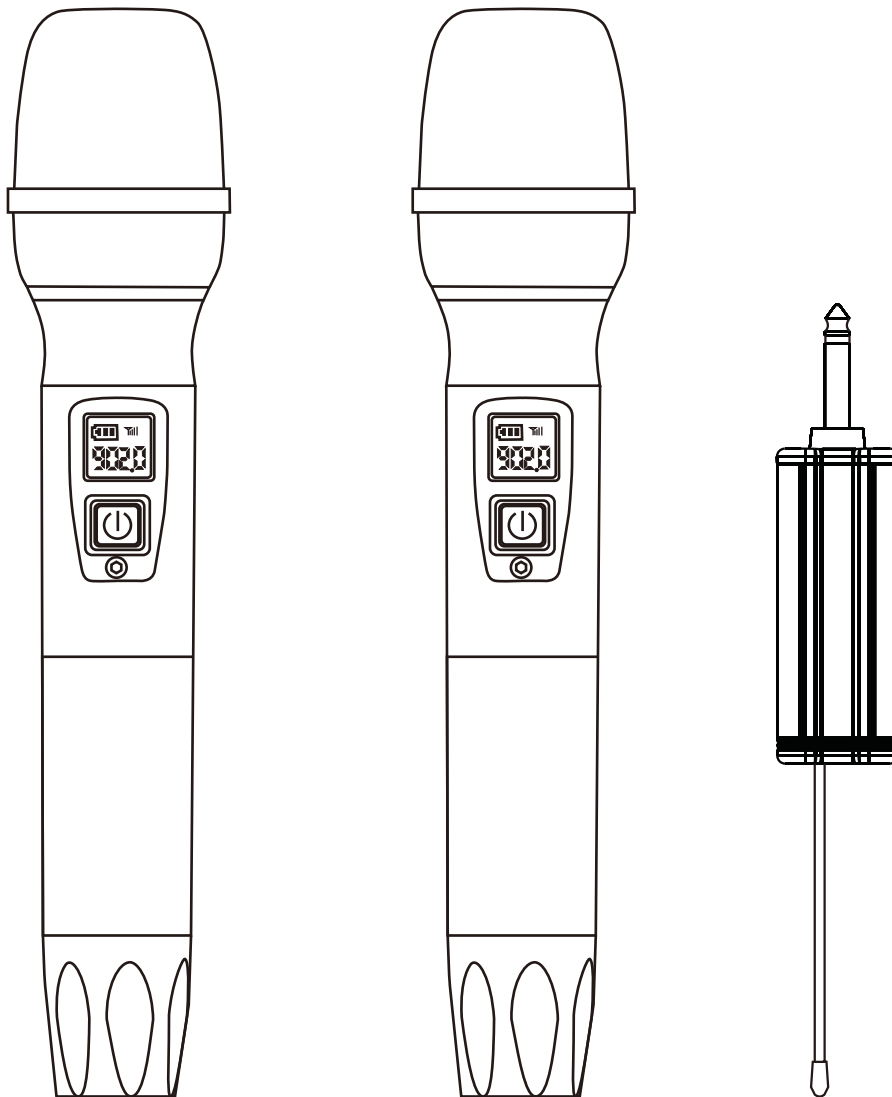


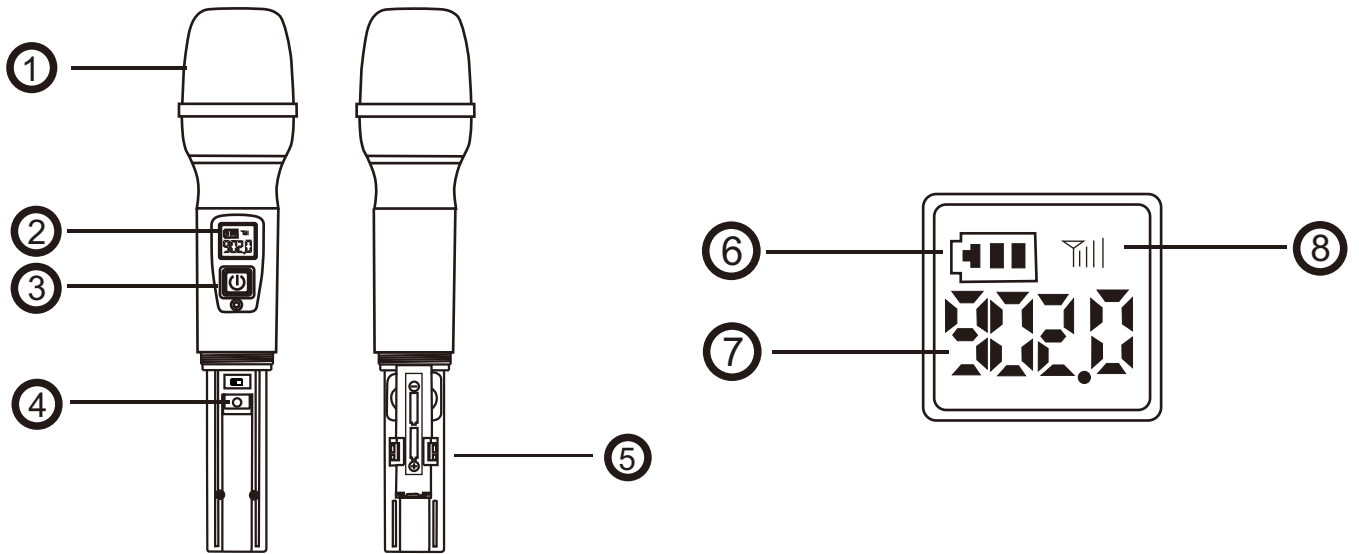
# FIDUCIE

## OWNER'S MANUAL



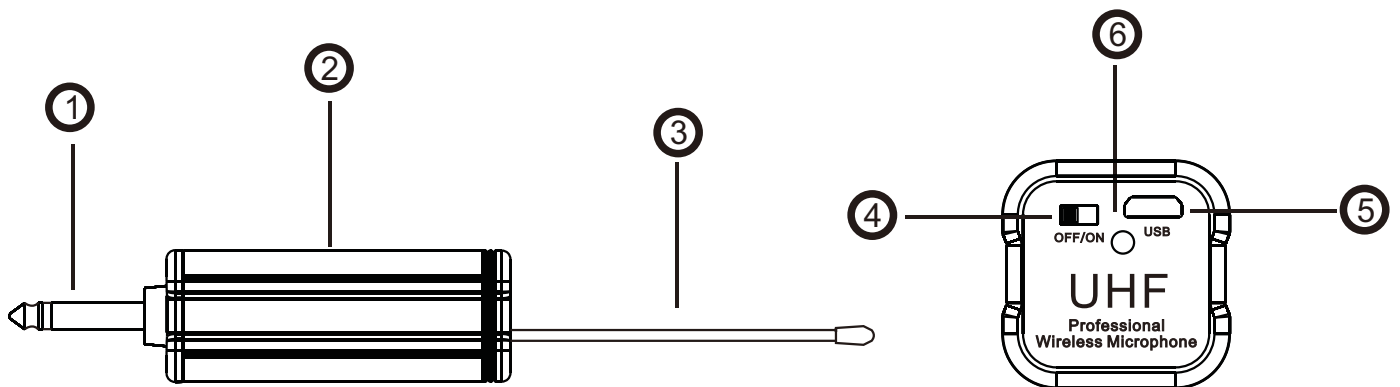
**PROFESSIONAL UHF WIRELESS MICROPHONE SET**

# 1. Handheld Microphone Transmitter



1. Microphone Grille & Capsule
2. Display screen
3. On/ Off button
4. Frequency select button
5. AA battery slot
6. Battery level
7. Frequency spot
8. Signal level

# 2. Mini Receiver



1. 6.35 mm audio male plug
2. Receiver shell
3. Receiver signal antenna
4. On / Off button
5. Mini usb recharging interface
6. Indicator light spot

## 3. System Operations

### 3.1. Handheld Microphone Transmitter

A. Put two AA batteries correctly into battery slot and press the ON/OFF button to turn on. The display screen shows Battery Level, Signal level and Frequency Spot.

⚠ Do remember to take off the battery when finish using. Because battery leakage will seriously damage the microphone circuit which presents serious safety hazards.

B. Frequency spot changing. Take off the shell of battery slot, where you will find the frequency select button inside. The frequency spot will change with each click (The receiver will automatically match any frequency spot you change to when it is on working status).

⚠ Re-pairing in case you can't get the microphones and receiver connected, or you have 2 sets or above and mixed up the microphones and corresponding receivers. Please re-pair the microphones and receiver by the following steps:

1. Turn off the microphone and receiver
2. Keep pressing frequency select button and the ON/OFF button at the same time until the display screen of microphone flashes
3. Turn on the receiver. They pair successfully if the indicator light on the bottom of receiver flashes
4. Press the frequency select button to lock the pairing

C. The battery level indicator on the screen will flash when batteries are running low. You are suggested to replace batteries with new ones for good performance.

⚠ Do not tap on the microphone grille, as there is a sensitive capsule inside to pick up sound.

## 3.2. Mini Receiver

- A. The mini receiver contains a rechargeable lithium battery and a mini USB charging jack.
  - B. The light indicator:
    - Blue:Receiver ON
    - Red: Low Battery Power/ Charging
    - Green:Charging finished.
  - C. Audio output. You can plug in any audio equipment that supports 6.35 mm audio plug, or use the converter provided inside the package for your 3.5 mm audio equipment.
- ❗ Remember to turn off the receiver before you plug it in your audio equipment.

## 4.System Parameters

### 4.1. Handheld Microphone Transmitter

Frequency range: 903.5-923.5 Mhz (Optional)  
Channel: 40  
Capsule: Cardioid  
Oscillation mode: DSP chip frequency locking  
Frequency stability:  $\pm 10\text{ppm}$   
RF output power: 10mW  
Working Range:80m  
Frequency Res.: 40-18000 Hz  
Distortion:  $\leq 0.5\%$   
Battery type: 2 AA

### 4.2. Mini Receiver

Frequency range: 903.5-923.5 Mhz(Optional)  
Channel: 40  
Oscillation mode: DSP chip frequency fixed  
Rate stability:  $\pm 10\text{ ppm}$   
Receive sensitivity:  $-95 \sim -71\text{ dBm}$   
Frequency Res.: 40-18000 Hz  
Distortion:  $\leq 0.5\%$   
S N ratio:  $\geq 90\text{ dB}$   
Battery: Built-in lithium battery, rechargeable

## FCC Statement

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.