

Blackview Airbuds 10

Blackview AirBuds 10 Open Ear Headphones User Manual

Model: Airbuds 10

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1. INTRODUCTION

Thank you for choosing the Blackview AirBuds 10 Open Ear Headphones. This manual provides detailed instructions on how to set up, operate, and maintain your new headphones. Please read this manual thoroughly before use to ensure optimal performance and longevity of your device.

2. SAFETY INFORMATION

- Do not expose the device to extreme temperatures or humidity.
- Avoid dropping or subjecting the device to strong impacts.
- Do not attempt to disassemble or repair the device yourself. Contact authorized service personnel.
- Keep the device away from children and pets.
- Use only the provided charging cable and adapter.
- Prolonged listening at high volume levels may cause hearing damage. Adjust volume to a safe level.
- Be aware of your surroundings when using open-ear headphones, especially in traffic or hazardous environments.

3. PACKAGE CONTENTS

The Blackview AirBuds 10 package includes the following items:

- Blackview AirBuds 10 Open Ear Headphones (Left and Right)
- Wireless Charging Case
- USB-C Charging Cable
- User Manual

4. PRODUCT OVERVIEW

The Blackview AirBuds 10 feature an open-ear design with ear hooks for a secure and comfortable fit, allowing you to stay aware of your surroundings while enjoying audio. They are equipped with 16.2mm dynamic drivers for rich sound and

Bluetooth 5.3 for stable connectivity.



Image: Blackview AirBuds 10 Open Ear Headphones and their charging case. The earbuds are black with silver accents on the ear hooks, and the charging case is a sleek black oval shape with the Blackview logo.

Key Features:

- **Open Ear Design:** Rests securely on the ears without entering the ear canal, enhancing situational awareness.
- **16.2mm Dynamic Drivers:** Delivers powerful and clear audio.
- **Bluetooth 5.3:** Provides stable, low-latency wireless connection.
- **IPX7 Waterproof:** Resistant to water splashes and sweat, suitable for sports.
- **Dual Microphones with ENC:** Ensures clear calls by reducing ambient noise.
- **Smart Touch Control:** Easy management of music, calls, and volume.
- **Long Battery Life:** Up to 45 hours of total playtime with the charging case.

5. SETUP

5.1 Charging the AirPods 10

Before first use, fully charge the charging case and earbuds.

1. Place the earbuds into the charging case, ensuring they are correctly seated.
2. Connect the USB-C charging cable to the charging port on the case and the other end to a USB power adapter (not included) or a computer's USB port.
3. The indicator light on the charging case will show charging status. A full charge typically takes about 1.5 hours for the earbuds and case.



Image: Illustration showing the Blackview AirPods 10 earbuds and charging case, highlighting the 40 hours of total battery life and Type-C fast charging capability.

5.2 Pairing with Your Device

The AirPods 10 use Bluetooth 5.3 for a fast and stable connection.

1. **First-time Pairing:**
 - Open the charging case. The earbuds will automatically enter pairing mode.
 - On your device (smartphone, tablet, computer), enable Bluetooth.
 - Search for "Blackview AirPods 10" in the list of available Bluetooth devices and select it to connect.
 - Once connected, you will hear a confirmation tone.
2. **Automatic Reconnection:** After the first successful pairing, the earbuds will automatically connect to the last paired device when removed from the charging case.
3. **Pairing with a New Device:** Disconnect the earbuds from the current device, then follow the first-time pairing steps.



Image: A graphic illustrating Bluetooth 5.3 technology, emphasizing stable connection, lower power consumption, longer transmission range, and lower latency. The AirPods 10 are shown next to a laptop and smartphone displaying music interfaces.



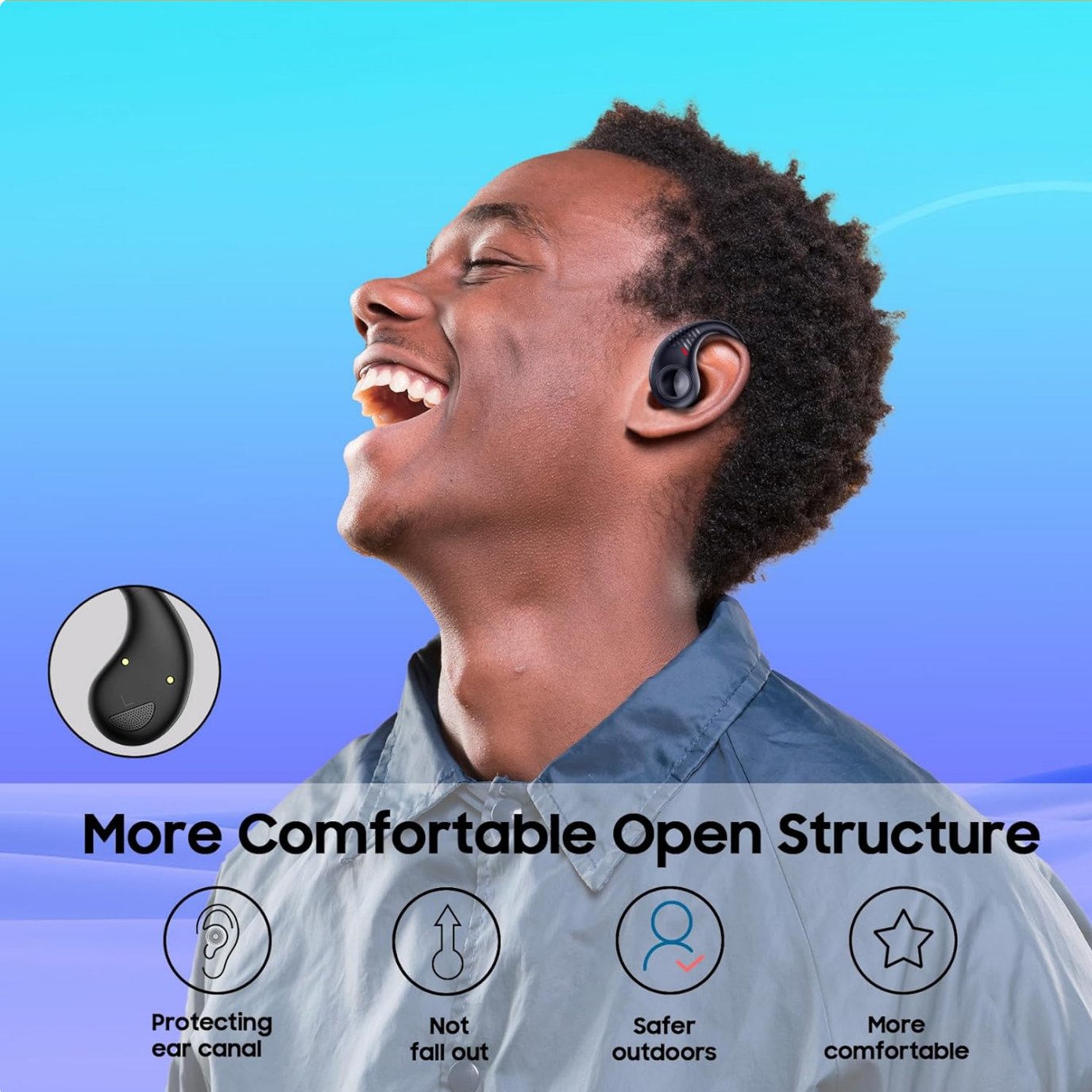
Image: A visual representation of the Blackview AirPods 10's wide compatibility with various devices, including Apple, Android, and Windows products like iPhones, iPads, smartwatches, laptops, and other smartphones.

6. OPERATING INSTRUCTIONS

6.1 Wearing the Earbuds

The AirBuds 10 feature an open-ear design with flexible ear hooks for a secure and comfortable fit, especially during physical activities.

1. Identify the Left (L) and Right (R) earbuds.
2. Gently hook the earbud over your ear, positioning the speaker part to rest just outside your ear canal.
3. Adjust the ear hook for a snug and comfortable fit. The open-ear design allows you to hear your surroundings.



The image shows a man with dark skin and curly hair, smiling broadly with his head tilted back. He is wearing a black, open-ear earbud in his right ear. The background is a gradient of blue and cyan. Below the man's head, there is a circular inset showing a close-up of the earbud's internal structure, highlighting the open-ear design. Below this, the text "More Comfortable Open Structure" is displayed in a large, bold, black font. Underneath this text, there are four circular icons, each with a corresponding label below it: 1. An icon of an ear with a small yellow dot in the canal, labeled "Protecting ear canal". 2. An icon of an ear with an upward-pointing arrow, labeled "Not fall out". 3. An icon of a person with a red checkmark, labeled "Safer outdoors". 4. A star icon, labeled "More comfortable".

More Comfortable Open Structure

- Protecting ear canal
- Not fall out
- Safer outdoors
- More comfortable

Image: A man smiling while wearing a Blackview AirBuds 10 earbud, illustrating the comfortable open-ear structure that protects the ear canal, prevents falling out, enhances outdoor safety, and provides overall comfort.



Image: A man cycling on a road, wearing Blackview AirBuds 10, emphasizing the ability to stay aware of surroundings while listening to music, essential for outdoor activities.



Image: A man in athletic wear demonstrating the unique earhook design of the Blackview AirBuds 10, highlighting its flexible fit and secure hold, particularly suitable for strenuous exercise like running or cycling.

6.2 Smart Touch Controls

The AirBuds 10 feature intuitive touch controls on each earbud for easy management of audio playback, calls, and voice assistant.

Action	Left Earbud (L)	Right Earbud (R)
Play/Pause Music	Double Tap	Double Tap
Answer/End Call	Double Tap	Double Tap
Next Track	N/A	Triple Tap
Previous Track	Triple Tap	N/A
Volume Up	N/A	Single Tap
Volume Down	Single Tap	N/A

Action	Left Earbud (L)	Right Earbud (R)
Activate Voice Assistant (Siri/Google Assistant)	Press and Hold (2s)	Press and Hold (2s)



Image: A detailed diagram illustrating the smart touch controls on the Blackview AirPods 10, showing gestures for play/pause, answer/hang up calls, next/previous song, volume up/down, and activating Siri.

Unique Earhook Design

Flexible Fit and Never Fall Out

Particularly suitable for strenuous exercise, e.g. running, fitness, cycling, etc.



Image: A graphic demonstrating the smart touch controls of the Blackview AirBuds 10, with icons for various functions like play, microphone, call, volume, and Siri, indicating easy one-handed operation.

6.3 Single/Dual Earbud Mode

You can use both earbuds together for stereo sound or use a single earbud independently.

- **Dual Mode:** Simply take both earbuds out of the charging case and they will automatically connect to each other and your device.
- **Single Mode:** You can use either the left or right earbud independently. Just take one earbud out of the case, and it will connect to your device. The other earbud can remain in the case or be charged.

6.4 Sound Quality and Call Function

The AirBuds 10 are equipped with 16.2mm dynamic drivers for a rich audio experience. Dual microphones with Environmental Noise Cancellation (ENC) ensure clear voice pickup during calls by reducing ambient noise.

Ultra Clear Stereo Sound Quality

ENC call noise reduction

16.2mm dynamic low-power loud speaker



Image: A close-up diagram of the 16.2mm dynamic driver within the Blackview AirBuds 10, highlighting its role in delivering ultra-clear stereo sound quality and ENC call noise reduction.



Image: A graphic illustrating the effect of Environmental Noise Cancellation (ENC) on sound quality, showing a clearer sound wave after noise reduction, emphasizing the ultra-clear stereo sound provided by the 16.2mm dynamic low-power loudspeaker.

7. MAINTENANCE

7.1 Cleaning

- Use a soft, dry, lint-free cloth to clean the earbuds and charging case.
- Do not use abrasive cleaners, alcohol, or chemical solvents.
- Ensure charging contacts on both earbuds and case are clean and dry for proper charging.

7.2 Water Resistance (IPX7)

The AirBuds 10 are IPX7 waterproof, meaning they can withstand immersion in water up to 1 meter for 30 minutes. This makes them suitable for workouts and protection against sweat and rain.

- Do not intentionally submerge the earbuds in water for extended periods.
- Ensure the earbuds are completely dry before placing them back into the charging case to prevent damage.
- The charging case is not waterproof.

7.3 Storage

When not in use, store the earbuds in their charging case to protect them and keep them charged. Store in a cool, dry place away from direct sunlight and extreme temperatures.

8. TROUBLESHOOTING

If you encounter any issues with your Blackview AirBuds 10, please refer to the following common problems and solutions:

Problem	Possible Solution
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Problem	Possible Solution
Earbuds not pairing with device.	<ul style="list-style-type: none"> ◦ Ensure earbuds are charged and out of the case. ◦ Turn off and on Bluetooth on your device. ◦ Forget "Blackview AirBuds 10" from your device's Bluetooth list and re-pair. ◦ Ensure no other devices are connected to the earbuds.
Only one earbud is working.	<ul style="list-style-type: none"> ◦ Place both earbuds back into the charging case, close the lid, wait a few seconds, then take them out again. ◦ Ensure both earbuds are charged. ◦ Try resetting the earbuds (refer to manufacturer's website for specific reset instructions if needed).
Earbuds not charging.	<ul style="list-style-type: none"> ◦ Ensure the charging cable is securely connected to both the case and the power source. ◦ Check if the charging contacts on the earbuds and inside the case are clean and free of debris. ◦ Try a different USB-C cable or power adapter.
Low volume or poor sound quality.	<ul style="list-style-type: none"> ◦ Adjust the volume on both your device and using the earbud touch controls. ◦ Ensure the earbuds are positioned correctly on your ears. ◦ Check for any obstructions on the speaker grilles. ◦ Move closer to your connected device to avoid interference.

9. SPECIFICATIONS

Feature	Detail
Model Name	Airbuds 10
Brand	Blackview
Connectivity Technology	Wireless (Bluetooth)
Wireless Communication Technology	Bluetooth 5.3
Bluetooth Range	10 Meters
Audio Driver Type	Dynamic Driver
Audio Driver Size	16.2 Millimeters
Frequency Range	20 Hz - 20,000 Hz

Feature	Detail
Impedance	4 Ohm
Noise Control	Environmental Noise Cancellation (ENC) for calls
Ear Placement	Open Ear
Form Factor	Over Ear (with Ear Hook)
Control Type	Touch Control
Battery Life (Earbuds)	Up to 8 hours (single charge)
Battery Life (with Charging Case)	Up to 45 Hours
Charging Time	1.5 Hours
Charging Case Battery Capacity	550 Milliamp Hours
Water Resistance Level	IPX7 Waterproof
Material	Plastic
Item Weight	80.9 Grams (total) / 2.85 ounces
Product Dimensions (Charging Case)	3.78 x 2.2 x 1.26 inches
Included Components	Wireless Charging Case, USB-C Charging Cable, User Manual
Special Features	Fast Charging, Lightweight, Noise Cancellation (ENC), Wireless Charging

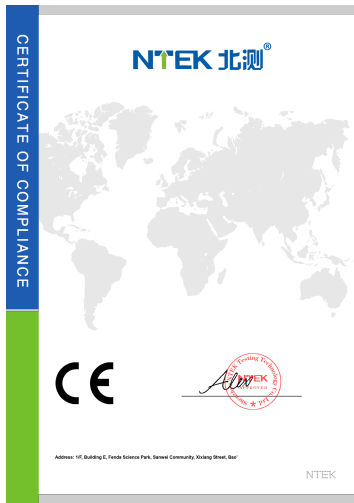
10. WARRANTY AND SUPPORT

Blackview products are designed and manufactured to the highest quality standards. In the unlikely event that you experience any issues with your AirBuds 10, please refer to the following information:

- **Warranty:** This product typically comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package or visit the official Blackview website for detailed warranty terms and conditions.
- **Customer Support:** For technical assistance, troubleshooting beyond this manual, or warranty claims, please contact Blackview customer support through their official website or the contact information provided with your purchase.
- **Online Resources:** Visit the [Blackview Store on Amazon](#) for product updates and additional information.



Related Documents



[\[pdf\]](#) Declaration of Conformity Test Report

Product CERTIFICATE OF COMPLIANCE AirBuds 10 Approved by Date Mar 2023 Department Manager Page 2 RED According to Radio Equipment CERT STR230130001E files asbis BLACKVIEW BG Earphones |||

CERTIFICATE OF COMPLIANCE CERTIFICATE OF RED COMPLIANCE According to Radio Equipment Directive 2014/53/EU Ref. No.: STR230130001E Product: Trade Mark: Applicant: Address: Manufacturer : Address: Model: Wireless Earphone Blackview DOKE COMMUNICATION HK LIMITED RM 1902 EASEY COMM BLDG 253-261 HEN...

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[\[pdf\]](#) Test Report

Measurement Report Kent emc test report Model Name AirBuds 10 Family Model N A No STR230130001004E Page 12 of 60 N2017 03 22 0322 V 1 0 2 4 EMC files asbis BLACKVIEW BG Earphones |||

EMC TEST REPORT ETSI EN 301 489-1 V2.2.3 2019-11 ETSI EN 301 489-17 V3.2.4 2020-09 EN 55032:2015 A1:2020 EN 55035:2017 A11:2020 EN IEC 61000-3-2:2019 A1:2021 EN 61000-3-3:2013 A2:2021 Product Wireless Earphone Trade Mark Blackview Model Name AirBuds 10 Family Model N/A Report No. STR230130001004...

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[\[pdf\]](#) Test Report

Measurement Report Kent emc test report PrestigioRight Note A stand for during operate as intended no loss of function degradation performance unintentional transmissions and after STR230130001004E EMC files prestigio BLACKVIEW BG Earphones AirBuds 10 STR230130001004E ||| EMC TEST REPORT ETSI EN 301 489-1 V2.2.3 2019-11 ETSI EN 301 489-17 V3.2.4 2020-09 EN 55032:2015 A1:2020 EN 55035:2017 A11:2020 EN IEC 61000-3-2:2019 A1:2021 EN 61000-3-3:2013 A2:2021 Product Wireless Earphone Trade Mark Blackview Model Name AirBuds 10 Family Model N/A Report No. STR230130001004...

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[\[pdf\]](#) User Manual Guide

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[Blackview 2024 Product Catalog: Smartphones, Rugged Phones, Tablets & More](#)

Explore the comprehensive 2024 product lineup from Blackview, featuring a wide range of smartphones, rugged outdoor phones, versatile tablets, powerful mini PCs, efficient laptops, and stylish smart wearables. Discover detailed specifications and features for each device.

lang:en **score:17** filesize: 11.78 M page_count: 74 document date: 2024-05-21



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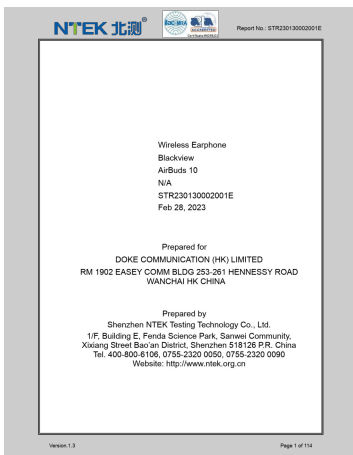
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HK LIMITED AIRBUDS10 2A7DX 2A7DXAIRBUDS10 airbuds10

Report No.: STR230130002002E RADIO TEST REPORT FCC ID:2A7DX-

AIRBUDS10 Product: TWS Bluetooth headset Trade Mark: Blackview Model No.:

AirBuds 10 Family Model: N/A Report No.: STR230130002002E Issue Date: Feb 28,
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HK LIMITED AIRBUDS10 Wireless Earphone 2A7DX 2A7DXAIRBUDS10 airbuds10

Report No.: STR230130002001E RADIO TEST REPORT FCC ID:2A7DX-

AIRBUDS10 Product: Wireless Earphone Trade Mark: Blackview Model No.: AirBuds
10 Family Model: N/A Report No.: STR230130002001E Issue Date: Feb 28, 2023
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