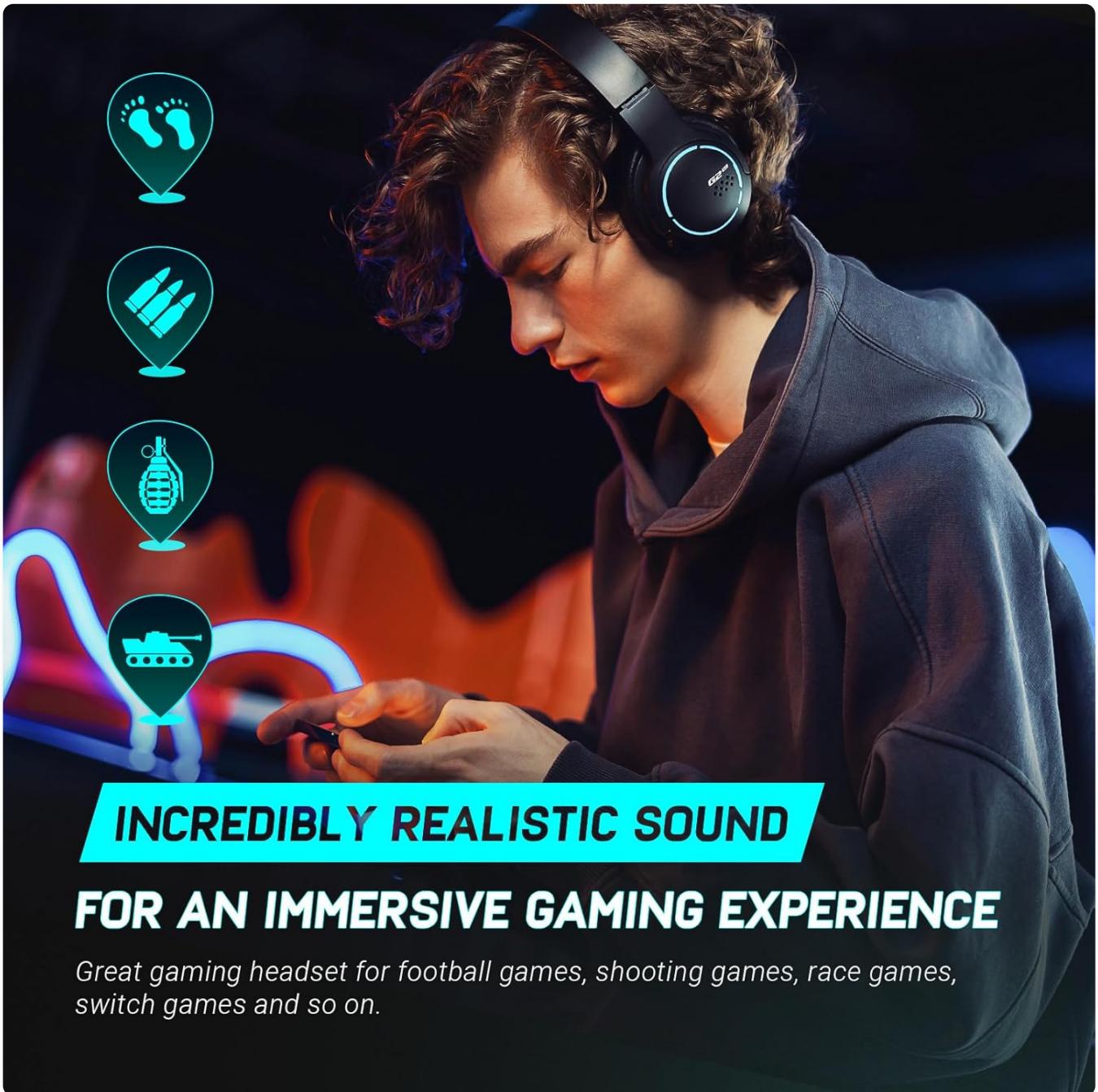
Welcome to the user manual for your Edifier Hecate G2BT Wireless Gaming Headset. This guide provides detailed instructions on setting up, operating, and maintaining your headset to ensure optimal performance and longevity. Please read this manual thoroughly before using your headset.



The Edifier Hecate G2BT Wireless Gaming Headset, featuring a sleek black design with illuminated earcups.

## PRODUCT FEATURES

- **Bluetooth V5.2 Game Chip:** By leveraging Bluetooth V5.2 and PixArt's low-latency mobile game chip, it elevates wireless gaming performance. This partnership is designed specifically for esports enthusiasts, ensuring smooth and professional gameplay.

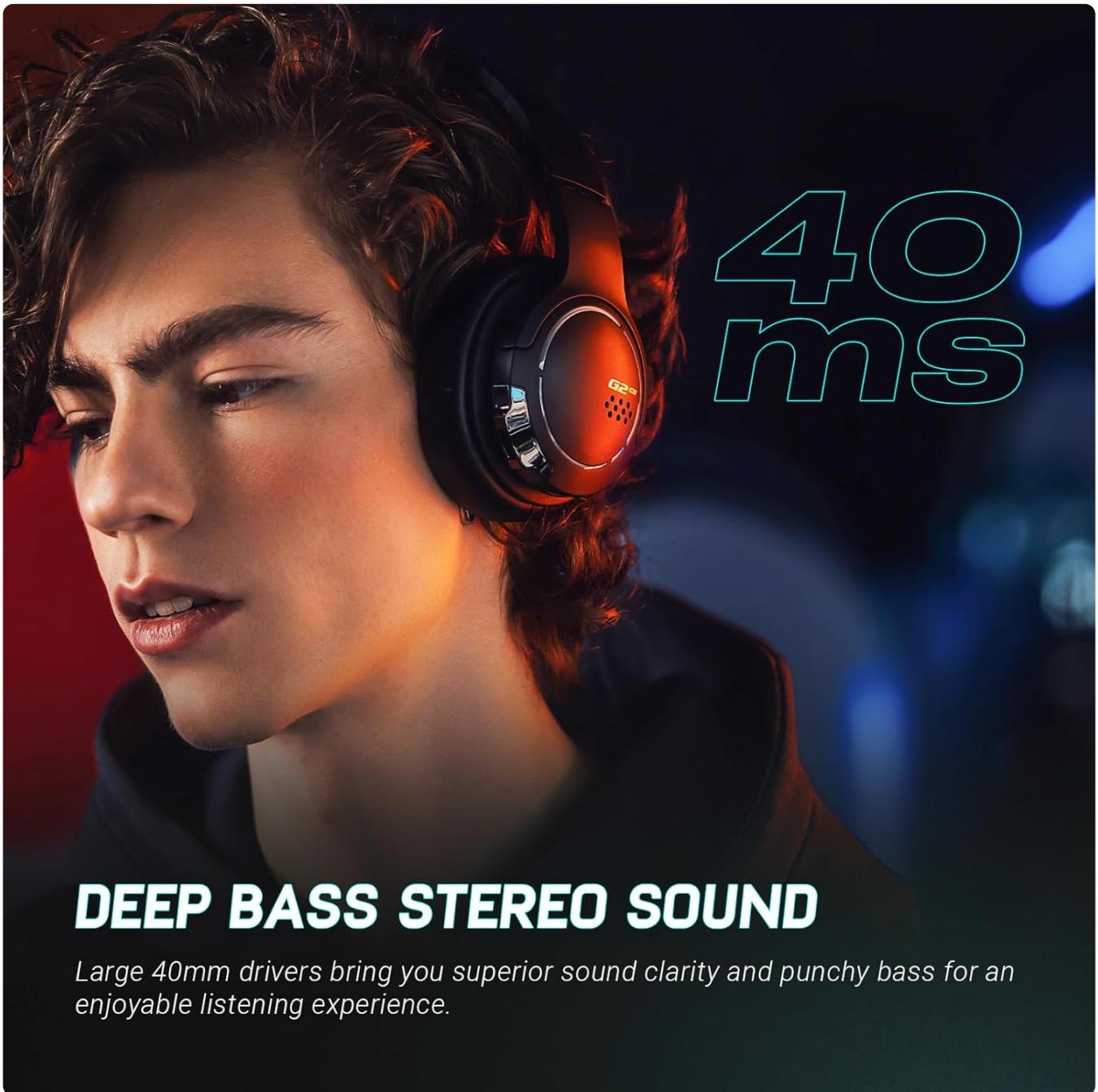


## INCREDIBLY REALISTIC SOUND FOR AN IMMERSIVE GAMING EXPERIENCE

Great gaming headset for football games, shooting games, race games, switch games and so on.

Internal view of the headset showcasing the 40mm driver and the advanced Bluetooth V5.2 chip for enhanced wireless performance.

- **Ultra Low Latency:** The LLATTM function reduces delay to 40ms, enhancing immersion in gaming. It helps locate enemy positions through precise sound cues and enables quick decision-making.



## DEEP BASS STEREO SOUND

*Large 40mm drivers bring you superior sound clarity and punchy bass for an enjoyable listening experience.*

Experience gaming with minimal delay thanks to the 40ms ultra-low latency feature.

- **Superior Sound Quality:** The headset has remarkable sound quality with a 40mm diaphragm unit. It delivers balanced three frequencies and exceptional resolution, ensuring the faithful reproduction of every sonic nuance.



Lightweight  
(only 0.4lb)



Soft and breathable  
earmuffs



Adjustable and  
comfortable head beam



36 hours of  
playtime (light off)

## COMFORTABLE AND HAPPY ALL DAY LONG

Enjoy rich, deep bass and clear stereo sound for an immersive audio experience.

- **RGB Lighting Effects:** The G2BT headset has dynamic RGB backlight technology, creating a captivating E-sports atmosphere with a multi-color gradient cycle design. Enhances the headset's visual appeal and elevates gaming experience by immersing you in vibrant and dynamic gaming environment.

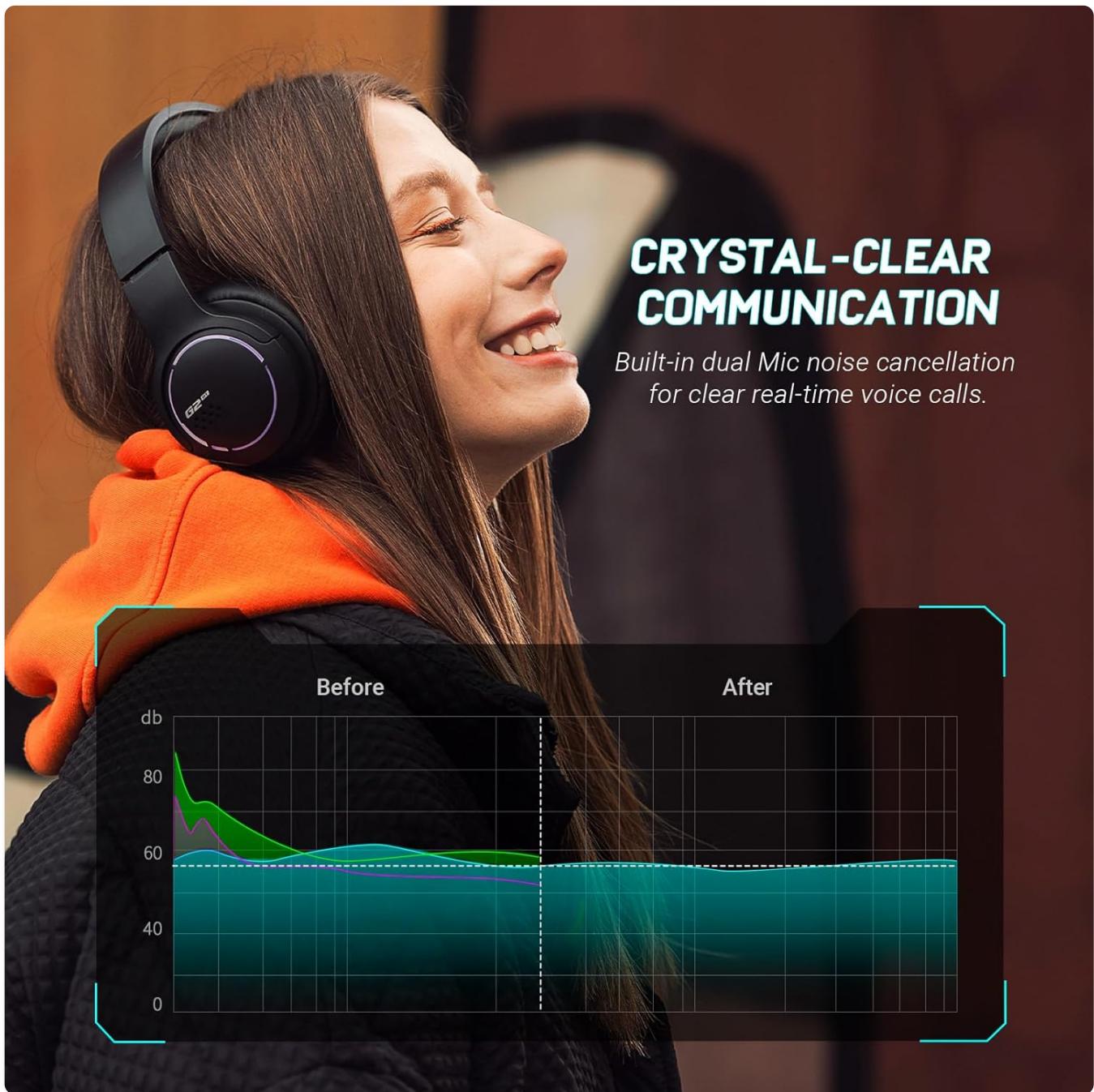
# RGB DYNAMIC LIGHTING EFFECTS

Its stunning multi-color gradient cycle design gives you a vibrant, dynamic gaming atmosphere.



Dynamic RGB lighting on the earcups adds a vibrant touch to your gaming setup.

- **Noise Cancellation:** Incorporating dual mic noise cancellation, this feature ensures seamless communication by suppressing ambient noise. Whether in a call or gaming session, this tech guarantees clear communication, eliminating disturbances for enhanced clarity.



The dual microphone noise cancellation ensures clear voice communication by reducing ambient sounds.

## PACKAGE CONTENTS

Please check the box for the following items:

- Edifier Hecate G2BT Wireless Gaming Headset
- Charging Cable

## SETUP GUIDE

### 1. Charging the Headset

Before first use, fully charge the headset. Connect the provided charging cable to the headset's charging port and a USB power source. The LED indicator on the headset will show charging status and turn off when fully charged.

### 2. Powering On/Off

To power on, press and hold the power button until the LED indicator lights up. To power off, press and hold the power

button again until the LED indicator turns off.

### 3. Bluetooth Pairing

For initial pairing, ensure the headset is powered off. Press and hold the power button until the LED indicator flashes rapidly, indicating pairing mode. On your device (mobile phone, tablet, laptop, Nintendo Switch), enable Bluetooth and select 'Edifier Hecate G2BT' from the list of available devices. Once connected, the LED indicator will change to a steady light or flash slowly.

**BLUETOOTH WIRELESS GAMING HEADPHONES**

*Bluetooth V5.2 paired with PixArt's ultra-low latency mobile game chip for a seamless wireless gaming experience.*

**MULTI-DEVICE COMBABILITY**

Switch	Mobile phones	Tablets	Laptops

The headset offers multi-device compatibility, connecting seamlessly with various gaming and mobile platforms.

## OPERATING INSTRUCTIONS

### 1. Controls Overview

The Edifier Hecate G2BT features intuitive media controls, typically located on the earcups. These controls allow you to adjust volume, play/pause audio, skip tracks, and manage calls. Refer to the quick start guide included in your package for specific button layouts and functions.

## 2. Switching Modes (Gaming/Music)

The headset supports dual modes for optimized performance. Switch between Gaming Mode for ultra-low latency audio, ideal for competitive play, and Music Mode for enhanced sound quality during audio playback. Consult your quick start guide for the specific button or touch gesture to switch between these modes.

Your browser does not support the video tag.

Official product video showcasing the HECATE by Edifier G2BT Gaming Headset in various usage scenarios, highlighting its features and design.

## 3. RGB Lighting Control

The dynamic RGB lighting effects can be customized or toggled on/off. Refer to your quick start guide for instructions on how to control the RGB lighting to match your preference or gaming setup.

## 4. Microphone Usage

The headset features dual microphones with noise cancellation for clear voice communication. Ensure the microphone is positioned correctly for optimal pickup during calls or in-game chat. While designed for clear communication, some users may experience issues with call audio on certain devices; ensure your device's audio settings are configured correctly for the headset.

## MAINTENANCE AND CARE

### 1. Cleaning

Gently wipe the earcups and headband with a soft, dry cloth. Do not use harsh chemicals or abrasive materials. For stubborn dirt, a slightly damp cloth can be used, ensuring no moisture enters the speaker grilles or charging port.

### 2. Storage

Store the headset in a cool, dry place away from direct sunlight and extreme temperatures. Avoid placing heavy objects on the headset. While durable, the headset does not fold, so consider its size when storing or traveling to prevent damage.

## TROUBLESHOOTING

Problem	Possible Solution
Headset does not power on or charge.	Ensure the charging cable is securely connected to both the headset and a working USB power source. Try a different charging cable or power adapter. Allow the headset to charge for at least 30 minutes before attempting to power on.
Cannot pair the headset with a device.	Ensure the headset is in pairing mode (LED flashing rapidly). Turn off and on your device's Bluetooth. Move the headset closer to the device. Forget the headset from your device's Bluetooth list and try pairing again.
No sound or low volume.	Check the volume levels on both the headset and your connected device. Ensure the headset is properly connected via Bluetooth. Try playing audio from a different application or device.
Microphone not working or poor call quality.	Ensure the microphone is not muted on the headset or your device. Check your device's audio input settings to confirm the headset is selected as the microphone. Some users report issues with call audio; ensure all device drivers are updated.

Problem	Possible Solution
Audio latency or lag during gaming.	Ensure the headset is in Gaming Mode, which is optimized for low latency. Reduce the distance between the headset and your device. Minimize interference from other wireless devices.

## TECHNICAL SPECIFICATIONS

Specification	Detail
Model Name	edifier-g2bt-black
Connectivity Technology	Wireless (Bluetooth V5.2)
Frequency Range	20 Hz - 20,000 Hz
Driver Unit	40mm Diaphragm
Latency	40ms (LLATTM function)
Microphone	Dual Mic Noise Cancellation
Lighting	RGB Dynamic Backlight
Material	Plastic
Item Weight	14.8 ounces
Package Dimensions	10.51 x 10.43 x 4.13 inches
Compatible Devices	Mobile Phones, Tablets, Laptops, Nintendo Switch

## WARRANTY AND SUPPORT

Edifier products are manufactured to the highest quality standards and come with a limited warranty. For detailed warranty information, product registration, and technical support, please visit the official Edifier website or contact their customer service. You can also find more information and support resources at the [Edifier Store on Amazon](#).