

FLYSOUND FV1003 User manual

Manualsum, simplified manuals

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FLYSOUND FV1003 User manual

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Emping Fly Sound Equipment Wireless Microphone User manual

([2AUCK-FV1003D](#))

Thanks for your support and trust to purchase our good quality wireless microphone. Please read this operation manual in detail in order to understand how to operate this product properly.

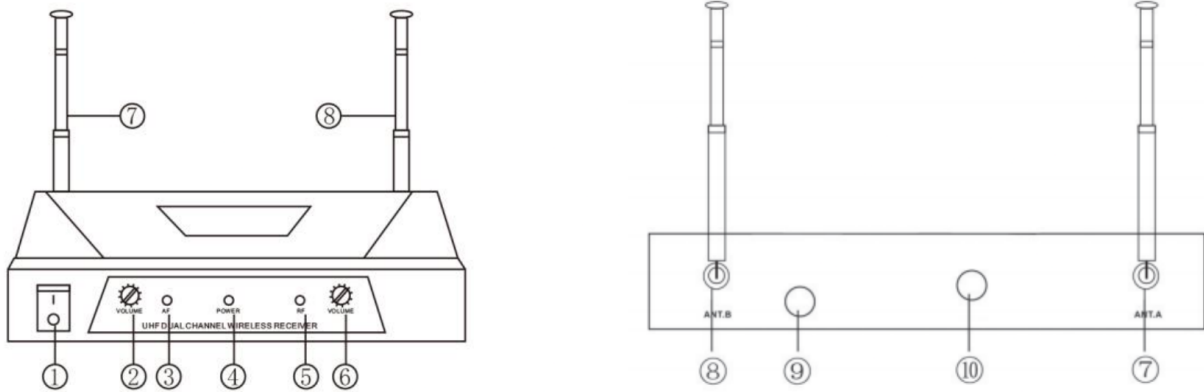
Product Features:

- Using VHF 180-270 MHz frequency to avoid the interference.
- Using multilevel high frequency and middle frequency narrowband filter, so as to dispel any possible interference signals.
- With the low consumption components, the life of the battery will be much longer.
- With the power indication circuit in the handheld microphone, so you will know when to replace the battery.
- All use quartz crystal oscillating circuits, so the frequency is very steady.

[Manualsum](#)

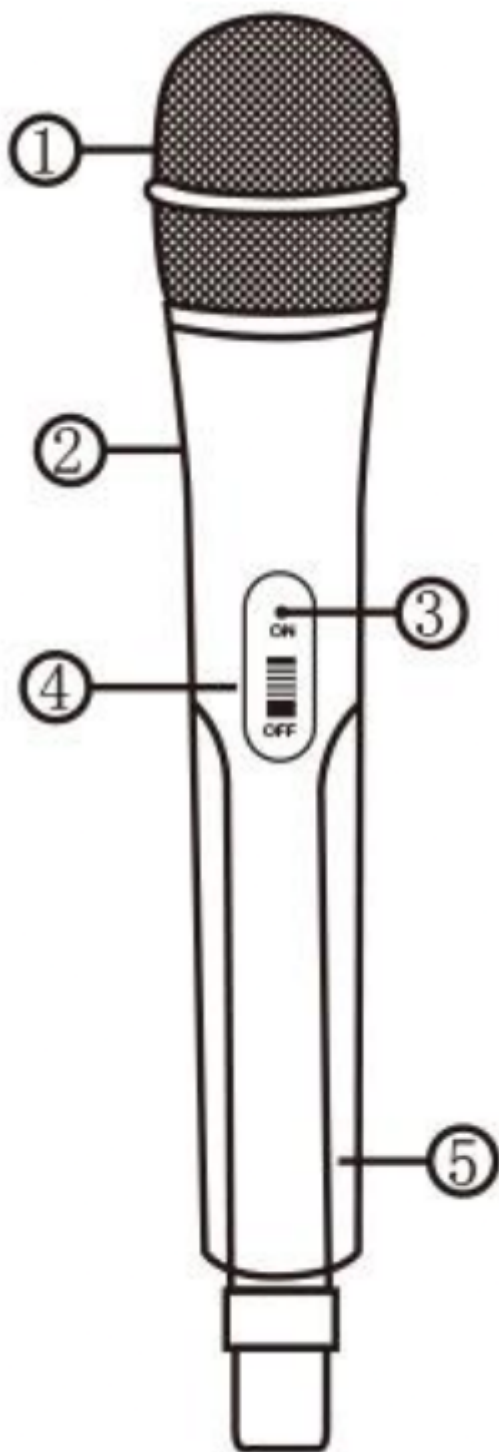
- With the decreasing back-out whistle function, it can decrease the whistle efficiently.
- The tonality is quite good with the excellent crystal and components.

Introduction of the Receiver:



- | | |
|------------------------|-------------------------------|
| 1. ON/OFF Power Switch | 2. 6. Volume Control Knob |
| 3. AF LED indicator | 4. Power LED indicator |
| 5. RF LED indicator | 7. 8 Antenna |
| 9. Power input | 10. 1/4" (6.35mm) Audio input |

Introduction of the Transmitter:



1. Grill: To protect the capsule of the microphone.
2. Microphone Body
3. LED indicator
4. ON/OFF switch
5. Battery compartment: on back side of the microphone

Operation of the receiver:

1. Connect the power adapter with the Power input (®). Then Plug the power adapter into a power socket.
2. Use the Audio Cable to connect the receiver 1/4" output @ and 1/4" input of a mixer or active speaker.
3. Pull out antenna A & B @ (®), make it vertically.
4. Turn ON the ON/OFF power switch @ and the power LED indicator @) is lit.
5. When turn on the microphone, the receiver RF LED indicator (® is lit.
6. The sound volume could be adjusted by the volume control knobs @ (®).
7. Please unplug the power adapter if you don't use for a long time.

Operation of the transmitter:

1. Open the battery compartment cover (®) , install 2PCS AA batteries correctly, then cover it.
2. Turn ON the ON/OFF switch @® when using,the LED indicator @® is lit.
3. If the LED indicator ® of the microphone is dark, please replace the batteries.
4. Please take out the batteries if you don't use transmitter for long time.

Technical Specifications:

Frequency Range: 214.2MHZ

Modulation Mode: FM

Pickup/Polar Pattern: Uni-Directional

Impedance: 600 Ohms + 30%

Frequency Response: 60-13KHz

Frequency Stability: ±30ppm

Dynamic Range: >80dB

T.H.D: ≤1%

S/N Rate: >70dB

Sensitivity: 30dB/uV

Audio output: >25mV

Output power: <10 mW

Receiver Power Adapter: AC 90-240V,50Hz-60Hz, DC 12V

Transmitter Power Supply: 2 x AA battery

Wireless Range: up to 30m

Problem Shooting:

Problem	Reason	Solution
1. Power LED indicator light is not lit when turn on the receiver power switch.	Receiver without power supply.	Connect the power adapter correctly
	Wireless microphone do not turn "ON".	Turn ON the power switch.
2. No Sound	Didn't connect the Audio Cable.	Connect the audio cable correctly.
	Didn't turn on the volume.	Turn on the volume control knob.
	Distance between wireless microphone and receiver is too far.	Go close to the receiver.
3. Receiving distance is too short	Antenna of receiver is not pulled out	pull out the antenna
	Low battery energy.	Replace batteries.
4. Receiving distance is too short.	Low battery energy	Replace batteries.
	Other interference signal.	Check if other equipment is causing interference.

If it is not working normal after checking by yourself, Please contact seller or our agent. Please do not repair it by yourself.

Caution:

1. Receiver should not be placed at dead corner in order to keep good signal condition.
2. Please don't drop the microphone in order to avoid damage.
3. This system should be avoided direct sunlight/ liquid and do not close to a microwave.
4. Please don't disassemble by yourself because it may caused electric shock.

What's in the box:

1. Receiver: 1 PC
2. Transmitter: 2 PCS
3. Power Adapter: 1 PC
4. Audio Cable: 1 PC
5. AA battery: 4 PCS

