

ELECDER i45

ELECDER i45 On-Ear Headphones with Microphone - User Manual

INTRODUCTION

Welcome to the user manual for your new ELECDER i45 On-Ear Headphones. This guide provides essential information on setting up, operating, maintaining, and troubleshooting your headphones to ensure optimal performance and longevity. Please read this manual thoroughly before using the product.

PRODUCT OVERVIEW

Package Contents

- ELECDER i45 On-Ear Headphones
- User Guide (this document)

Key Features

- **Hi-Fi Stereo Sound:** Equipped with a 40mm audio driver for balanced bass and clear midrange, providing a quality listening experience with sound isolation.
- **Lightweight and Foldable Design:** Features padded ultra-soft ear cushions and an adjustable headband for a comfortable fit. The foldable design allows for easy portability and storage.
- **Integrated Microphone Button:** Convenient in-line control for answering/ending calls, pausing/playing audio, and skipping tracks.
- **Universal Compatibility:** Designed with a 3.5mm jack for broad compatibility with smartphones, laptops, desktops, Kindle, MP3/MP4 players, and tablets.
- **Durable and Tangle-free:** Constructed with a rugged plastic shell and a 1.5-meter (4.9 ft) nylon woven cord to enhance durability and prevent tangling.



Figure 1: ELECDER i45 On-Ear Headphones in Blue. This image displays the overall design of the headphones, highlighting the blue color and on-ear form factor.

1. Connecting the Headphones

1. Locate the 3.5mm audio jack on your device (smartphone, laptop, tablet, etc.).
2. Insert the 3.5mm connector of the ELECDER i45 headphones firmly into the audio jack.
3. Ensure the connection is secure for optimal audio transmission.



Figure 2: Universal compatibility of ELECDER i45 headphones. This image illustrates how the 3.5mm jack connects to various devices like smartphones, laptops, and tablets.

2. Adjusting for Comfort

1. Place the headphones over your ears, ensuring the ear cushions fully cover them.
2. Adjust the headband by sliding the earcups up or down until they rest comfortably on your head and ears.
3. The headband is designed to be flexible and accommodate various head sizes.



Figure 3: Adjustable headband. This image shows the adjustable mechanism of the headband, allowing users to customize the fit for comfort.

OPERATING INSTRUCTIONS

Audio Playback

Once connected, your headphones will play audio from your device. Adjust the volume directly on your connected device.

Using the In-Line Microphone Button

The ELECDER i45 headphones feature an in-line control button for managing audio and calls:

- **Single Press:** Play/Pause audio or Answer/End a phone call.
- **Double Press:** Skip to the next track.
- **Triple Press:** Go back to the previous track.



Figure 4: In-line microphone control. This diagram illustrates the various functions of the single button on the headphone cable for music and call management.

MAINTENANCE

Cleaning

- Gently wipe the ear cushions and headband with a soft, dry cloth.
- Do not use harsh chemicals or abrasive cleaners.
- Avoid getting moisture into the speaker grilles or the 3.5mm jack.

Storage

To prolong the life of your headphones, store them properly:

- Utilize the foldable design to make the headphones compact for storage.
- Store in a cool, dry place away from direct sunlight and extreme temperatures.
- Avoid wrapping the cord tightly around the headphones to prevent damage.

FOLDABLE DESIGN

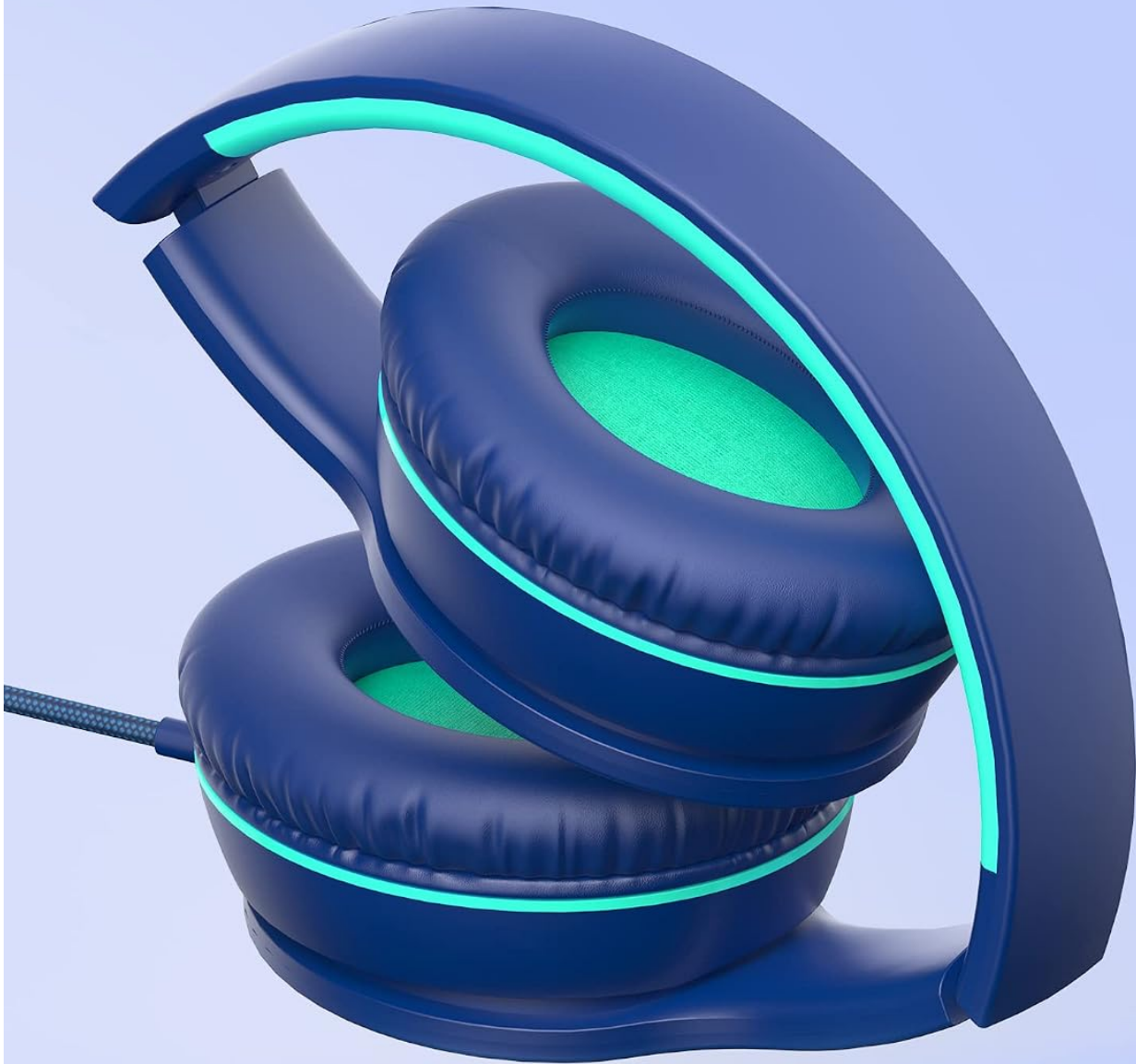


Figure 5: Foldable design for storage. This image demonstrates how the headphones can be folded for compact storage and portability.

Cable Care

The nylon braided cord is designed to be tangle-free, but proper care is still recommended:

- Avoid excessive pulling or bending of the cable, especially near the connectors.
- Do not expose the cable to sharp objects or extreme pressure.



Figure 6: Strong tangle-free nylon-braided cord. A close-up view of the durable, braided cable designed to resist tangles.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No sound or low volume	- Headphone jack not fully inserted. - Device volume is too low or muted. - Incorrect audio output selected on device.	- Ensure the 3.5mm jack is fully inserted into the device. - Increase the volume on your connected device. - Check your device's audio settings to ensure headphones are selected as the output.
Microphone not working	- Headphone jack not fully inserted. - Microphone muted on device. - Incorrect microphone input selected on device.	- Ensure the 3.5mm jack is fully inserted. - Check your device's microphone settings to ensure it's not muted and the correct input is selected.
Sound distortion or static	- Loose connection. - Damaged cable or connector. - Audio source issue.	- Re-insert the 3.5mm jack firmly. - Test with another device to rule out a faulty audio source. - If the issue persists, the cable or connector may be damaged.

SPECIFICATIONS

Feature	Detail
Model Name	i45
Brand	ELECDER
Connectivity Technology	Wired
Headphones Jack	3.5 mm Jack
Ear Placement	On Ear
Audio Driver Size	40 Millimeters
Sensitivity	95 dB
Frequency Range	20 Hz - 20,000 Hz
Noise Control	Sound Isolation
Cable Feature	Tangle Free, 1.5m Nylon Woven
Control Type	Media Control (In-line button)
Special Features	Microphone, Foldable, Portable
Compatible Devices	Smartphones, Laptops, Desktops, Kindle, MP3/MP4, Tablets
Age Range (Description)	Kid, Teen, Adult

Feature	Detail
Item Weight	0.62 Pounds (approx. 9.9 ounces)
Material	Plastic, Nylon

WARRANTY AND SUPPORT

Your ELECDER i45 On-Ear Headphones come with a **12-month warranty** from the date of purchase. This warranty covers manufacturing defects and ensures reliable performance.

For any questions, technical assistance, or warranty claims, please contact ELECDER customer service. Our friendly customer service team is available to assist you.

Please refer to the contact information provided with your purchase or visit the official ELECDER website for support details.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question