ANFIER AFW12

ANFIER W12 Language Translator Device User Manual

Model: AFW12 | Brand: ANFIER

1. Introduction and Overview

The ANFIER W12 Language Translator Device is designed to break down language barriers, offering seamless communication across 144 languages and accents. It features a responsive 3.7-inch HD touchscreen and supports both online and offline translation capabilities. Powered by advanced ASR Technology and global search engines, it ensures high accuracy and fast response times.



Figure 1: ANFIER W12 Language Translator Device

Key features include:

- **144 Languages & Accents:** Lightning-fast response times (less than 0.5 seconds) with 98% accuracy.
- **Offline Translation:** Accurate translation for 10 languages (Spanish, English, Chinese, Japanese, French, German, Arabic, Russian, Korean, Thai) without an internet connection.
- **3.7" HD Screen:** Ultra-clear resolution for easy readability, compact and lightweight design (103g).
- **Long Battery Life:** 1500mAh battery provides up to 8 hours of continuous translation and 7 days of standby time.

- **Diverse Voice Switch:** Supports both male and female voice translation.

2. Setup

1. **Unboxing:** Carefully remove the translator device and all accessories from the packaging.
2. **Charging:** Before first use, fully charge the device using the provided USB-C cable. Connect the cable to the device's charging port and a compatible power adapter. A full charge takes approximately 1-2 hours.



Figure 2: Device charging and battery life details

3. **Power On:** Press and hold the Power button (usually on the side) until the screen lights up.
4. **Initial Setup:** Follow the on-screen prompts to select your preferred system language and connect to a Wi-Fi network. A stable Wi-Fi connection is recommended for optimal performance and access to all 144 languages.

3. Operating Instructions

3.1. Voice Translation

The voice translation feature allows for real-time two-way communication. The device supports 144 languages and 70 accents.

1. **Select Languages:** On the main screen, tap 'Voice Translation'. Select your native language (e.g., English) for button 'A' and the target language (e.g., Japanese) for button 'B'.
2. **Speak:** To speak in your native language, press and hold button 'A' while speaking clearly into the device's microphone. Release the button when finished. The device will translate and speak the phrase in the target language.
3. **Listen & Respond:** For the other person to respond, they should press and hold button 'B' and speak in their language. The device will translate and speak their response in your native language.



Figure 3: Device displaying supported languages and accents

Video 1: Demonstration of ANFIER W12 Offline Translator Device. This video illustrates the device's voice translation capabilities.

3.2. Photo Translation

The photo translation feature allows you to translate text from images, such as signs or menus.

1. **Access Photo Translation:** From the main screen, tap 'Photo Translation'.

2. **Capture Image:** Position the device's camera over the text you wish to translate. Ensure the text is clear and well-lit. Tap the camera icon to take a picture.
3. **View Translation:** The device will process the image and display the translated text on the screen.



Figure 4: Device demonstrating instant photo translation of a sign

3.3. Offline Translation

For situations without internet access, the device supports offline translation for 10 core languages. You must download these language packages beforehand while connected to Wi-Fi.

1. **Download Offline Packages:** Go to 'Settings' > 'Offline Download'. Select the languages you need and tap the download icon. Confirm the download.
2. **Activate Offline Mode:** Once downloaded, you can use these languages for translation even without a Wi-Fi connection. Ensure Wi-Fi is turned off if you wish to strictly use offline mode.



Figure 5: Supported languages for offline translation

3.4. Diverse Voice Switch

The ANFIER W12 allows you to switch between male and female voices for the translated output. This setting can typically be found within the device's 'Settings' menu under 'Voice Broadcast' or similar options.

4. Maintenance

- **Charging:** To maintain battery health, use the original charging cable and adapter. Avoid overcharging the device.
- **Cleaning:** Use a soft, dry, lint-free cloth to clean the screen and body of the device. Do not use liquid cleaners or abrasive materials.
- **Software Updates:** Periodically check for software updates in the 'Settings' menu to ensure optimal performance and access to the latest features and language improvements.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures when not in use.

5. Troubleshooting

Common Issues and Solutions:

- **Device Not Turning On:**
  - Ensure the device is fully charged.
  - Press and hold the Power button for at least 10-15 seconds for a forced restart.
- **Weak Wi-Fi Signal / Connectivity Issues:**
  - Move closer to the Wi-Fi router.
  - Restart the device and your Wi-Fi router.
  - Ensure no obstacles are blocking the signal.
- **Inaccurate Translations:**
  - Speak clearly and at a moderate pace.
  - Ensure the correct source and target languages are selected.
  - For photo translation, ensure the text is well-lit and not blurry.
  - Update the device software to the latest version.
- **Charging Problems:**
  - Verify the charging cable and adapter are working correctly. Try a different cable or adapter if available.
  - Ensure the charging port is clean and free of debris.
- **Screen Unresponsive:**
  - Perform a forced restart (press and hold Power button).
  - Ensure the screen is clean and dry.

6. Specifications

Feature	Specification
Brand	ANFIER
Model Number	AFW12
Item Weight	1.06 ounces
Package Dimensions	6.61 x 3.7 x 1.57 inches
Batteries	1 Lithium Ion batteries required (included)
Color	Black
Screen Size	3.7 inches

Feature	Specification
Manufacturer	Anfier LLC
Languages Supported	144 (online), 10 (offline)
Continuous Translation Time	Up to 8 hours
Standby Time	Up to 7 days

7. Warranty and Support

The ANFIER W12 Language Translator Device comes with a lifetime warranty, providing peace of mind for your purchase. For any technical assistance, troubleshooting not covered in this manual, or warranty claims, please contact ANFIER customer support through their official website or the contact information provided with your product packaging.

You can also visit the ANFIER Store on Amazon for more information and product resources.