Ankbit E600Pro

Ankbit E600Pro Hybrid Active Noise Cancelling Headphones User Manual

Model: E600Pro

INTRODUCTION

Thank you for choosing the Ankbit E600Pro Hybrid Active Noise Cancelling Headphones. These headphones are designed to provide a superior audio experience with advanced noise cancellation, high-definition sound, and extended playtime. This manual will guide you through the setup, operation, and maintenance of your new headphones to ensure optimal performance and longevity.

WHAT'S IN THE BOX

- 1 x Ankbit E600Pro Bluetooth Headphones
- 1 x USB Type C Charging Cable
- 1 x 3.5mm to Type C Audio Cable
- 1 x Carry Bag
- 1 x User Manual

Image: All items included in the Ankbit E600Pro retail package.

PRODUCT OVERVIEW

Familiarize yourself with the key components and features of your Ankbit E600Pro headphones.

Image: Front view of the Ankbit E600Pro headphones, showcasing their sleek design.

Key Features

- **Hybrid Active Noise Cancellation:** Equipped with 2 independent ANC chips and 5 microphones for up to 35dB noise reduction.
- **High Definition Audio:** Supports aptX HD, aptX, AAC, and SBC codecs with custom 40mm dynamic drivers.

- **Crystal-Clear Calls:** Features cVc 8.0 noise cancellation technology for improved call quality.
- **Extended Playtime:** Up to 80 hours in standard mode, 45 hours with ANC enabled.
- **Pressure-Free Comfort:** Ultra-soft protein leather earcups with memory foam padding.

Image: Detailed view of the headphone's internal microphone and ANC chip configuration for superior noise cancellation.

EXTENDED TREBLE DEEP BASS

aptX aptX HD   AAC
Master Tuning
40mm Dynamic Driver

QCC
3034

Image: Illustrates the high-fidelity audio capabilities, including aptX HD support and 40mm dynamic drivers for rich sound.

cVc 8.0 NOISE CANCELLATION

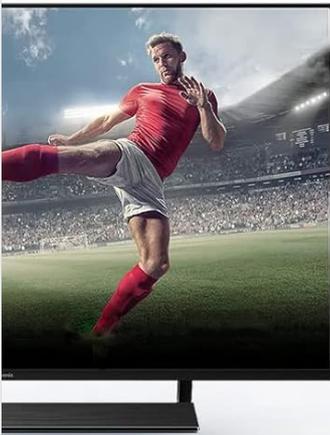Hear a Clearer Phone Call in the Crowd

Built-In Microphone

cVc
Qualcomm cVc 8.0

Image: Demonstrates the effectiveness of cVc 8.0 noise cancellation for clear phone calls in noisy environments.

IDEAL WIRELESS HEADPHONES
for TV WATCHING

aptX Low Latency

NOTE: Make sure the TV with Bluetooth feature; To reach low latency, your paired TV or Bluetooth transmitter for TV supposed to be with aptX Low Latency function, otherwise you may get audio delay.

Image: Highlights the aptX Low Latency feature, making these headphones ideal for watching TV without audio delay.

Image: Shows the headphones' portability and impressive 80-hour battery life, suitable for extended travel.

SETUP

1. Charging the Headphones

Before first use, fully charge your headphones. Connect the USB Type-C charging cable to the headphone's charging port and the other end to a USB power source (e.g., computer USB port, wall adapter). The LED indicator will show charging status. A full charge takes approximately 3.5 hours.

2. Powering On/Off

- **Power On:** Press and hold the Power button for 3 seconds until the LED indicator flashes blue.
- **Power Off:** Press and hold the Power button for 3 seconds until the LED indicator flashes red and then turns off.

3. Bluetooth Pairing

1. Ensure the headphones are powered off.
2. Press and hold the Power button for 5 seconds until the LED indicator flashes red and blue alternately, indicating pairing mode.
3. On your device (smartphone, tablet, laptop), enable Bluetooth and search for new devices.
4. Select "Ankbit E600Pro" from the list of available devices.
5. Once connected, the LED indicator on the headphones will turn solid blue.

The headphones support Bluetooth 5.0 and can maintain a connection up to 10 meters (33 feet) in an open area.

4. Wired Connection (Aux Mode)

To use the headphones in wired mode, connect the included 3.5mm to Type-C audio cable to the headphone's Type-C port and the 3.5mm end to your audio source's 3.5mm jack. In wired mode, the headphones will function passively, and battery power is not required for audio playback, though ANC features will require power.

OPERATING INSTRUCTIONS

Music Playback

- **Play/Pause:** Press the Multi-function button once.
- **Next Track:** Press and hold the Volume Up (+) button for 2 seconds.
- **Previous Track:** Press and hold the Volume Down (-) button for 2 seconds.
- **Volume Up:** Short press the Volume Up (+) button.
- **Volume Down:** Short press the Volume Down (-) button.

Call Control

- **Answer/End Call:** Press the Multi-function button once.
- **Reject Call:** Press and hold the Multi-function button for 2 seconds.
- **Activate Voice Assistant:** Double-press the Multi-function button.

Active Noise Cancellation (ANC) / Transparency Mode

The ANC button allows you to cycle through different noise control modes:

- **ANC On:** Press the ANC button once. The ANC indicator light will turn green. This mode significantly reduces ambient noise.
- **Transparency Mode:** Press the ANC button again. The ANC indicator light will turn blue. This mode allows you to hear your surroundings while still enjoying your audio.
- **ANC Off:** Press the ANC button a third time. The ANC indicator light will turn off.

Video: Official product video demonstrating the features of the Ankbit E600Pro Hybrid Active Noise Cancelling Headphones.

Video: A concise overview of the Ankbit E600Pro Noise Cancelling Headphones, highlighting key benefits.

Video: Short demonstration of the Ankbit E600Pro Noise Cancelling Bluetooth Headphones in action.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the headphones. Do not use harsh chemicals or abrasive materials.
- **Storage:** When not in use, store the headphones in the provided carry bag to protect them from dust and scratches. Avoid storing in extreme temperatures.

- **Battery Care:** To prolong battery life, avoid fully discharging the headphones frequently. Charge them regularly, even if not used for extended periods.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Headphones do not power on	Low battery	Charge the headphones fully.
Cannot pair with device	Headphones not in pairing mode; Device Bluetooth off; Too far from device	Ensure headphones are in pairing mode (flashing red/blue). Turn on Bluetooth on your device. Move headphones closer to the device.
No sound	Volume too low; Headphones not connected; Incorrect audio source	Increase volume on headphones and device. Reconnect headphones. Check audio output settings on your device.
Poor sound quality	Interference; Low battery; Distance from device	Move away from sources of interference. Charge headphones. Reduce distance between headphones and device.
ANC not working effectively	ANC not enabled; Improper fit	Ensure ANC is turned on (green LED). Adjust headphones for a snug fit over your ears.

SPECIFICATIONS

Feature	Detail
Model Name	E600Pro
Noise Control	Active Noise Cancellation
Connectivity Technology	Wireless, Wired
Wireless Communication Technology	Bluetooth
Bluetooth Version	5.0
Bluetooth Range	10 Meters
Battery Life	80 Hours (Standard Mode), 45 Hours (Wireless ANC Mode)
Charging Time	3.5 Hours
Audio Driver Size	40 Millimeters
Audio Latency	40 Milliseconds (aptX Low Latency)
Item Weight	8.8 ounces
Product Dimensions	6.7 x 6 x 3.4 inches

Feature	Detail
Material	Leather, Plastic
Headphones Jack	USB-C
Control Type	Call Control, Button, Touch
Water Resistance Level	Not Water Resistant

WARRANTY AND SUPPORT

Ankbit products are designed for reliability and performance. For warranty information and technical support, please refer to the official Ankbit website or contact their customer service directly. You can also find the official User Manual in PDF format for further details:

[Download User Manual (PDF)](#)

Related Documents - E600Pro

	[Ankbit E500Pro+ Headphones Quick Start Guide](#) Quick start guide for Ankbit E500Pro+ Hybrid Active Noise Cancelling Headphones, covering setup and basic operation.
	[Ankbit AKB3000-E600 Headphones: Quick Start Guide and Features](#) 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.
	[Ankbit E600Pro Wireless Noise Cancelling Headphones - User Manual](#) Comprehensive user manual for Ankbit E600Pro wireless over-ear headphones, covering setup, features like Active Noise Cancelling, Bluetooth pairing, and controls. Includes model AKB3518E600.
	[Ankbit E500Pro Headphones User Guide and Setup Instructions](#) Comprehensive guide for setting up and using Ankbit E500Pro Hybrid Active Noise Cancelling Wireless Bluetooth Headphones, including pairing, ANC modes, and wired connection.
	[Ankbit AKB3518E600T ANC Bluetooth Headphones Quick Start Guide](#) 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.

[Ankbit B05 Wireless Audio Adapter User Manual](#)

User manual for the Ankbit B05 Wireless Audio Adapter, detailing product overview, control functions, pairing instructions, and warranty information.