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› Dbasne AI Translation Earbuds MD058A User Manual

## Dbasne MD058Ablack

# Dbasne AI Translation Earbuds

## MODEL: MD058ABLACK USER MANUAL

This manual provides detailed instructions for setting up, operating, and maintaining your Dbasne AI Translation Earbuds. Please read thoroughly to ensure proper usage and to maximize the functionality of your device.

### 1. Package Contents

Verify that all items listed below are included in your package:

- 2 x MD058A Language Translator Earbuds
- 1 x Charging Box
- 3 x Pairs of Earplugs (S/M/L)
- 1 x User Manual
- 1 x Translation Manual (with built-in authorization QR)
- 1 x USB-C Charging Cable



Image: All components included in the Dbasne AI Translation Earbuds package.

## 2. Product Overview and Key Features

The Dbasne AI Translation Earbuds offer a versatile 3-in-1 solution for real-time translation, HD calls, and music playback. They are designed for seamless communication across language barriers.





Image: The Dbasne AI Translation Earbuds in their charging case.

## 2.1. Core Functionality

- **3-in-1 Design:** Combines real-time translation, high-definition calls, and music playback.
- **164 Language Support:** Instantly translates 164 languages with less than 0.5 seconds latency and 98% accuracy.
- **AI Assistant:** Built-in AI assistant for voice-driven help and actionable responses.
- **Advanced ENC Noise Cancellation:** Dual ENC microphones filter out up to 95% of ambient noise for clear voice capture.
- **Superior Sound Quality:** Premium 14.2mm composite drivers deliver powerful bass and clear audio.
- **Bluetooth 5.4:** Ensures ultra-stable, low-power streaming up to 15m.
- **Extended Battery Life:** Up to 5 hours per earbud on a single charge, with 25 hours total runtime using the charging case.
- **Ergonomic Fit:** 45° angled in-ear shape with three sizes of silicone tips for comfortable, secure wear.
- **IPX7 Waterproof:** Sweat- and splash-resistant design.

# Upgrade Bluetooth 5.4 Technology

Bluetooth 5.4 Technology and Dual-Channel Transmission  
Ensure a Lightning-Fast and Ultra-Stable Connection for Seamless Immersive Experience



## Transmission Speed




24 Mbps		Bluetooth 5.2
48 Mbps		Bluetooth 5.3
96 Mbps		Bluetooth 5.4

Image: The earbuds support translation, music playback, and phone calls.

# Superior Hi-Fi Stereo Sound Quality

Enjoy panoramic sound that makes live music feel realimmersing you in every note

**14.2MM**

dynamic drivers produce  
powerful bass and stunning treble

**Bluetooth 5.4**



14.2mm Drivers



Deep Bass



Bluetooth 5.4



Dual Mics

Image: Bluetooth 5.4 technology for stable and fast connections.

# High Efficiency Battery & Type C Recharging



**1 Hrs**  
Fast Charged



**5 Hrs**  
Single Charge



**25 Hrs**  
With Charging Case



Power of Case



Power of Earbuds

Image: Internal components showing the 14.2mm dynamic drivers for high-fidelity audio.

# Experience the Ultimate 3-in-1 Smart Earbuds

Listen to Music, Make Calls, and Access Free Online Real-Time Translation via Dedicated App



Image: Battery life and charging capabilities of the earbuds and case.

## 3. Setup Guide

### 3.1. Charging the Earbuds and Case

Before first use, fully charge the earbuds and the charging case. Connect the provided USB-C cable to the charging port on the case and to a power source. The LED display on the case will show the exact battery percentages.

- A full charge of the case takes approximately 90 minutes.
- A 15-minute quick charge provides about 2 hours of power.

### 3.2. Downloading the 'EarDance' App

The 'EarDance' app is essential for accessing all translation features and managing your earbuds. It is available for both iOS and Android devices.

1. **Method 1 (QR Code):** Scan the QR code provided in the instruction manual or on the product packaging to directly download and install the 'EarDance' app.
2. **Method 2 (App Store):** Search for "EarDance" in your device's app store (Google Play Store for Android, Apple App Store for iOS), then download and install the application.



Image: Two methods for downloading the 'EarDance' application.

You can also access the app download page directly via this link: [EarDance App Download](#)

### 3.3. Connecting and Pairing the Earbuds

Follow these steps to pair your earbuds with your smartphone:

1. **Step 1:** Open the Bluetooth settings on your phone. Search for nearby Bluetooth devices. Select "MD058A" from the list to complete the connection.
2. **Step 2:** Launch the 'EarDance' App. The app will indicate that the headphones are successfully connected.



Image: Steps for Bluetooth pairing and app connection.

### 3.4. Binding the Device in the App

To unlock all features, you need to bind your earbuds within the 'EarDance' app:

1. **Step 1:** After connecting the device, enter the "My" page of the App and click "Bind Device".
2. **Step 2 (Method 1 - Authorization Code):** Enter the authorization code "12345678" in the dialog box.
3. **Step 2 (Method 2 - Scan QR Code):** Scan the authorization QR code found in your translation manual.

## IPX7 Waterproof & Bluetooth 5.4



Image: Device binding process within the 'EarDance' app.

## 4. Operating Instructions

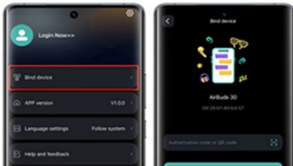
### 4.1. Smart Touch Controls

The earbuds feature touch-sensitive panels for easy control of various functions:

- **Play/Pause:** Double tap (x2)
- **Switch Song:** Press and hold for 2 seconds (2S)
- **Adjust Volume:** Single tap (x1)
- **Answer/End Call:** Double tap (x2)
- **Reject Call:** Press and hold for 2 seconds (2S)
- **Voice Assistant (Siri/Google Assistant):** Triple tap (x3)

#### Step 1

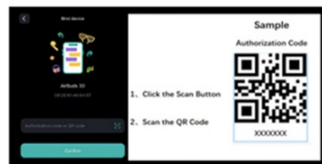
After connecting the device, enter the "My" page of the App and click "Bind Device"



#### Step 2

##### Method 1

Enter the authorization code in the dialog box



##### Method 2

Scan the authorization code

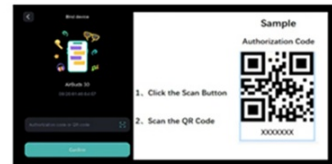


Image: Overview of earbud touch controls.

### 4.2. Translation Modes

The 'EarDance' app provides six distinct translation modes to suit various communication scenarios:

- **Free Talk Mode:** Automatically detects and translates speech in real-time. Ideal for natural conversations where both parties wear an earbud. Supports 164 languages.



Image: Free Talk Mode in action, enabling two-way conversation.

- **Headset+Phone Mode:** One user wears an earbud, while the other uses the phone's speaker and microphone for quick two-way interaction. Supports 164 languages.

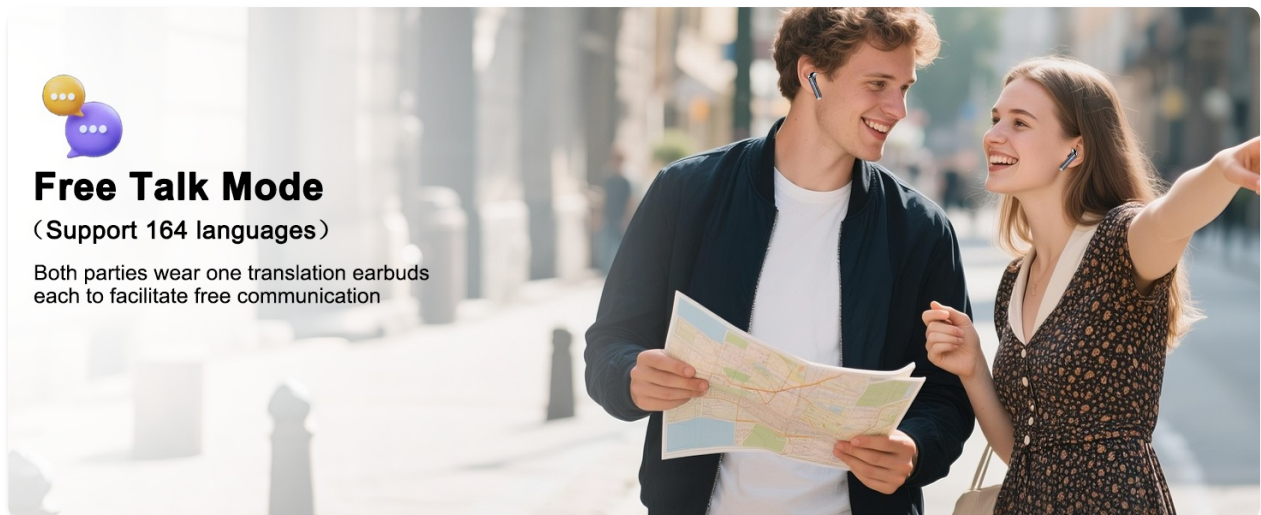


Image: Headset+Phone Mode for one-on-one interactions.

- **Translation Machine Mode:** Functions like a traditional handheld translator, with translations played through your phone's speaker. Supports 164 languages.

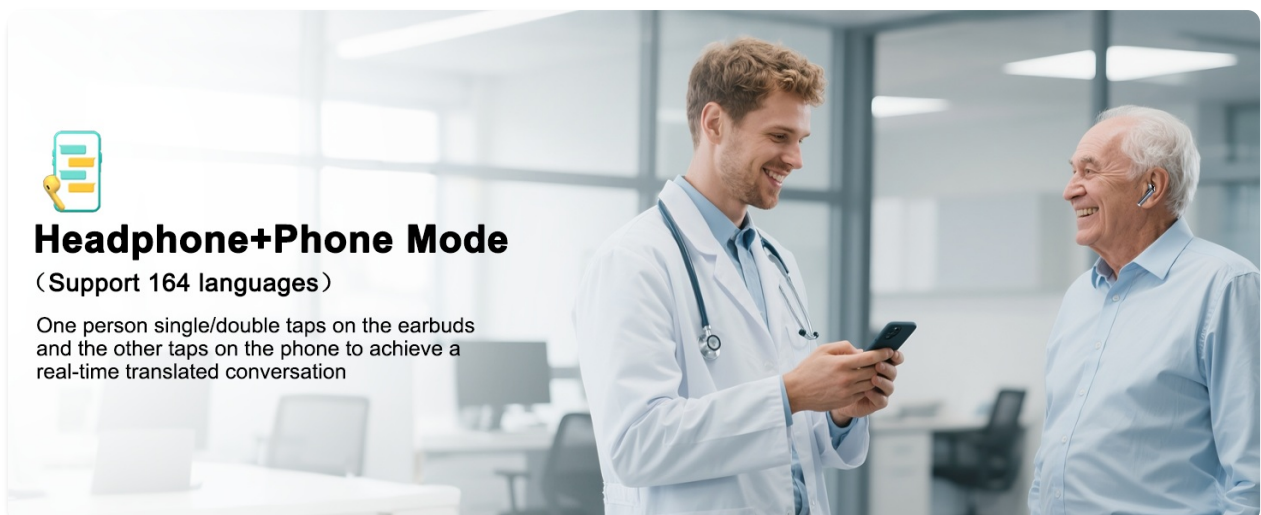


Image: Translation Machine Mode for general translation needs.

- **Camera Mode (Photo Translation):** Translates captured text from images. Useful for menus, signs, and documents.



Image: Photo Translation mode for text in images.

- **Voice Memo Mode:** Converts spoken language to text in real-time. Supports 164 languages. The text content can be edited, and the maximum recording time is 30 minutes.

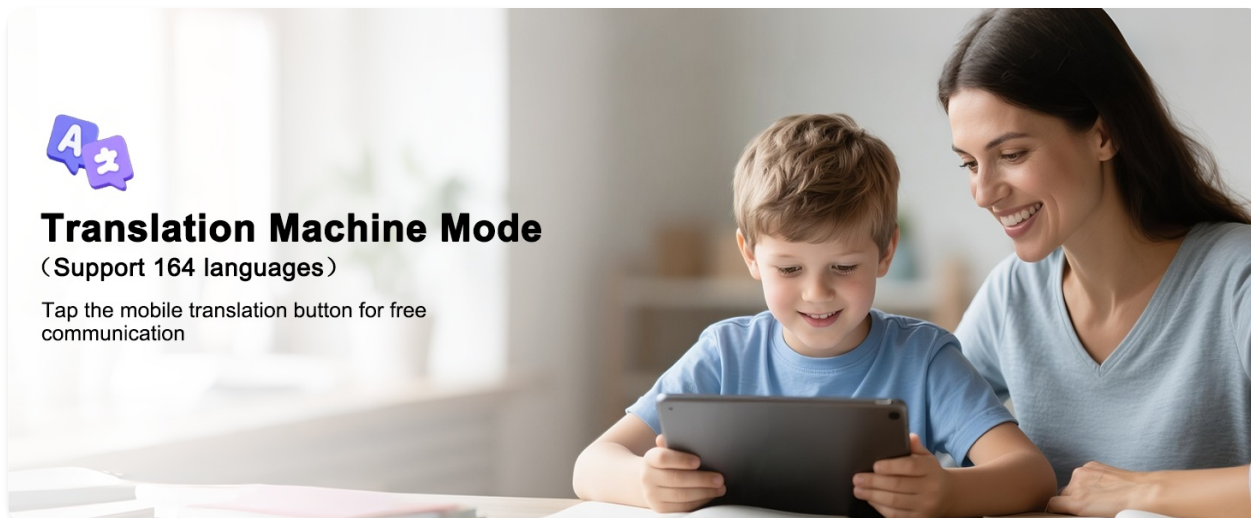


Image: Voice Memo Mode for converting speech to text.

- **Audio & Video Mode:** Enables seamless live translation of both audio and video content. Ideal for online meetings or watching foreign media.

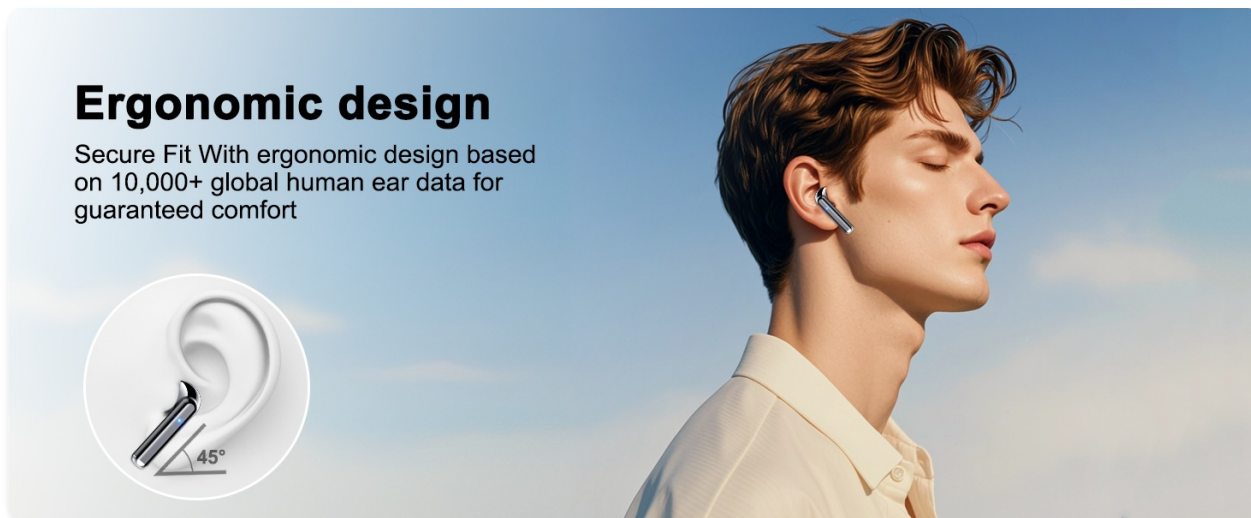


Image: Audio and Video Translation for live media and calls.

### 4.3. AI Assistant Support

Activate the built-in AI assistant for instant, voice-driven help. Powered by the latest ChatGPT-4 Mini, it provides lightning-fast, context-aware insights and actionable responses in under 5 seconds. Supports 10 languages.



## Voice Notes

(Support 164 languages)

Real-time voice recording, automatic language recognition and conversion to text output (Note: Text content can be edited and the maximum recording time is 30 minutes)

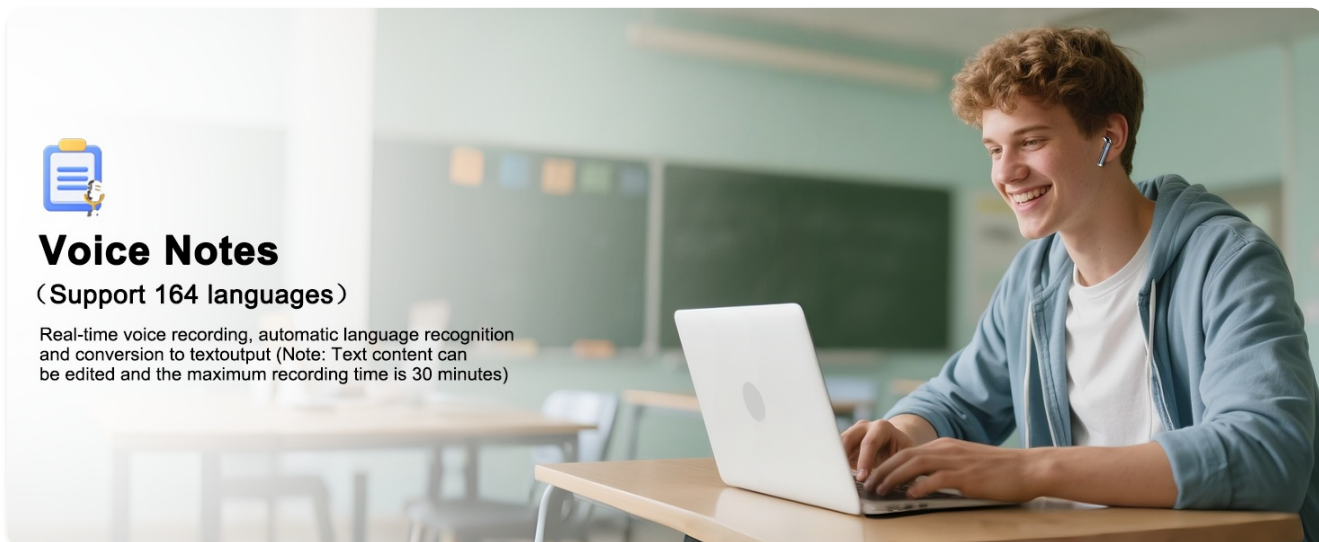


Image: AI Chat Mode interface.

## 5. Maintenance

Proper maintenance ensures the longevity and optimal performance of your Dbasne AI Translation Earbuds.

### 5.1. Cleaning

- Gently wipe the earbuds and charging case with a soft, dry, lint-free cloth.
- Do not use abrasive cleaners, alcohol, or chemical solvents.
- Regularly clean the ear tips and speaker mesh to prevent wax buildup, which can affect sound quality.

### 5.2. Water Resistance (IPX7)

The earbuds are IPX7 waterproof, meaning they are protected against temporary immersion in water (up to 1 meter for 30 minutes). They are sweat- and splash-resistant, making them suitable for workouts and outdoor activities.

- Do not intentionally submerge the earbuds for extended periods or in depths greater than 1 meter.
- The charging case is not waterproof. Keep it dry.
- Ensure earbuds are dry before placing them back into the charging case to prevent damage.

## What's in the Box?

MD058A AI Translation Earbuds \*2  
User Manual \*1  
USB-C Cable \*1  
Charging Case \*1  
Translation manual \*1  
(with built-in authorization QR)



Image: IPX7 waterproof rating for the earbuds.

## 6. Troubleshooting

If you encounter issues with your Dbasne AI Translation Earbuds, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Earbuds not pairing/connecting to phone.	Bluetooth is off; earbuds are out of charge; earbuds are already paired to another device; interference.	Ensure Bluetooth is enabled on your phone. Charge the earbuds and case fully. Disconnect from other devices. Move away from strong Wi-Fi signals or other Bluetooth devices. Try forgetting the device in your phone's Bluetooth settings and re-pairing.
One earbud consistently unpairs or loses connection.	Low battery; interference; firmware issue; hardware defect.	Ensure both earbuds are fully charged. Try resetting the earbuds (refer to app or online support for specific reset instructions). If the issue persists, contact customer support.
Translation is inaccurate or delayed.	Poor internet connection; background noise; incorrect language settings; speaking too fast/unclearly.	Ensure a stable internet connection. Use the earbuds in a quieter environment or utilize ENC. Verify language settings in the 'EarDance' app. Speak clearly and at a moderate pace.
'EarDance' app not functioning correctly.	App not updated; phone OS incompatibility; app data corruption.	Check for app updates in your app store. Ensure your phone's operating system is compatible. Try clearing the app's cache and data (Android) or reinstalling the app. Ensure the device is properly bound.
No sound from earbuds.	Volume too low; earbuds not connected; media paused.	Increase volume on both earbuds and phone. Verify connection status in Bluetooth settings and the 'EarDance' app. Check if media playback is paused.

## 7. Specifications

Detailed technical specifications for the Dbasne AI Translation Earbuds MD058Ablack:

Feature	Specification
Brand	Dbasne
Model Number	MD058Ablack

Feature	Specification
Manufacturer	YJ POWER GROUP LIMITED
Item Weight	3.52 ounces
Package Dimensions	3.58 x 3.31 x 1.34 inches
Batteries	1 x 12V battery (included)
Color	Black
Number of Items	1
Bluetooth Version	5.4
Translation Latency	<0.5s
Translation Accuracy	98%
Supported Languages	164
Earbud Battery Life	Up to 5 hours (single charge)
Total Battery Life (with case)	Up to 25 hours
Charging Port	USB-C
Water Resistance Rating	IPX7

## 8. Warranty and Support

For warranty information, please refer to the documentation included with your purchase or contact the seller directly. Dbasne is committed to providing quality products and customer satisfaction.

### Customer Support

If you have any questions, require technical assistance, or need to report an issue, please contact Dbasne customer support through the official channels provided on the product packaging or the 'EarDance' app's help section. Please have your model number (MD058Ablack) and purchase details ready when contacting support.