



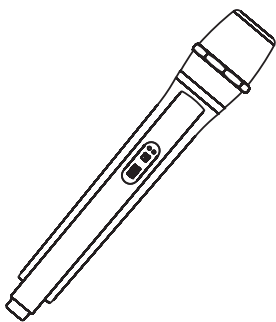
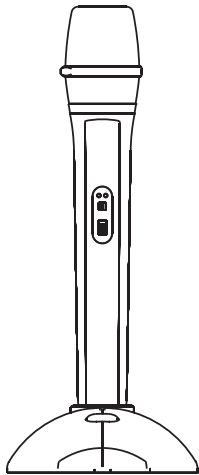
Dyna-Mic.01 2.4GHz Digital Wireless Microphone

w/ Adaptive Frequency Hopping Technology

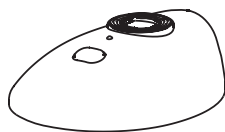
Your new V2GO Dyna-Mic.01 is one of the most technologically advanced wireless microphone system available. This wireless system has been designed using 2.4GHz Adaptive Frequency Hopping Technology (AFHT), the leading digital wireless transmission solution in the world.

This technology goes beyond the inherent restriction of traditional FM, VHF or UHF wireless microphone systems such as narrow frequency response and weak interference rejection, while still completely covering the full audio spectrum (20Hz to 20KHz). AFHT offers the advantages of extraordinarily strong interference rejection, the lowest power consumption of any wireless microphone system available and easy installation and operation. The AFHT design is creating a revolution in wireless systems, led by V2GO Technologies, Inc.

The Dyna-Mic.01 wireless microphone system is able to deliver superior wireless vocal or music transmission without distortion or overload. It has been designed for use in indoor spaces up to 8,000 sq.ft. without dropout or audio fading. Depending on specific conditions, the range of the Dyna-Mic.01 may be farther in outdoor applications. Its near perfect audio reproduction is making the Dyna-Mic.01 the preferred microphone system for professional musicians, disc jockeys, karaoke jockeys, and home singing enthusiasts.



Handheld Microphone (Transmitter)

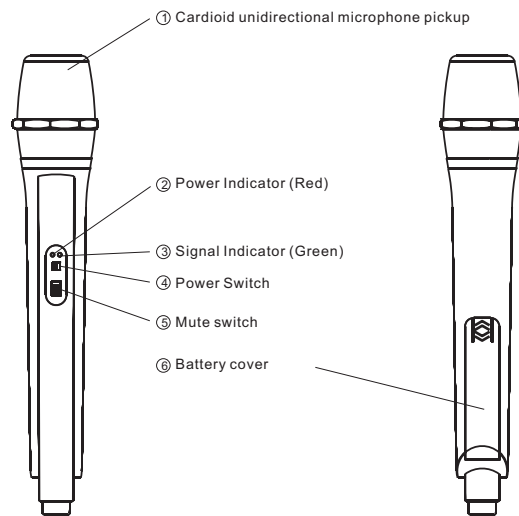


Receiver Base (Receiver)

FEATURES:

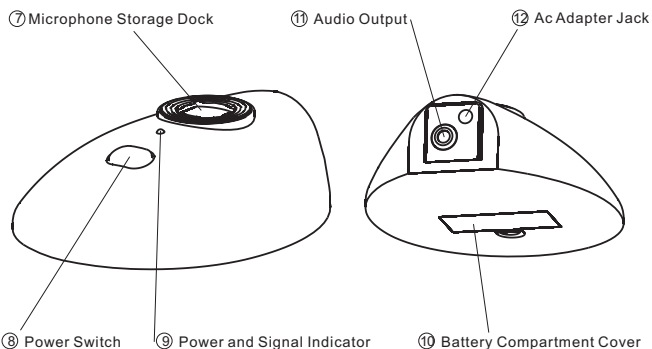
1. Audio frequency response: 20 Hz to 20 KHz 1.5dB - streaming CD audio quality
2. Leading edge Adaptive Frequency Hopping Technology (AFHT at 2.4GHz/4mbps) digital wireless transmission and reception
3. Adaptive frequency hopping: 21 globally assigned public channels resulting in extraordinarily high interference rejection
4. Extremely low power consumption: Up to 25 hours continuous operation on 2 alkaline batteries (Mic)
5. Long range: 60 feet indoors / 180 feet outdoors effective transmission distance under normal conditions
6. Low Noise : <0.5mV
7. Highly sensitive dynamic microphone

HANDHELD MICROPHONE (TRANSMITTER)



- ① Cardioid unidirectional microphone pickup -
The pickup converts voice or music to electronic signals.
- ② Power indicator (red) -
The red power indicator illuminates when the microphone's batteries are low.
- ③ Signal indicator (green) -
The green signal indicator illuminates and flashes once communications are established between the wireless microphone and the receiver/base.
- ④ Power switch -
Moving the switch to the left position turns the power off while moving the switch to the right turns the power on.
- ⑤ Mute switch -
Moving the mute switch down mutes the microphone while moving the switch up allows for transmission of voice or music.
- ⑥ Battery cover -
Pressing lightly on the raised surface while sliding the cover towards the bottom of the microphone reveals the battery compartment. The handheld microphone operates on 2 AA batteries. Insert batteries with the positive (+) (raised button end) pointing to the top of the microphone.

RECEIVER BASE (RECEIVER)



⑦ Microphone storage dock -

The Microphone docking opening allows for the convenient storage of the microphone in the base when the microphone is not in use.

⑧ Power switch -

Pressing the power switch turns the receiver base on or off.

⑨ Power and signal indicator -

Once the receiver base is powered on, the LED will illuminate red. Once the handheld microphone is turned on, the green LEDs on both the handheld microphone and the receiver base will flash in sequence indicating the two devices are communicating. The red LED will illuminate when the receiver base's batteries need replacement. A constant weak red LED indicates that the base's batteries are low and in need of replacement. The red LED will not illuminate if the base is powered by the AC power adaptor.

⑩ Battery compartment cover -

To open the battery compartment on the receiver base, gently press the "D" shaped tab on the compartment cover toward the compartment and then gently lift the compartment cover off. The receiver base operates on (2) AAA alkaline batteries. Optionally, the base may be powered from an AC adaptor (see 12)

⑪ Audio output -

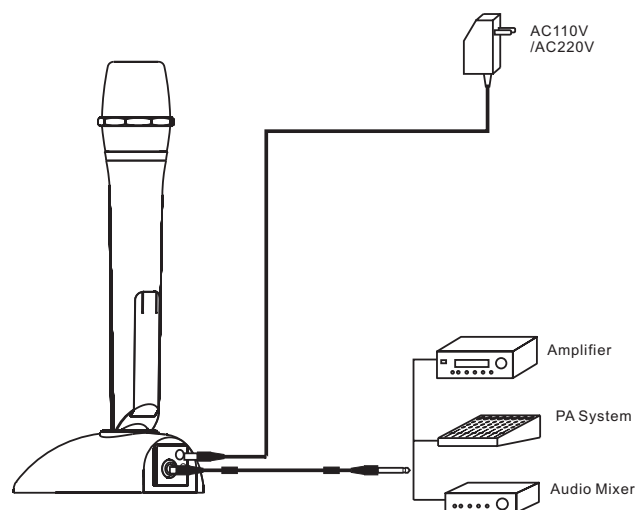
Your V2GO Dyna-Mic has been supplied with an audio connection cable. The small end of the cable connects to the receiver base as shown. Note that the connector has a polarization tab that must align with the slot in the receiver base's connector. To remove, depress the small black button and gently pull the connector out. The other end of the supplied audio cable (standard TR ¼" audio connector) connects to any ¼" microphone input on your PA System, karaoke player, audio mixer or stereo system.

⑫ AC adapter jack -

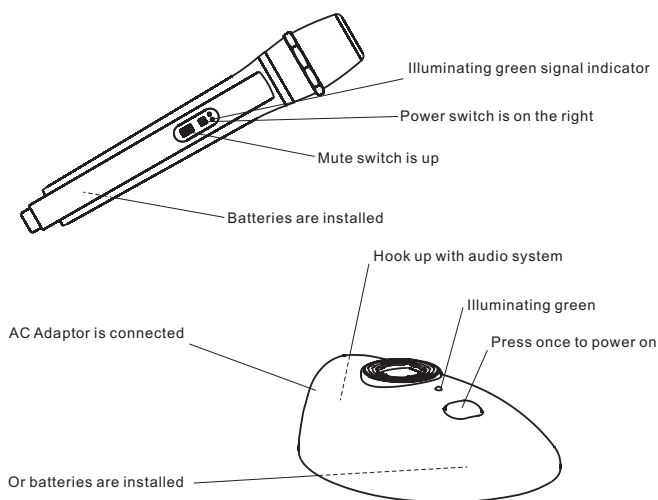
For use with the 9VDC, 160mA, AC adaptor. When the AC adaptor is used, the receiver base's batteries will be internally disconnected.

(Note: The use of the AC adaptor will not recharge batteries installed in the receiver base. Insert the end of the AC adaptor's power cable firmly into the AC power connector.)

SETUP ILLUSTRATION



SETUP INSTRUCTION



1. Insert batteries in handheld microphone. See 6
2. Insert batteries in receiver base. See 10
3. Connect AC adaptor, then plug the AC adaptor into a power outlet. See 12
4. Connect supplied cable between the Dyna-Mic.01 and your audio system. See 11
5. Depress the power button on the receiver base. See 9
6. Switch the power switch on the handheld microphone to the ON position. See 4
7. Set audio level (microphone input level) initially to the ½ way position on the attached karaoke player, audio mixer or PA system.
8. With the audio system that the Dyna-Mic.01 is connected to powered on and operating, switch the handheld microphone's mute switch to the UP (un-muted) position.
9. Speak into the microphone to verify operation and to adjust the microphone's sound level on the attached karaoke player, audio mixer or PA system.

POWER ADAPTER CONNECTION

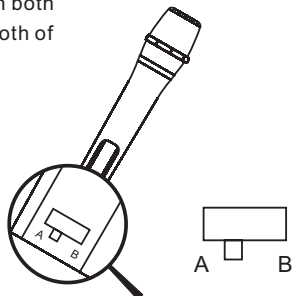


1. A Universal AC power adapter; (AC110V / AC220 input, DC9V)
2. Plug the DC end firmly into adapter jack of receiver base.
3. Notice: Remove batteries if use AC adapter for extended period.

Using 2 Dyna-Mic.01 Wireless Systems at Once

The V2GO Dyna-Mic.01 system can be operated simultaneously with a second V2GO Dyna-Mic.01 system. To avoid having the 2 systems interfere with one another, they must be assigned different frequencies. This is accomplished as follows:

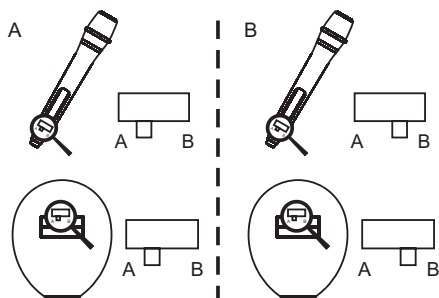
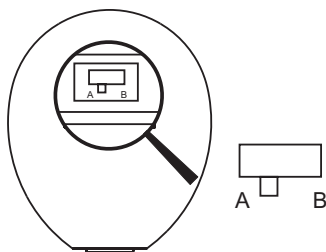
1. Open the battery compartments on both of the wireless microphones and both of the receiver bases.
2. Remove the batteries from both of the receiver bases.



3. Locate the micro switch in the battery compartment of the receiver base. It is a silver rectangular box approximately 5/16 inch wide and 1/4 inch high.

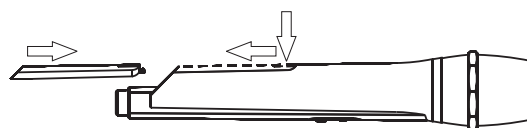
A black tab protrudes from the side of the micro switch.

4. Using a pencil or toothpick, move the black tab in one receiver base to A position, and the other receiver base to the B position. You have now designated one receiver base as System A and the other as System B.

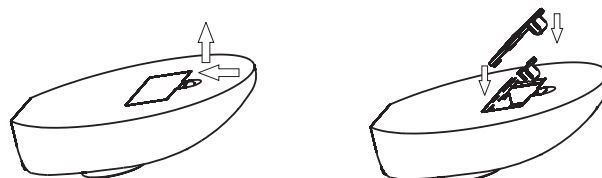


5. Locate the micro switch on each handheld microphone. The batteries do not need to be removed in the handheld wireless microphone. The micro switch is located just below the batteries.
6. Using a pencil or toothpick, move the black tab in one handheld wireless microphone A position, and the other handheld wireless microphone to B position. You have now designated one handheld wireless microphone as System A and the other as System B.
7. Reinsert all batteries paying close attention to each batteries polarity. Handheld wireless microphone System A will now communicate with receiver base System A.
8. Handheld wireless microphone System B will now communicate with receiver base System B.

BATTERY CHANGE



1. Push down the case cover's forepart slightly and slide backward to open;
2. Place 2 AA new batteries as instructed on compartment label;
3. Close up the cover.



1. Tip up to open the cover;
2. Place new (2) AAA batteries as instructed on compartment label;
3. Close up the cover.

TROUBLESHOOTING

| Problem | Solution |
|--|--|
| Red and/or green LEDs do not illuminate | <ol style="list-style-type: none"> 1. Batteries are dead, or are not installed correctly 2. Power switch(s) are not turned on |
| Green LEDs do not flash in unison | <ol style="list-style-type: none"> 1. Wireless microphone is too far from the receiver base 2. In a dual microphone setup, the micro switches may not be set correctly. See instructions for using 2 microphones. |
| All LEDs operate correctly but no sound is heard from karaoke player, audio mixer or PA system | <ol style="list-style-type: none"> 1. Check that the supplied audio cable is connected correctly 2. Make sure that the mute switch is not in the mute position 3. Double check all settings on karaoke player, audio mixer or PA system |
| Interference is introduced into the sound system whenever the Dyna-Mic.01 is turned on | Move the Dyna-Mic.01's receiver base away from interference causing electronic devices such as television monitors or devices containing electric motors |
| While in operation the Dyna-Mic.01 occasionally "drops out" | Move the handheld microphone closer to the receiver base. See instructions for ideal operating range. |
| Hear Static | <ol style="list-style-type: none"> 1. Move microphone further from receiver base. Keep them at least 2 feet distance apart. 2. Keep 2 handheld microphones at least 2 feet distance apart. 3. Take out the microphone's batteries and reinstall them to reset the system. |
| Other unlisted problem | <ol style="list-style-type: none"> 1. Reset the system by reinstalling batteries 2. Go to www.v2gotech.com for further information or call 1-877-566-8246 for more assistance. |

SPECIFICATIONS

| | | | |
|---------------------|-------------------|-----------------------|-----------------------------|
| Operating Frequency | 2.4GHz--2.483GHz | Effective Distance | Indoor: 20M Outdoor: 60M |
| Frequency Response | 20Hz~20KHz/ 1.5dB | Sampling Rate | 44.1KHz/16bit |
| Noise | <0.5mV | Operating temperature | 0°C~+50°C |
| Output Level | 10mV(10mV Input) | Transmitter power | Average 17dB/50mW |
| Package Size | 350mmX260mmX85mm | Gross Weight | 1.5KG |

Handheld wireless microphone

| | |
|---------------|------------------------------|
| Dimension | 50mmX50mmX260mm |
| Net Weight | 0.38KG |
| Power Supply | 2xAA 1.5V alkaline batteries |
| Working hours | >=25hrs |

Receiver Base

| | |
|---------------|---|
| Dimension | 115mmX140mmX40mm |
| Net Weight | 0.26KG |
| Power Supply | 2x AAA 1.5V alkaline batteries or DC 9V 160mA |
| Working hours | >=25hrs |

ELECTRONIC INTERFERENCE ISSUES:

The V2GO Dyna-Mic.01 may cause disturbance of wireless signals in some locations. Neither V2GO Technologies, Inc, nor its dealer network can guarantee wireless microphone systems will not produce interference with radio, television or wireless telephone systems. If interference is apparent, the following tips may reduce interference:

1. Reset the system by turning power off on all components for 30 seconds and then repower the system.
2. Reposition the microphone and receiver further from other electronic devices such as televisions and radios.
3. Contact the manufacturer of the device being interfered with for technical support.

Patent(s) pending
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MICROPHONE MAINTENANCE AND USAGE TIPS

Your V2GO Dyna-Mic.01 is a sensitive instrument. Avoid:

1. Dropping or hitting the microphone
2. High levels of humidity or moisture
3. Temperatures over 120 degrees Fahrenheit
4. Blowing into the microphone
5. Slapping the microphone to see if it is operating

Clean your V2GO Dyna-Mic.01 with a clean cloth slightly moistened with water. Do not ever use any petroleum product to clean your system.

Periodically unscrew the metal mesh from the end of your handheld wireless microphone. Inside the metal mesh cover you will find a black sponge material. Carefully remove the black sponge and gently hand wash it in cold water with a small amount of soap. Rinse the black sponge and allow it to dry completely before reassembly.

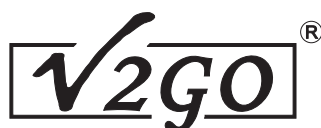
The use of a foam cover over the steel mesh of the microphone is not normally needed. In some cases the foam cover will muffle the voice and degrade the overall audio quality. However, when using the V2GO Dyna-Mic.01 outdoors on a breezy day, a foam windscreen is recommended.

Envision the steel mesh of your handheld wireless microphone as an "eye ball". If this "eye ball" can see (or otherwise points at) a speaker, feedback is likely. Whenever possible, position the singer either facing the speaker(s) or slightly behind the speaker(s).

All microphones work best when the singer is singing directly into the very end of the steel mesh of the microphone, not the side. Remember, a microphone is not magic - when using a microphone, sing loudly. A microphone is unable to create a pleasant tone from a whisper.

INCLUDED ACCESSORIES

- | | |
|-------------------------------------|-----|
| 1. Dyna-Mic.01 Handheld Microphone | (1) |
| 2. Dyna-Mic.01 Receiver Base | (1) |
| 3. Dyna-Mic.01 Power Adapter | (1) |
| 4. Audio output cable | (1) |
| 5. AA battery | (2) |
| 6. System A Labels | (4) |
| 7. System B Labels | (4) |
| 8. User's manual | (1) |
| 9. Warranty Card | (1) |
| 10. Portable anti-shock PET package | (1) |



V2GO Technology Corp.

California, U.S.A

www.v2gotech.com