

ANYSECU HB980 M Adapter

ANYSECU HB980 M Adapter Wireless Bluetooth Microphone User Manual

Model: HB980 M Adapter | Brand: ANYSECU

[Overview](#) [Setup](#) [Operation](#) [Introduction](#) [Package Contents](#) [Product](#) [Compatibility](#) [Charging](#) [Specifications](#) [Maintenance](#) [Troubleshooting](#) [Warranty](#)
[& Support](#) [Safety](#)

1. INTRODUCTION

The ANYSECU HB980 M Adapter Wireless Bluetooth Microphone is designed to provide convenient and reliable wireless communication for various two-way radio systems. This device features a Push-to-Talk (PTT) button, volume controls, and call management functions, all within a splashproof and durable design. It offers extended battery life for daily use and is compatible with a range of popular radio models.

Key Features:

- **Wireless Connectivity:** Bluetooth Version 4.0 for stable connection.
- **Push-to-Talk (PTT):** Dedicated button for two-way radio transmission.
- **Call Management:** P1 button for answering/hanging up phone calls, pausing/playing music.
- **Volume Control:** Dedicated buttons for adjusting audio levels.
- **Durable Design:** IP66 splashproof and rainproof for outdoor use.
- **Long Battery Life:** 1000mAh battery offering up to 10 hours music time, 15 hours talk time, and 300 hours standby.
- **External Earpiece Jack:** 3.5mm port for optional wired earpiece connection.
- **Rotatable Belt Clip:** For convenient attachment to clothing or gear.

2. PACKAGE CONTENTS

Ensure all items are present upon unboxing:

- HB980 Microphone x 1
- M Adapter x 1
- Dual Port USB Cable x 1
- English Manual x 1

Standard package



Herdt Bluetooth Hand Microphone Users Manual

Thanks for purchasing Herdt Bluetooth Hand Microphone.
Please read the "Safety Instructions" before using.

Caution

- Do not immerse in water to avoid damaging the product as well as shortening its lifetime
- DO NOT drop or apply shock to the product. Such act may cause irreparable damage to the Product.
- DO NOT expose the product to open flame or under the direct sunlight for a prolonged period of time. Such environment may cause malfunction or fire.
- Please do not operate our product while driving. It may cause an accident.
- Talking on the cell phone when driving is extremely dangerous. Avoid talking on a ride. Get into the habit of talking after parking safely by the side of the road.
- If smoke, venting, odour and other anomalies occur, please cut off the power supply immediately and stop using. If you continue to use it, it will cause electric shock, fire and other accidents.
- Do not disassemble or modify this product, otherwise it will cause product damage or electric shock, fire and other accidents.
- Do not put this product in the population to avoid the occurrence of injury accidents. Users with children at home need special attention. Store it carefully. Stay away from children.
- Temperature range of use: -15° C-45° C
- In order to guarantee the normal function of our product, please use only qualified accessories which have been authenticated by us.

Note on battery charge

- Please use the USB cable attached to charge, otherwise it will cause smoke, fire and so
- For battery charge, use USB terminal or USB adaptor at normal temperature.
- Use regulation USB terminal only. Otherwise it may cause smoke generation or fire.
- When charging the battery, if any strange odor or high heat occur, please immediately pull the plug from the product, it may cause smoke generation or fire.
- Do not leave the product in the state of charge for a long time after the charging is completed. It may cause smoking or ignition.
- Charge battery at least once every six months even if the product is used for a long time.



HB980 Microphone*1, English manual*1
M ADAPTOR*1, Dual port USB cable*1

Image: Standard package contents including the HB980 microphone, M adaptor, dual USB charging cable, and user manual.

3. PRODUCT OVERVIEW

Familiarize yourself with the components and controls of your HB980 M Adapter Wireless Bluetooth Microphone.



Image: Detailed diagram of the HB980 microphone and M adapter with all buttons and ports labeled for easy identification.

Microphone Controls:

1. **PTT (Push-to-Talk) Button:** Used for transmitting voice on the two-way radio.
2. **P1 Button:** Short press to answer or hang up phone calls; long press (1 second) to pause or play music.
3. **Volume + Button:** Short press to increase volume; long press (2 seconds) to skip to the next track.
4. **Volume - Button:** Short press to decrease volume; long press (2 seconds) to skip to the previous track.
5. **Power On/Off Button:** Press for 3 seconds to turn the device on or off.
6. **Indicator Light:** Provides status feedback (e.g., pairing, connected, charging).
7. **Speaker:** Integrated speaker for audio output.
8. **Microphone:** Built-in microphone for voice input.
9. **Rotatable Belt Clip:** Located on the back for secure attachment.

M Adapter Features:

- **M Connector:** Two-pin connector for interfacing with compatible two-way radios.
- **Charging USB Port (DC 5V):** For charging the adapter.
- **Indicator Light:** Provides status feedback for the adapter.
- **On/Off Button:** Long press to pair the adapter with the microphone.
- **3.5mm Earpiece Jack:** Allows connection of an external earpiece if desired.

4. SETUP AND PAIRING

Follow these steps to set up and pair your ANYSECU HB980 M Adapter Wireless Bluetooth Microphone with your two-way radio.

1. **Charge Devices:** Ensure both the HB980 microphone and the M adapter are fully charged before initial use.
2. **Power On Microphone:** Press and hold the Power On/Off button on the HB980 microphone for 3 seconds until the indicator light illuminates.
3. **Enter Pairing Mode (Microphone):** To pair the microphone with a device (e.g., phone or walkie-talkie via adapter), press and hold the Power On/Off button for 6 seconds until the indicator light flashes, indicating pairing mode.
4. **Insert M Adapter:** Connect the M adapter to the appropriate two-pin port on your compatible two-way radio.
5. **Power On and Pair M Adapter:** Long press the On/Off button on the M adapter to turn it on and enter pairing mode. The indicator light will flash.
6. **Connect Devices:** The HB980 microphone and M adapter should automatically detect and pair with each other. The indicator lights on both devices will change to a solid color (e.g., blue) once connected.

Note: For pairing with a mobile phone, enable Bluetooth on your phone and select "HB980" from the list of available devices.

Your browser does not support the video tag.

Video: Demonstrates the pairing process for the HB980-M wireless microphone with a two-way radio. The video shows how to power on both the microphone and the adapter, and how they connect.

Your browser does not support the video tag.

Video: A short demonstration of the HB980 wireless microphone's basic functions and pairing with a radio. It highlights the ease of use once connected.

5. OPERATING INSTRUCTIONS

Two-Way Radio Communication:

- **Transmit:** Press and hold the PTT button on the side of the microphone to transmit your voice through the connected two-way radio. Release the button to stop transmitting.
- **Receive:** Audio from the two-way radio will be heard through the HB980's speaker or connected 3.5mm earpiece.

Phone Call and Music Control:

- **Answer/Hang Up Call:** Short press the P1 button.
- **Play/Pause Music:** Press and hold the P1 button for 1 second.
- **Increase Volume:** Short press the Volume + button.
- **Decrease Volume:** Short press the Volume - button.
- **Next Track:** Long press the Volume + button for 2 seconds.
- **Previous Track:** Long press the Volume - button for 2 seconds.

6. COMPATIBILITY

The HB980 M Adapter is designed for use with two-way radios featuring a standard Kenwood 2-pin connector. It is compatible with a wide range of models from various brands, but not all.

Compatible Radio Models (via M Adapter):

- **HYT:** TC500, TC600, TC620, TC700, TC2110, TC518
- **GP Series:** GP2000, GP2100, GP300, GP308, GP68, GP88, GP88S
- **Magone:** A8
- **Puxing:** PX-558, PX-568, PX-578
- **Midland:** G15, G18
- Other radios with standard Kenwood 2-pin connector.

Important Note: This device is **not compatible** with Motorola 2-pin radios, Baofeng, Kenwood, Midland, or Icom radios that do not use the standard Kenwood 2-pin connector type. Please verify your radio's connector type before use.



Radio Bluetooth Mic

Wireless connection up to 10 meters (30 ft)

Image: Illustrates the wireless connection between the HB980 microphone and a two-way radio via the M adapter, showing a typical setup.

7. CHARGING

The HB980 microphone and M adapter are powered by a 1000mAh 3.7V battery. Use the provided dual port USB cable for charging.

- **Charging Time:** Approximately 2-3 hours for a full charge.
- **Talk Time:** Up to 15 hours.
- **Music Time:** Up to 10 hours.
- **Standby Time:** Up to 300 hours.
- **Charging Port:** DC 5V USB port on both the microphone and the M adapter.

Note: Low battery may affect transmission sensitivity and overall performance. Charge the device regularly, especially before extended use.



Battery

1000 mAh
3.7 V



Talking time:	≈15hrs
Charge time:	≈3 hrs
Standby time:	>300hrs

One USB cable for charge both device together

Image: Displays battery specifications (1000mAh, 3.7V) and estimated usage times, along with an illustration of the dual USB cable for charging both devices simultaneously.

8. SPECIFICATIONS

Feature	Specification
Model	HB980 M Adapter
Brand	ANYSECU
Bluetooth Version	V4.0
Battery Capacity	1000mAh, 3.7V
Charging Time	2-3 hours
Talk Time	Up to 15 hours
Music Time	Up to 10 hours
Standby Time	Up to 300 hours
Waterproof Rating	IP66 (Splashproof, Rainproof)
Item Weight	6.7 ounces (approx. 190g)

Feature	Specification
Package Dimensions	6.85 x 4.96 x 2.83 inches (approx. 17.4 x 12.6 x 7.2 cm)
Microphone Dimensions	80mm (3.15 inches) height, 63mm (2.48 inches) width, 30mm (1.18 inches) depth

Dimension



Image: Shows the physical dimensions of the HB980 microphone in millimeters and inches, along with its weight in grams and ounces.

9. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your device.

- **Cleaning:** Wipe the device with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** Charge the battery at least once every six months if the product is not used for a long time to maintain battery health.
- **Water Exposure:** While splashproof, avoid submerging the device in water. Ensure the charging port cover is securely closed when not charging.

10. TROUBLESHOOTING

If you encounter issues with your HB980 M Adapter, refer to the following common solutions:

- **Device Not Powering On:**

- Ensure the battery is charged. Connect to a power source using the USB cable.
- Press and hold the Power On/Off button for at least 3 seconds.

- **Cannot Pair with Radio/Phone:**

- Ensure both the microphone and adapter (if used) are in pairing mode (indicator light flashing).
- Verify that the M adapter is correctly inserted into a compatible two-way radio.
- Check if your radio model is listed under compatible devices.
- Ensure no other Bluetooth devices are interfering with the pairing process.
- Try restarting both the microphone/adapter and the radio/phone.

- **No Audio/Poor Audio Quality:**

- Check the volume levels on both the microphone and the connected radio/phone.
- Ensure the devices are properly paired and within range (up to 10 meters/30 feet).
- Verify that the microphone is not obstructed.
- If using an external earpiece, ensure it is fully plugged into the 3.5mm jack.
- Low battery can affect audio quality; ensure devices are charged.

- **PTT Not Working:**

- Confirm the microphone is successfully paired with the M adapter and the radio.
- Ensure the PTT button is being pressed firmly and held during transmission.

11. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the contact details provided with your purchase documentation or visit the official ANYSECU website. Keep your proof of purchase for warranty claims.

12. SAFETY INFORMATION

Please read and follow these safety guidelines to prevent damage to the device or injury to yourself.

- Do not immerse the device in water.
- Avoid dropping or subjecting the device to severe impact.
- Do not expose the product to open flame or extreme heat.
- Do not operate the product while driving if it causes distraction.
- Use only qualified accessories provided or approved by the manufacturer.
- Keep out of reach of children.
- If the device emits smoke, unusual odors, or excessive heat, discontinue use immediately and contact support.