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ALVAM800 is a compact wireless microphone system that utilizes 2.4GHz technology for audio signal transmission. It is extremely compact, lightweight, portable, and lasts up to 4 hours in continuous use. The transmitter and receiver pair automatically after turning on and have great transmission reliability. It has a 3.5mm AUX output and is compatible with a variety of devices like smartphones, speakers, and cameras. The system includes a transmitter, a receiver, and a lavalier microphone which also can be handheld. It suits for public speaking, audio recording, and live streaming.

1. Automatic pairing
2. Built-in antenna
3. Adjustable microphone volume
4. Stealth keyboard microphone
5. Built-in battery, up to 4 hours of operation
6. 2.4G wireless transmission technology, up to 30m(98ft) transmission range

Transmitter	
Wireless Transmission Technology	2.4G
Frequency	20Hz-20KHz
Polar Pattern	Unidirectional
Sensitivity	-30db±3db
S/N	74db
Volume Control	4~12db
Current	<50ma
Transmission Range	30m
Connection Method	Automatic connection
Input Interface	3.5mm audio interface
Power Supply	Built-in Lithium 3.0V/1A Max.
Charge Port	MicroUSB, DC 5V/1A Max.

Wireless Transmission Technology	2.4G
Current	<50ma
Transmission Range	30m
Connection Method	Automatic connection
Output	3.5mm TRRS (Compatible TRS)
Power supply	Built-in Li-ion, 600mAh
Operating mode	Memory 1000, 300, 100, 50, 20, 10, 5, 2, 1 sec

Transmitter Receiver User Manual

FCC Statement

This device has been tested and found to comply with the limits for 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 properly installed and used, may cause 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, the user is encouraged to try to correct the interference by one or more of the following suggestions:

- 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 a qualified RF technician for help.

Additional changes or modifications on this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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 of the device.

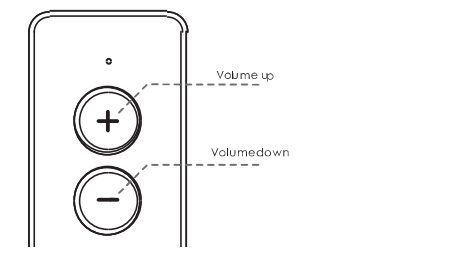
FCC Exposure Information: This device complies with FCC RF Exposure Information.

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

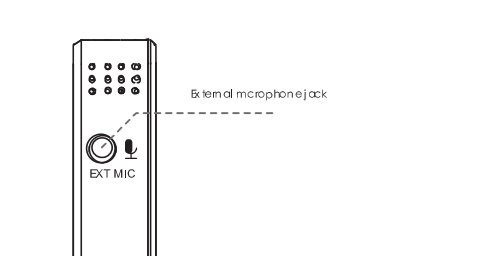
Technical Support
support@maano.com
www.maano.com

Touch the **[+]** or **[-]** key on the Transmitter to control the volume of the system.

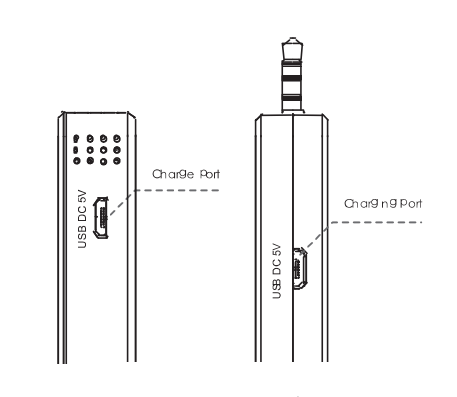
Search for $[+]$ or $[-]$ key on the keyboard to control the volume of the system



- Insert the included trust microphone into the external microphone jack of the transmitter.
- When an external microphone is connected, the built-in microphone of the transmitter is automatically disabled. After the external microphone is removed, the built-in microphone is automatically enabled.
- This microphone picks up sound of audio input of this time. An external cable with a 25mm² 45 (three segments, plug required, not included).
- This product may not support microphones from other brands. Please use microphones in accordance with best performance.



Connect the USB port of the camera to a standard USB port with the Micro-USB cable in the package for charging. Charging time is about 2h with Micro-USB, DC 5V/1A Max.



- Do not let any liquid or foreign objects enter the device
- Do not disassemble or modify the wires or cable
- Do not use hairpins in a graphite or medical institutions, such as hospital electronic medical equipment, and all other radio interference devices. The RF energy

- [illegible]

Coil test code	<ol style="list-style-type: none"> Check the battery's label to determine the correct voltage. Pour in a fully charged Check the coil's label to
Timing coil test code	<ol style="list-style-type: none"> Do not plug the coil's second battery terminal into the engine's coil Turn the coil's terminal to the coil's terminal

	<p>Consider the following two scenarios for the reaction of CO_2 and H_2O to form H_2CO_3 and HCO_3^- in the atmosphere:</p> <ol style="list-style-type: none"> 1. CO_2 and H_2O are initially at equilibrium in the atmosphere. A sudden increase in the concentration of CO_2 occurs. 2. CO_2 and H_2O are initially at equilibrium in the atmosphere. A sudden increase in the concentration of H_2O occurs.
Considered the above and its effect on pH	<p>1. The concentration of CO_2 increases, which shifts the equilibrium to the right, increasing the concentration of H_2CO_3 and HCO_3^-. This leads to a decrease in pH (acidification).</p> <p>2. The concentration of H_2O increases, which shifts the equilibrium to the right, increasing the concentration of H_2CO_3 and HCO_3^-. This leads to a decrease in pH (acidification).</p>
NaHCO ₃ is added when pH is dropped	<p>1. The addition of NaHCO_3 increases the concentration of HCO_3^-, which shifts the equilibrium to the left, decreasing the concentration of H_2CO_3 and H_2O. This leads to an increase in pH (alkalinization).</p> <p>2. The addition of NaHCO_3 increases the concentration of HCO_3^-, which shifts the equilibrium to the left, decreasing the concentration of H_2CO_3 and H_2O. This leads to an increase in pH (alkalinization).</p>
Temperature is increased	<p>1. The increase in temperature shifts the equilibrium to the right, increasing the concentration of H_2CO_3 and HCO_3^-. This leads to a decrease in pH (acidification).</p> <p>2. The increase in temperature shifts the equilibrium to the right, increasing the concentration of H_2CO_3 and HCO_3^-. This leads to a decrease in pH (acidification).</p>