

## Ankbit E700

# Ankbit E700 LDAC Wireless Headphones User Manual

Model: E700

## 1. INTRODUCTION

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Thank you for choosing the Ankbit E700 LDAC Wireless Headphones. These headphones are designed to provide a superior audio experience with advanced features such as Hybrid Active Noise Cancelling, Hi-Res Wireless Audio support, and extended battery life. This manual will guide you through the setup, operation, and maintenance of your new headphones.



Figure 1: Ankbit E700 LDAC Wireless Headphones

## 2. WHAT'S IN THE BOX

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Please check the contents of your package. If any items are missing or damaged, please contact customer support.

- 1 x Ankbit E700 Active Noise Cancelling Headphones

- 1 x USB Charging Cable
- 1 x USB C to 3.5mm Audio Cable
- 1 x Carrying Case
- 1 x User Manual



Figure 2: Package Contents of Ankitbit E700 Headphones

### 3. SETUP AND CONNECTION

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#### 3.1 Charging the Headphones

Before first use, fully charge your headphones. Connect the USB Charging Cable to the USB-C port on the headphones and a compatible USB power source. The LED indicator will show charging status.

- Charging Time: Approximately 3 hours for a full charge.

- Quick Charge: 5 minutes of charging provides up to 5 hours of playback.
- Total Playtime: Up to 60 hours in standard mode, 45 hours with ANC enabled.



Figure 3: Charging and Battery Life Overview

### 3.2 Bluetooth Pairing

The Ankbit E700 headphones utilize Bluetooth 5.1 for stable and high-quality wireless audio transmission.

1. Ensure the headphones are charged.
2. Press and hold the power button on the right earcup for 5 seconds until the LED indicator flashes blue and red, indicating pairing mode.
3. On your device (smartphone, tablet, laptop), enable Bluetooth and search for "E700" in the list of available devices.
4. Select "E700" to connect. The LED indicator will turn solid blue when successfully paired.

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Video 1: Quick Guide to Bluetooth Pairing for Ankbit E700 Headphones.

The E700 supports LDAC technology, transferring up to 3 times more data than standard Bluetooth codecs for Hi-Res Wireless Audio. It also supports aptX HD, aptX Low Latency, aptX, AAC, and SBC codecs, ensuring minimal audio-video sync issues, especially when watching TV.

# Advanced Bluetooth Technology

60hrs On Full Charge

 **5.1**

**LDAC**

 aptX

 aptX HD

 aptX  
Low Latency



Figure 4: Advanced Bluetooth 5.1 Technology and Codec Support

## 3.3 Wired Connection

For a wired connection, use the provided USB C to 3.5mm Audio Cable. Plug the USB-C end into the headphone's port and the 3.5mm end into your audio device's headphone jack.



Figure 5: Wired Connection Setup

## 4. OPERATING INSTRUCTIONS

### 4.1 Controls Overview

All main controls are located on the right earcup for easy access.

Button/Feature	Function
Power Button	Press and hold to Power ON/OFF. Short press to Play/Pause music.
Volume +	Increase volume.
Volume -	Decrease volume.
ANC Button	Toggle Active Noise Cancelling modes (Indoor, Outdoor, Transport) or Transparency mode.
Built-in Microphone	For clear phone calls with cVc 8.0 noise cancellation.

### 4.2 Active Noise Cancelling (ANC)

The E700 features Hybrid Active Noise Cancelling technology, capable of blocking up to 35dB of ambient noise. Press the ANC button to cycle through the following modes:

- **Indoor Mode:** Ideal for quiet environments like offices or homes.
- **Outdoor Mode:** Reduces general outdoor noise, suitable for walks or parks.
- **Transport Mode:** Effectively minimizes low-frequency sounds from airplanes, trains, or buses.
- **Transparency Mode:** Allows you to hear your surroundings without removing the headphones.

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Video 2: Demonstration of Multi-Mode Active Noise Cancellation.

The dual 40mm diaphragm drivers ensure superior sound with deep dynamic bass, certified by Hi-Res Audio and Hi-Res Audio Wireless standards.

# Superior Sound Experience with Deep Dynamic Bass

With dual 40mm diaphragm drivers

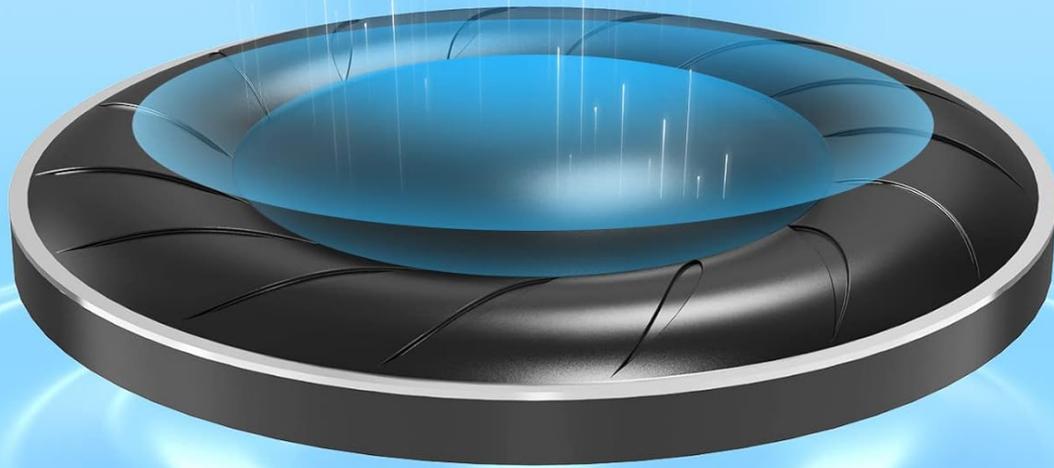


Figure 6: Superior Sound Experience with Dual 40mm Drivers

## 5. MAINTENANCE

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To ensure the longevity and optimal performance of your Ankbit E700 headphones, follow these maintenance guidelines:

- • **Cleaning:** Wipe the headphones with a soft, dry cloth. Do not use harsh chemicals or abrasive materials.
- • **Storage:** When not in use, store the headphones in the provided carrying case to protect them from dust and damage.
- • **Temperature:** Avoid exposing the headphones to extreme temperatures (hot or cold) or high humidity.
- • **Water Resistance:** These headphones are not waterproof. Avoid contact with liquids.



Figure 7: Proper Storage in Carrying Case

## 6. TROUBLESHOOTING

If you encounter issues with your headphones, please refer to the following common problems and solutions:

Problem	Solution
Headphones won't turn on.	Ensure the headphones are fully charged.
Cannot pair with device.	Ensure headphones are in pairing mode (flashing blue/red LED). Turn off and on Bluetooth on your device. Clear previous Bluetooth connections.
No sound or low volume.	Check volume levels on both headphones and connected device. Ensure headphones are properly paired or wired.
Poor audio quality.	Move closer to your device to avoid interference. Ensure no obstacles are between the headphones and device. Try a different audio source.
Microphone not working.	Ensure the headphones are selected as the input device on your computer/phone settings.

## 7. SPECIFICATIONS

Feature	Detail
Model Name	E700-Black
Connectivity Technology	Wireless (Bluetooth 5.1)

Feature	Detail
Noise Control	Hybrid Active Noise Cancellation (up to 35dB)
Audio Codecs	LDAC, aptX HD, aptX Low Latency, aptX, AAC, SBC
Drivers	Dual 40mm Diaphragm Drivers
Battery Life	Up to 60 hours (Standard), 45 hours (ANC)
Charging Time	Approx. 3 hours (5 min charge = 5 hours playback)
Microphone	cVc 8.0 Noise Cancellation Technology
Headphones Jack	3.5 mm Jack (for wired connection)
Weight	1.28 pounds

## 8. WARRANTY AND SUPPORT

Ankbit products come with a standard manufacturer's warranty. For detailed warranty information, technical support, or customer service inquiries, please refer to the official Ankbit website or the contact information provided in your User Manual.

You can also visit the [Ankbit Store on Amazon](#) for more products and support.

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### Related Documents - E700

	<p><a href="#">Ankbit E500Pro+ Headphones Quick Start Guide</a></p> <p>Quick start guide for Ankbit E500Pro+ Hybrid Active Noise Cancelling Headphones, covering setup and basic operation.</p>
	<p><a href="#">Ankbit AKB3000-E600 Headphones: Quick Start Guide and Features</a></p> <p>A concise guide to setting up and using Ankbit AKB3000-E600 headphones, covering Bluetooth and NFC pairing, Active Noise Cancelling (ANC), audio technologies like Qualcomm aptX, and compliance information.</p>
	<p><a href="#">Ankbit E600Pro Wireless Noise Cancelling Headphones - User Manual</a></p> <p>Comprehensive user manual for Ankbit E600Pro wireless over-ear headphones, covering setup, features like Active Noise Cancelling, Bluetooth pairing, and controls. Includes model AKB3518E600.</p>

	<p><a href="#">Ankbit E500Pro Headphones User Guide and Setup Instructions</a></p> <p>Comprehensive guide for setting up and using Ankbit E500Pro Hybrid Active Noise Cancelling Wireless Bluetooth Headphones, including pairing, ANC modes, and wired connection.</p>
	<p><a href="#">Ankbit AKB3518E600T ANC Bluetooth Headphones Quick Start Guide</a></p> <p>Quick start guide for Ankbit AKB3518E600T headphones, covering charging, power on/off, Bluetooth pairing, NFC pairing, Active Noise Cancellation (ANC) modes, button controls, handling phone calls, wired audio connection, headset reset, FCC/CE compliance, warranty, and disposal information.</p>

