

User's Manual

Remote Speaker Microphone

HM-200

Instructions

1 Turn on and Trun off Hand Microphone:

Turn on Hand Microphone:

- Press power button on the top of hand microphone and you will hear a "DU" prompt sound.
- When the indicator LED flashes every 3 seconds, it means that the hand microphone is in normal standby state
- When the indicator LED is always green shining, it means that the hand microphone is in system halted state and need restart.

Turn off Hand Microphone:

- Press power button on the top of hand microphone again.
- The indicator LED turns off.

2 Volume Adjustment (Divided into 8 volume levels totally)

- Long to press the volume adjustment button(not released), it will increase a volume + level every 2 seconds. (At same time, it will make "DU" prompt sound and gradually increase.
- Short to press the volume adjustment button(released at once), it will reduce a volume - level immediately. (At same time, it will make "DU" prompt sound and gradually reduce.
- Each time the level of the volume adjustment will be remembered to save, after the power reconnected, the current volume level is the last updated level.

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Thank you very much for using our company HM-200 Hand Microphone, This product is suitable for all kinds two-way radios. In order to fully understand its performance and how to use it, please read this instruction carefully before use.

Features

- 1, Light and simple, clear quality sound.
- 2, Easy to wear and high fidelity.
- 3, Both high quality speaker and microphone provide you high clear communication guarantee.
- 4, 360 degree revolving stainless steel back clip for easy wear.
- 5, A 500mAh polymer Li-on battery is used to recharge the microphone at any time
- 6, Use high-quality, strong, environmentally friendly PU cable, so the product is sturdy and durable very much.
- 7, We can meet all of market requirements for different brands and models of two-way radios to provide the corresponding accessories.

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3 Charging for Hand Microphone

When charging, please insert the plug of charging cable into the charging interface of hand microphone, and then insert USB plug of charging cable into the USB interface of the vehicle charger or the ordinary mobile phone charger. (Please refer to picture B)

** Remark A shipped unit of factory packaged hand microphone does not contain this part of the vehicle charger or the ordinary mobile phone charger*

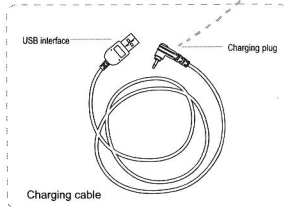
Low Battery Tips : (in power button open state)

When the indicator LED flashes red one time every 3 seconds, it means that the battery level of hand microphone is less than 15%, and need charge in time.

Charging Tips:

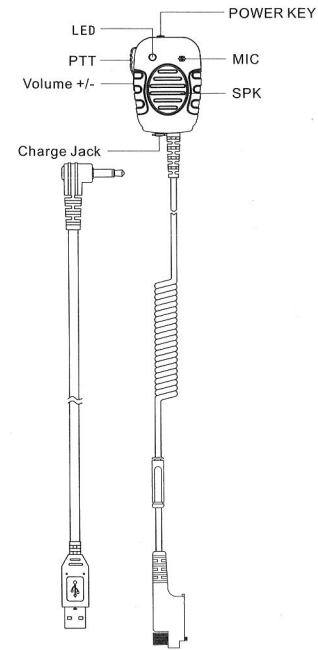
When charging, the indicator LED is always red shining, and flashes one time green every 5 seconds, it means that the hand microphone is in normal standby state.

- After battery fully charged, the indicator LED is always green shining (not unplug charging cable).



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Product Diagram



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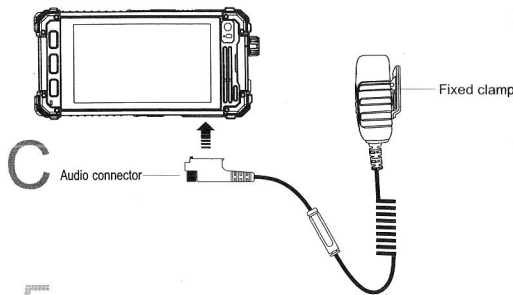
Parameters

Speaker	
Diameter(mm)	Φ36
Sensitivity	94 ± 3dB
Impedance	8 Ω
Rated power input	2W
Max power input	2.5W
Microphone	
Size(mm)	Φ6.0×2.7
Sensitivity	- 36 ± 3dB
Frequency	20Hz—20KHz
Impedance	2.2KΩ at 1KHz 2.0V
Operating Voltage	1.0V—10.0V
Directivity	Omnidirection
Cable	
Size(mm)	4.0Coiling, L=2560mm
Operating Temperature	- 25—65℃
Material	PU

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4 Connect to cell phone:

Insert Audio connector into the jack of cell phone (please refer to picture C), and there is a icon of headset attachments above the phone screen, it means a successful connection between hand microphone and cell phone.



C

5 Use guide for PTT button

- Long to press the PTT button, the indicator LED is always green shining:
 - When hearing "DU DU" twice, it means that it can communicate normally.
- Loose PTT button, release the talk right:
 - The indicator LED flashes green one time every 3 seconds

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