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ANYSECU AC 881

Anysecu AC-881 5W Walkie Talkie User Manual

Model: AC 881 | Brand: ANYSECU

1. INTRODUCTION

Welcome to the user manual for your Anysecu AC-881 5W Walkie Talkie. This manual provides detailed instructions on how to set up, operate, and maintain your device, ensuring optimal performance and longevity. Please read this manual thoroughly before using the walkie talkie.

1.1 Product Overview

The Anysecu AC-881 is a versatile 5W walkie talkie supporting UHF and VHF frequencies, equipped with 50 sets of standard CTCSS and 105 sets of DCS for secure and clear communication. It features a USB Type-C charger for convenient power management and comes with a programming cable for advanced customization.



Image: The Anysecu AC-881 walkie talkie unit shown alongside its USB programming cable.

1.2 Key Features

- **Wide Frequency Coverage:** Supports FM65-108MHZ (Receiving), VHF108-136MHZ (AM receive), VHF136-174MHZ (receive/transmit), UHF220-260MHZ (receive/transmit), UHF350-390MHZ (receive/transmit), and UHF 400-520MHZ (receive/transmit).
- **Multiple Operating Modes:** Includes Frequency Mode, Channel Mode, and Channel Name Mode for flexible usage.
- **AM Aviation Band Reception:** Capable of receiving signals on the AM aviation band.
- **Digital Tuned FM Radio:** Built-in FM radio for entertainment and information.
- **Enhanced Privacy:** Features 50 sets of standard CTCSS (supports non-standard sub-tone) and 105 sets of DCS for secure communication.

- **One-Button Frequency Matching:** Simplifies channel setup and pairing.
- **Large LCD Screen:** Provides clear display of operating information.
- **Emergency Alarm:** Integrated SOS function for critical situations.

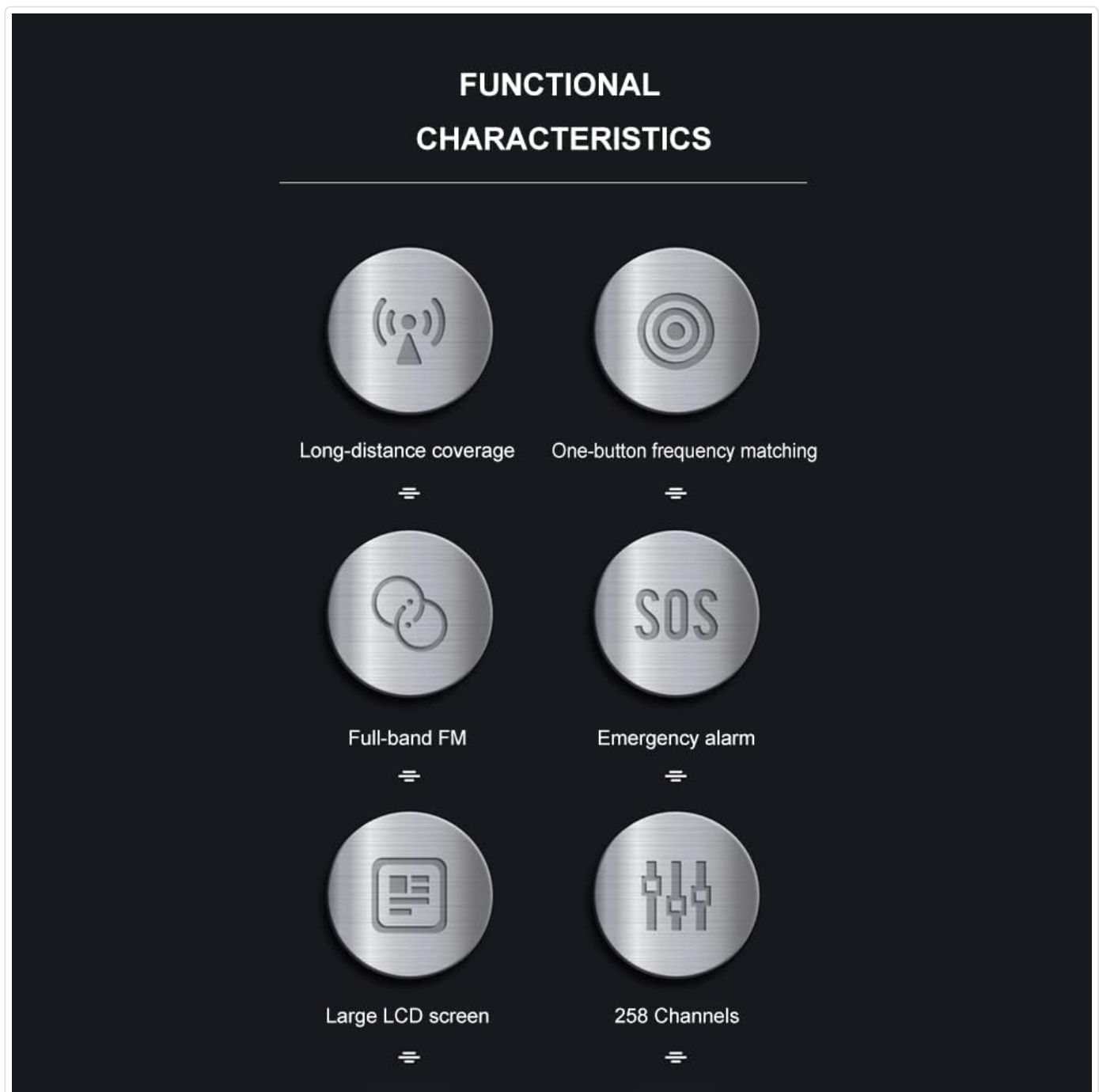


Image: Visual representation of key functional characteristics including long-distance coverage, one-button frequency matching, full-band FM, emergency alarm, large LCD screen, and 258 channels.

2. PACKAGE CONTENTS

Upon opening your Anysecu AC-881 package, please verify that all the following components are included:

- Radio Body (Main Unit)
- Battery
- Antenna
- Seat Charger (Charging Dock)

- USB Cable
- Back Clip
- User Manual



Image: A visual guide to the standard components included in the Anysecu AC-881 package: Main engine, Battery, Antenna, Seat charger, USB cable, Back clip, and Instructions.

3. PRODUCT COMPONENTS AND CONTROLS

Familiarize yourself with the various parts and controls of your AC-881 walkie talkie for effective operation.

Product Analysis



Image: Detailed diagram labeling the various parts of the Anysecu AC-881 walkie talkie, including Antenna, LED flashlight, Alarm key, PTT emission key, Side key 1, Side key 2, Up and down key, Current channel/Keyboard lock, Digital keyboard, Back/Exit key, USB interface, Sound volume/Power source, Headphone jack, LCD display, Microphone, and Loudspeaker.

- **Antenna:** For transmitting and receiving radio signals.
- **LED Flashlight:** Provides illumination.
- **Alarm Key:** Activates the emergency alarm function.
- **PTT (Push-to-Talk) Emission Key:** Press and hold to transmit, release to receive.
- **Side Key 1 & 2:** Programmable function keys.
- **Up and Down Key:** Navigates menus and adjusts settings.
- **Current Channel/Keyboard Lock:** Displays current channel and locks/unlocks the keyboard.

- **Digital Keyboard:** For direct frequency input and menu navigation.
- **Back/Exit Key:** Returns to the previous menu or exits current function.
- **USB Interface:** For charging and programming the device.
- **Sound Volume/Power Source Knob:** Rotates to adjust volume, press to power on/off.
- **Headphone Jack:** For connecting external audio accessories.
- **LCD Display:** Shows current status, frequency, channel, and menu options.
- **Microphone:** For voice input during transmission.
- **Loudspeaker:** For audio output.

4. SETUP

4.1 Battery Installation

1. Ensure the walkie talkie is powered off.
2. Locate the battery compartment on the back of the unit.
3. Align the battery with the grooves in the compartment and gently push it in until it clicks into place.
4. Slide the battery latch (if present) to secure the battery.

4.2 Antenna Attachment

1. Locate the antenna connector on the top of the walkie talkie.
2. Screw the antenna clockwise onto the connector until it is finger-tight. Do not overtighten.

4.3 Charging the Device

Before first use, fully charge the battery. Use only the provided charger and USB cable.

1. Connect the USB cable to the seat charger.
2. Plug the USB cable into a compatible USB power adapter (not included) or a computer USB port.
3. Place the walkie talkie into the charging dock. Ensure the charging indicators light up.
4. A full charge typically takes several hours. The indicator light will change color or turn off when charging is complete.

4.4 Initial Power On

To power on the device, rotate the Sound Volume/Power Source knob clockwise until you hear a click and the LCD screen illuminates.

5. OPERATING INSTRUCTIONS

5.1 Basic Operation

- **Power On/Off:** Rotate the Sound Volume/Power Source knob clockwise to turn on, counter-clockwise to turn off.
- **Volume Control:** Rotate the Sound Volume/Power Source knob to adjust the listening volume.
- **Channel/Frequency Selection:**
 - **Frequency Mode:** Allows direct input of frequencies using the digital keyboard.

- **Channel Mode:** Selects pre-programmed channels using the Up/Down keys.
- **Channel Name Mode:** Displays and selects channels by their assigned names (if programmed).

Use the "Up" and "Down" keys to navigate through channels or frequencies. Press the "Menu" key to enter menu options and confirm selections.

- **Transmitting and Receiving:**

- To transmit, press and hold the PTT (Push-to-Talk) button on the side of the radio. Speak clearly into the microphone.
- Release the PTT button to stop transmitting and return to receive mode.
- Ensure you are on the same frequency/channel as the party you wish to communicate with.

5.2 Advanced Features

- **CTCSS/DCS Tones:** These sub-audible tones help filter out unwanted communications on a shared channel. Access the menu to set specific CTCSS (50 sets) or DCS (105 sets) codes for your channels. Both transmitting and receiving radios must have the same tone set for communication.
- **One-Button Frequency Matching:** This feature allows for quick and convenient frequency synchronization with another compatible radio.

One-button frequency matching

2 seconds automatic frequency matching,
one-key matching is easy and convenient
without complicated operation



Image: Illustration demonstrating the one-button frequency matching feature, highlighting its simplicity and convenience for quick channel synchronization.

To use, activate the one-button frequency matching function (refer to your device's menu for exact steps). The radio will automatically scan and match the frequency of a nearby transmitting device within seconds, simplifying setup without complex manual operations.

- **AM Aviation Band:** The AC-881 can receive signals on the AM aviation band (VHF108-136MHz). Switch to the appropriate frequency range to monitor aviation communications.
- **Digital Tuned FM Radio:** To activate the FM radio, press the designated FM button or navigate through the menu. Use the Up/Down keys to scan for stations.
- **Emergency Alarm (SOS):** In an emergency, press the dedicated Alarm key to activate an audible alarm, signaling for help.

6. MAINTENANCE

Proper maintenance ensures the longevity and reliable performance of your Anysecu AC-881 walkie talkie.

- **Cleaning:** Use a soft, damp cloth to clean the exterior of the radio. Do not use harsh chemicals or abrasive

cleaners. Ensure the device is powered off and dry before cleaning.

- **Storage:** When not in use for extended periods, store the walkie talkie in a cool, dry place, away from direct sunlight and extreme temperatures. Remove the battery if storing for more than a month to prevent battery degradation.
- **Battery Care:**
 - Avoid fully discharging the battery frequently.
 - Recharge the battery when the low battery indicator appears.
 - Do not expose the battery to fire or extreme heat.
- **Antenna Care:** Handle the antenna carefully. Bending or breaking the antenna can impair signal quality.

7. TROUBLESHOOTING

This section addresses common issues you might encounter with your Anysecu AC-881 walkie talkie. If the problem persists after trying these solutions, please contact customer support.

Problem	Possible Cause	Solution
No power	Battery is low or not installed correctly.	Charge the battery fully. Reinstall the battery, ensuring it is securely latched.
Cannot transmit or receive	Incorrect frequency/channel. Antenna not attached. Battery low.	Verify you are on the correct frequency/channel. Ensure antenna is securely attached. Charge the battery.
Poor audio quality / Static	Weak signal. Obstructions. Incorrect CTCSS/DCS.	Move to an open area. Check for obstructions. Verify CTCSS/DCS settings match the other radio.
Keyboard locked	Keyboard lock function activated.	Refer to the "Current Channel/Keyboard Lock" key description to unlock the keyboard.
Battery drains quickly	Frequent transmission. Old battery.	Reduce transmission time. Consider replacing the battery if it's old.

8. SPECIFICATIONS

Detailed technical specifications for the Anysecu AC-881 walkie talkie.

Feature	Detail
Model Number	AC 881
Working Frequency Band (Receiving)	FM65-108MHZ, VHF108-136MHz (AM receive)
Working Frequency Band (Receive/Transmit)	VHF136-174MHZ, UHF220-260MHZ, UHF350-390MHZ, UHF 400-520MHZ
Number of Channels	105 (as per product specifications, though 258 channels mentioned in image)
CTCSS Tones	50 sets (standard, supports non-standard sub-tone)
DCS Codes	105 sets
Tuner Technology	UHF, VHF

Feature	Detail
Special Feature	UHF, AM Aviation Band, Digital Tuned FM Radio
Power Output	5W (as per product title)
Connectivity	USB Type-C (for charging and programming)
Included Components	Radio body, charger, antenna, battery, clip, user manual

8.1 Product Dimensions

AC-881

Product Parameters



Image: Front, side, and back views of the Anysecu AC-881 walkie talkie with approximate dimensions indicated: 120mm height, 35mm depth (excluding clip), and 58mm width (including clip).

9. WARRANTY AND SUPPORT

9.1 Warranty Information

The Anysecu AC-881 walkie talkie comes with a **1-year warranty for the radio body** from the date of purchase. This warranty covers manufacturing defects and workmanship under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or natural disasters. Please retain your proof of purchase for warranty claims.

9.2 Customer Support

For technical assistance, warranty claims, or any questions regarding your Anysecu AC-881 walkie talkie, please contact our customer support team:

- **Email:** support@anysecu.com
- **Website:** www.anysecu.com

Please provide your model number (AC 881) and a detailed description of your issue when contacting support.

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Details

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