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EKSA E5BT Wireless Gaming Headset

User Instruction Manual

INTRODUCTION

The EKSA E5BT is a versatile 2.4GHz wireless gaming headset designed to provide an immersive audio experience across multiple platforms. Featuring a low-latency connection, long battery life, and a noise-cancelling microphone, this headset is engineered for optimal performance in gaming, communication, and multimedia consumption.



Image: The EKSA E5BT Wireless Gaming Headset, showcasing its sleek black design and detachable microphone.

PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- 1 x EKSA E5BT Wireless Gaming Headset
- 1 x USB A+C Dongle
- 1 x Type-C Charging Cable
- 1 x 3.5mm Audio Cable
- 1 x User Manual

PACKAGE LIST

- 1x EKSA E5BT Wireless Headset
- 1x EKSA USB-A & TypeC adapter
- 1x Type-C Charging Cable
- 1x 3.5mm Audio Cable
- 1x User Manual



Image: All components included in the EKSA E5BT headset package, neatly arranged next to the headset and its box.

PRODUCT OVERVIEW: CONTROLS AND PORTS

Familiarize yourself with the headset's controls and connection points for optimal use:

Status Indicator Light: Displays current connection status and battery level.

2.4G/Bluetooth Switch: Toggles between 2.4GHz wireless mode (Up) and Bluetooth 5.3 mode (Down).

Power On/Off Button: Press and hold to power the headset on or off.

Microphone Mute Button: Toggles microphone mute on or off.

Volume Control Wheel: Adjusts the audio output volume.

Charging Port (Type-C): Used for charging the headset.

3.5mm Audio Jack: For wired connection to compatible devices.

Rotatable Microphone: Omni-directional microphone that can be adjusted for optimal voice pickup and rotated out of the way when not in use.

CONVENIENT ON-EAR CONTROL



Image: Close-up view of the right earcup of the EKSA E5BT headset, highlighting the various on-ear controls and ports.

SETUP GUIDE

1. Charging the Headset

Before initial use, fully charge the headset. Connect the supplied Type-C charging cable to the headset's charging port and the other end to a USB power source. The charging indicator light will show charging status.

- **Charging Time:** Approximately 3 hours for a full charge.
- **Battery Life:** Up to 52 hours in Bluetooth mode, up to 35 hours in 2.4G mode.

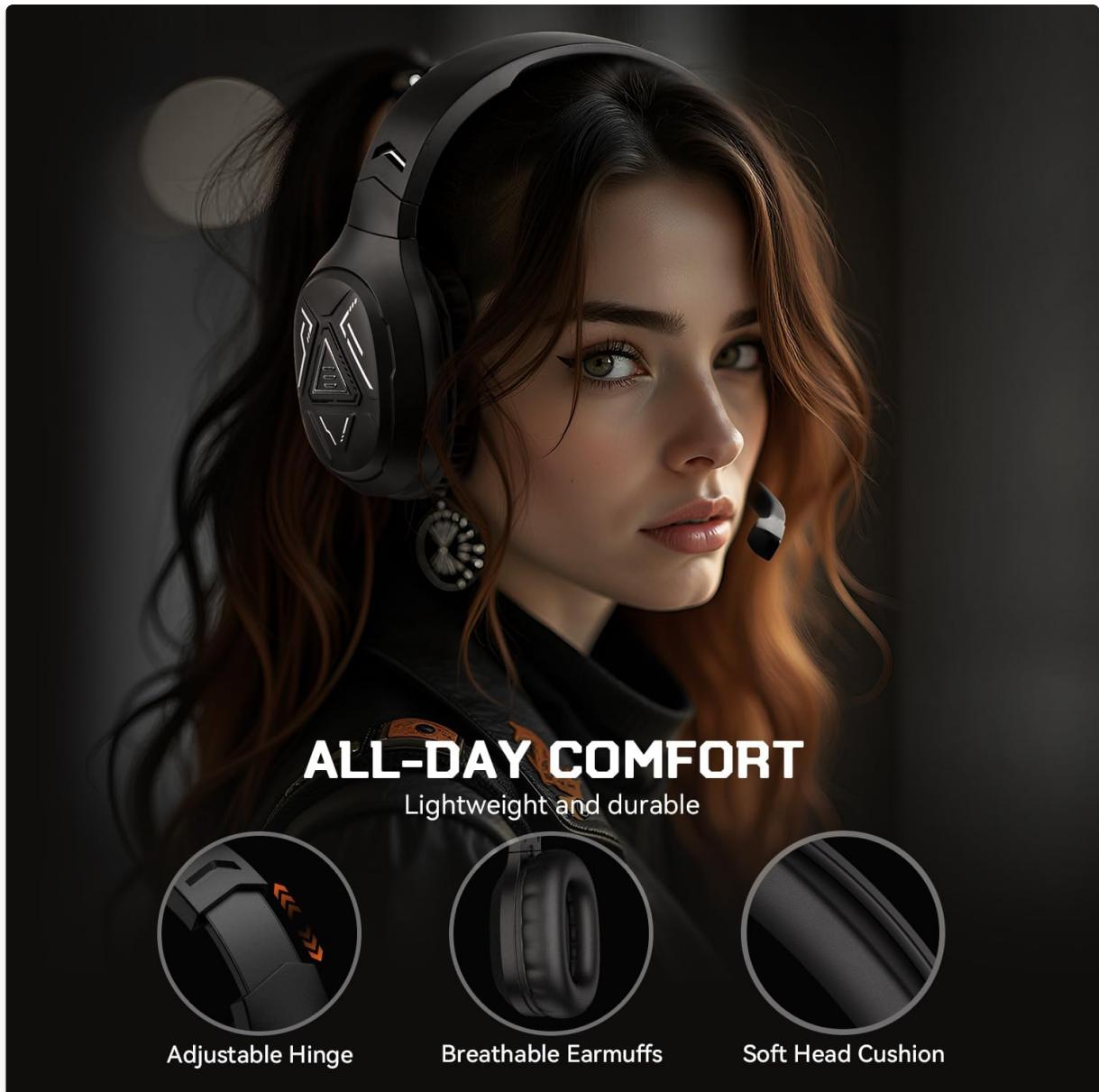


Image: Visual representation of the EKSA E5BT headset's impressive 52-hour battery life and 3-hour charging time.

2. Connecting the Headset

The EKSA E5BT offers three connection methods for broad compatibility:

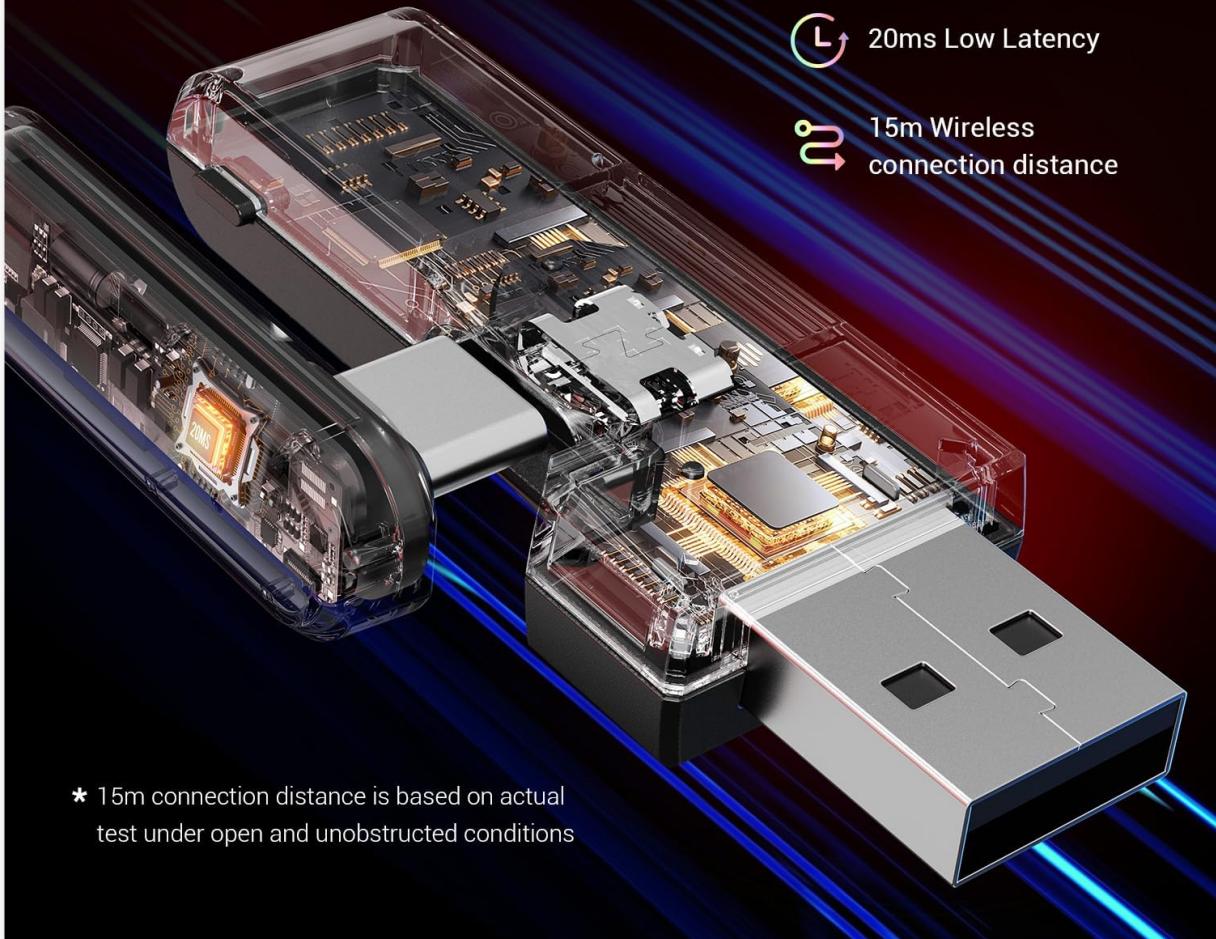
2.1. 2.4GHz Wireless Connection (USB A+C Dongle)

This mode provides low-latency wireless audio, ideal for gaming on PC, PS5, PS4, and Nintendo Switch (audio only, microphone invalid on Switch).

1. Insert the USB A+C dongle into an available USB port on your device (PC, PS5, PS4, or Nintendo Switch dock).
2. Slide the mode switch on the headset to the **2.4G** position (Up).
3. The headset will automatically connect to the dongle. The status indicator light will turn solid blue when connected.
4. Ensure the headset is selected as the audio output/input device in your system settings.

2.4GHZ 20MS LOW LATENCY

2.4GHz wireless gaming-grade connection, 20ms Low Latency



* 15m connection distance is based on actual test under open and unobstructed conditions

Image: The EKSA E5BT headset illustrating its three connection modes: 2.4GHz wireless, Bluetooth 5.3, and 3.5mm wired, highlighting its versatility.

50MM PRECISION DRIVERS & 3D SURROUND SOUND

Provides excellent resolution, rich detail, and clear reproduction of even the smallest signals.

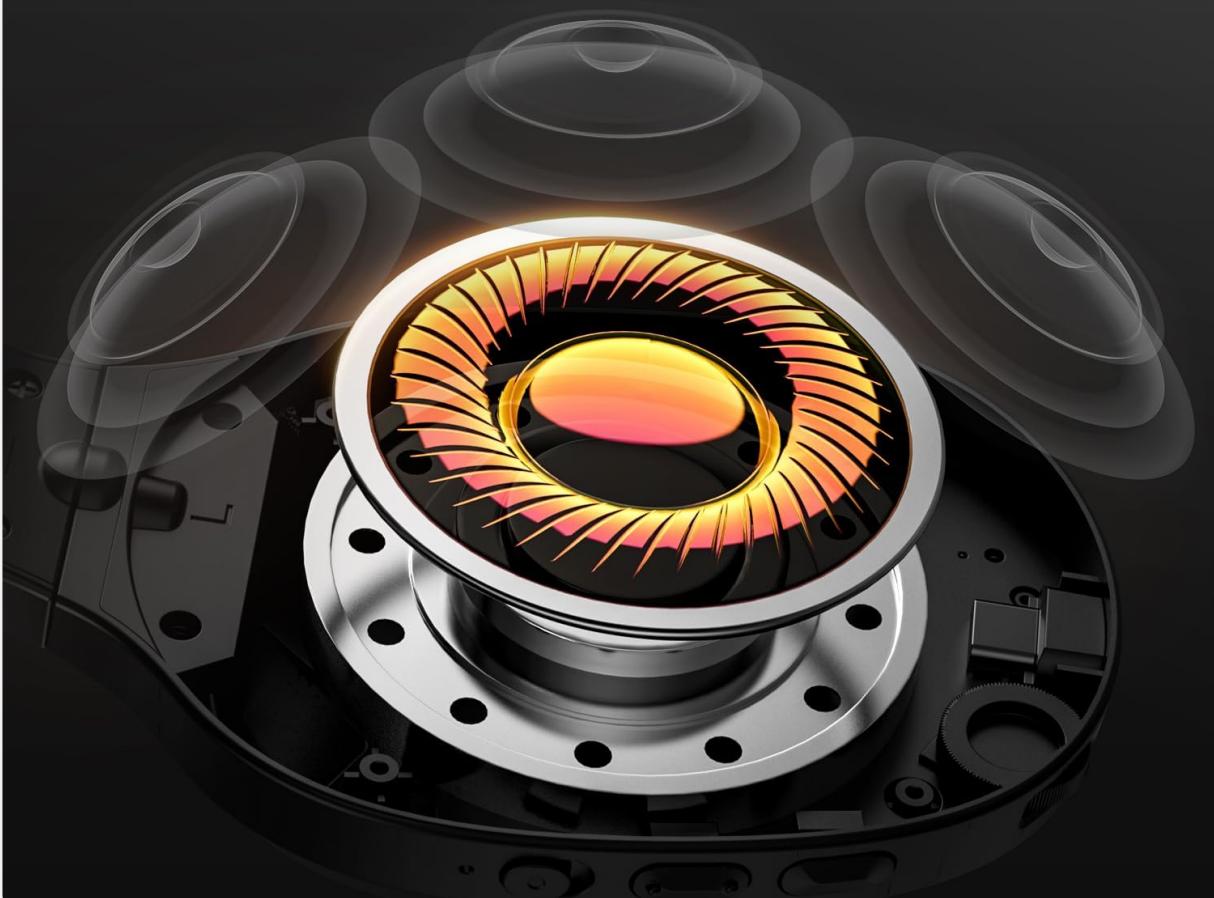


Image: A close-up of the 2.4GHz USB dongle, emphasizing the ultra-low latency connection for gaming.

2.2. Bluetooth 5.3 Connection

Connect wirelessly to mobile devices, laptops, and other Bluetooth-enabled systems (Note: Bluetooth function does not support PS5 or PS4).

1. Slide the mode switch on the headset to the **Bluetooth** position (Down). The status indicator light will flash blue, indicating pairing mode.
2. On your device, enable Bluetooth and search for "EKSA E5BT" in the list of available devices.
3. Select "EKSA E5BT" to pair. The status indicator light will turn solid blue once connected.

2.3. 3.5mm Wired Connection

For universal compatibility with devices like Xbox series consoles, PS5, PS4, PC, and mobile devices that support a 3.5mm audio jack.

1. Connect the supplied 3.5mm audio cable to the headset's 3.5mm audio jack.
2. Connect the other end of the 3.5mm audio cable to your device's 3.5mm audio port (e.g., controller, PC audio jack).
3. The headset will operate in wired mode.



Image: An array of devices including PC, laptop, tablet, phone, Xbox, Switch, and PlayStation consoles, demonstrating the wide compatibility of the EKSA E5BT headset.

OPERATING INSTRUCTIONS

Power On/Off

- To power on, press and hold the Power Button until the indicator light illuminates.
- To power off, press and hold the Power Button until the indicator light turns off.

Adjusting Volume

- Rotate the Volume Control Wheel up (+) to increase volume.
- Rotate the Volume Control Wheel down (-) to decrease volume.

Microphone Usage

- **Mute/Unmute:** Press the Microphone Mute Button to toggle the microphone on or off.
- **Positioning:** The omni-directional microphone can be rotated 120° to position it optimally for your voice or to move it out of the way when not needed.

52 HOURS BATTERY LIFE

(Playback time is based on actual testing at 70% device volume.)



Image: Diagram showing the 120° rotation and voice pickup area of the EKSA E5BT's noise-cancelling microphone.

MAINTENANCE

- Cleaning:** Use a soft, dry cloth to clean the headset. Avoid using harsh chemicals or abrasive materials.
- Storage:** Store the headset in a cool, dry place away from direct sunlight and extreme temperatures.
- Battery Care:** To prolong battery life, avoid fully discharging the headset frequently. Charge it regularly, even if not in constant use.
- Ear Pads:** The ear pads are designed for comfort and can be gently cleaned. Avoid excessive moisture.

ROTATABLE NOISE-CANCELLING MICROPHONE

Accurately identify different environmental sounds and human voices and and dynamically suppresses environmental sounds by up to 99.8%.



Image: Detailed view of the 50mm precision drivers within the EKSA E5BT headset, responsible for its 3D surround sound.

TROUBLESHOOTING

If you encounter issues with your EKSA E5BT headset, please refer to the following common solutions:

Problem	Possible Solution

Problem	Possible Solution
No sound or microphone not working (2.4G/Bluetooth)	<ul style="list-style-type: none"> ◦ Ensure the headset is powered on and fully charged. ◦ Verify the mode switch is in the correct position (2.4G or Bluetooth). ◦ For 2.4G, ensure the USB dongle is securely inserted and recognized by your device. ◦ For Bluetooth, ensure the headset is paired and connected in your device's Bluetooth settings. ◦ Check your device's audio settings to ensure the headset is selected as the default output/input device. ◦ Ensure the microphone is not muted via the headset button or system settings. ◦ Restart both the headset and your device.
Poor audio quality or disconnections	<ul style="list-style-type: none"> ◦ Move closer to your device to reduce interference. ◦ Avoid obstacles between the headset and the dongle/device. ◦ Ensure no other 2.4GHz or Bluetooth devices are causing interference. ◦ For wired connection, ensure the 3.5mm cable is fully inserted into both ports.
Headset not charging	<ul style="list-style-type: none"> ◦ Verify the Type-C charging cable is securely connected. ◦ Try a different USB power source or charging cable. ◦ Ensure the charging port on the headset is clean and free of debris.

SPECIFICATIONS

Model Name	E5BT
Connectivity Technology	2.4G Wireless, Bluetooth 5.0, 3.5mm Wired
Speaker Size	50 mm
Speaker Impedance	20 Ohm
Frequency Range	20 Hz - 20,000 Hz
Speaker Sensitivity	113 dB
Microphone Type	Condenser microphone
Microphone Pickup Pattern	Omnidirectional
Microphone Sensitivity	-42 dB ± 3 dB

Microphone Impedance	2.2 kΩ
Bluetooth Playback Time	52 Hours
2.4G Playback Time	35 Hours
Charging Time	Approx. 3 Hours
Link Distance	15 Meters
Noise Control	Passive Noise Cancellation
Item Weight	15.8 ounces

WARRANTY AND SUPPORT

EKSA products are designed for durability and performance. For specific warranty details and support, please refer to the warranty card included in your product packaging or visit the official EKSA website. Our customer support team is available to assist with any questions or issues you may encounter. For further assistance, please contact EKSA customer support.

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Related Documents - E5BT

 User Manual	<p>EKSA Star Engine 3-in-1 Gaming Headset User Manual</p> <p>Comprehensive user manual for the EKSA Star Engine 3-in-1 Gaming Headset, detailing its features, specifications, operation, connectivity, and warranty information. Includes setup guides for PC, Mac, PlayStation, and Xbox.</p>
 User Manual Guide	<p>EKSA E900 Pro Gaming Headset User Manual</p> <p>User manual guide for the EKSA E900 Pro Gaming Headset, detailing features like Environmental Noise Cancellation and 7.1 Surround Sound, multi-platform compatibility, and setup instructions for various devices.</p>
 User Manual	<p>EKSA E1000 WT Wireless Gaming Headset User Manual</p> <p>Comprehensive user manual for the EKSA E1000 WT Wireless Gaming Headset, detailing features, specifications, operation, and troubleshooting.</p>

 <p>EKSA E5000 Pro User Manual</p>	<p>EKSA E5000 Pro Gaming Headset User Manual</p> <p>User manual for the EKSA E5000 Pro Gaming Headset, providing setup instructions, features, and compatibility information for various platforms including PC, PlayStation, and Xbox.</p>
 <p>EKSA E900 Pro 2-in-1 Gaming Headset User Manual</p>	<p>EKSA E900 Pro Gaming Headset User Manual - Immersive 7.1 Surround Sound & Multi-Platform Compatibility</p> <p>User manual for the EKSA E900 Pro 2-in-1 gaming headset. Features include immersive 7.1 surround sound, wide compatibility with PC, consoles, and mobile devices, and a detachable microphone. Find setup and operation guides.</p>
 <p>EKSA Fenrir User Manual</p>	<p>EKSA Fenrir Gaming Headset User Manual - Setup and Specifications</p> <p>Detailed user manual for the EKSA Fenrir gaming headset, covering product overview, specifications, packing list, and operating instructions for PlayStation 4, Xbox One, Mac, and PC.</p>

Documents - EKSA – E5BT



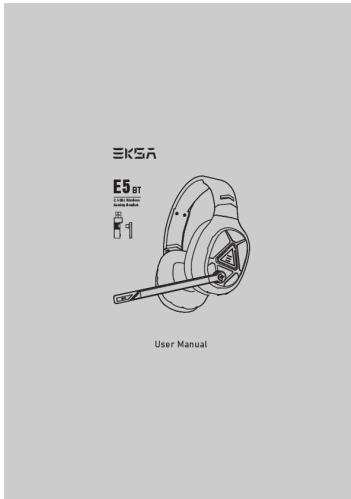
[\[pdf\] User Manual Quick Start Guide Specifications Guide](#)

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without restriction FCC ID:2A25A-**E5BT** IC Caution:Radio Standards Specification
RSS-Gen, issue 5- English:This device contains licence...

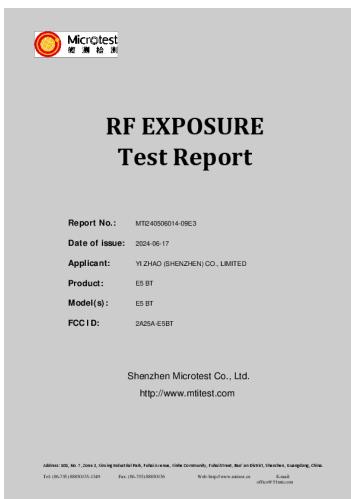
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[EKSA E5 BT 2.4 GHz Wireless Gaming Headset User Manual](#)

Comprehensive user manual for the EKSA E5 BT 2.4 GHz Wireless Gaming Headset. Covers setup, specifications, compatibility with PC, consoles, and mobile devices, operation, and FAQs. Features include 2.4GHz and Bluetooth connectivity.

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Test Report

Report No.: MTi240506014-09E1
Date of issue: 2024-06-17
Applicant: YI ZHAO (SHENZHEN) CO., LIMITED
Product name: E5 BT
Model(s): E5 BT
FCC ID: 2A25A-E5BT

Shenzhen Microtest Co., Ltd.
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