


包装信息	型号: WM620 PC2 成品尺寸: 85*120MM 材质: 80g书写纸, 折页 工艺: 四色印刷 版本号: V1.0-20230921	备注信息	英文版
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正面



**User Manual**  
Wireless Microphone

**GLOBAL BEST SELLING**  
INTERNET MICROPHONE

**maono**  
GLOBAL BEST SELLING  
INTERNET MICROPHONE

Maono[ˈmɑːnoʊ], meaning "vision" in Kiswahili, is the Global Best Selling Internet Microphone Brand that products are sold well in 153 countries worldwide. With the beautiful vision of becoming a global leading brand of Internet audio products that deliver a pleasant sound experience, Maono is always working with audio professionals, influencers, and users, to make the world's best microphones and audio products.

**Thank You Letter**

Dear Customer,

Thank you for selecting Maono's WM620 wireless microphone. This is a wireless microphone with excellent sound quality. It has two transmitters and one receiver. On the top and bottom of each transmitter, there is a high-sensitivity analog silicon mic, producing clearer audio. The noise cancelling function of the WM620 wireless microphone has greatly improved. We use two silicon mics. The top microphone is the main vocal microphone and the bottom microphone is for the ambient noise. With ENC noise cancelling technology, and the DSP noise cancelling algorithm, the Maono WM620 wireless microphone filters more than 90% of the ambient noise. In addition, to satisfy more user needs in different scenarios, we developed three noise reduction effects for the best noise cancellation in order to provide users smaller and more aesthetically pleasing products, we partnered with industry-renowned design companies, as well as R&D engineering teams. Over the course of 369 days of work, we optimized the WM620 through 5 rounds. Finally the new WM620 is here, with a gentle, soft style, and a traditional jade shape, which easily suits various clothing styles. The WM620 was born to create the perfect vlog and live experience, with even more surprising features for users to explore.

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**Important Safety Precautions**

- Please read this manual carefully and follow all instructions and terms of use. Pay attention to all precautions.
- This unit is not equipped with a USB charger. You need to use a USB charger in strict accordance with Maono regulations. Microphone transmitter, receiver, and charging case support a maximum input voltage of 5V. Please use a 5V output charger to charge. Using an adapter with more than a 5V output will result in potential damages.
- Avoid dropping or hitting the microphone. It will damage the microphone pickup and affect the sound quality.
- Don't use this product in water, humidity, or environments such as rainy weather, or a damp room.
- Do not expose the product to liquid splashes or areas with dripping liquid. Do not place liquid-filled appliances on the product.
- Do not use the product on or near sources of heat or high temperatures. Do not use the product near fire sources, sunny areas, radiators, furnaces, and other equipment.
- Please try not to use the microphone during thunderstorms, and please unplug the USB charger to avoid the high voltage of lightning from breaking the circuit of this product.
- When you go out or do not use this product for a long time, please unplug the USB charger to avoid fire.
- Do not place this product near strong magnets or devices with strong interference, such as areas with a lot of cables, Wi-Fi router, high voltage power supply, etc., or it may produce abnormal noise.
- Do not use any acidic/alkaline or corrosive cleaners to clean this product. Doing so may cause irreversible damage to the appearance. When cleaning this product, it is recommended to gently wipe the body with a clean and soft cloth dipped in water.
- Please protect the USB charging cable from being stepped on, which may cause the cable to get tangled or ripped.
- If you find the charger or the body in an abnormal state, such as serious heat, odor, or other problem, please immediately unplug the USB charger to cut off the power.
- The product comes with a 0.8m USB-C charging cable. Only connect the product to the specified cable.
- Disassembly and repair of the machine without authorization from Maono can cause damage or fire. Maono will not take responsibility for that.

**Warning!** If you use a charger that exceeds the input voltage range in this table, there is a risk of damage to the device.

Device	Max Input Voltage	Minimum input current
Mic Transmitter	5V	1A
Mic Receiver	5V	1A
Charging Case	5V	1A

**What's In The Box**

Microphone Transmitter x2

Charging Case x1

USB-C Charging Cable x1

Microphone Receiver x1

User Manual x1

**Transmitter Frontal Function Introduction**

Battery indicator

Noise cancelling/Mute indicator

Transmitter connection status light

Original sound/Singing mode indicator

Icon	Indicator	Indicator status and function introduction
Battery indicator	Battery indicator	When the battery is at more than 5% charge, the white LED light will be on. When the battery is at less than 5%, the red LED light will flash fast.
Noise cancelling/Mute indicator	Noise cancelling/Mute indicator	White LED light is off in original sound mode. White LED light is on when Level 1 or Level 2 noise cancelling is turned on. Red LED light on indicates that mute function is on.
Original sound/Singing mode indicator	Original sound/Singing mode indicator	White LED light on indicates that reverb is active. White LED light off indicates original sound mode is active.
TX Transmitter connection status light	TX Transmitter connection status light	When it is not connected, the white LED light will flash quickly. After connected, white LED light will be on.

Tip: In order to save energy and prevent light pollution, the light will go out if there is no operation for 30 seconds. Pressing any button will wake the indicators up.

**Transmitter Buttons Introduction**

Noise cancelling/Mute

On/off button/Original sound mode/Singing mode

**Model : WM620 PC2**

**Technical support:**  
support@maono.com  
www.maono.com

**EC REP**  
Company: Qing US (Shenzhen) Co., Ltd.  
Address: Shenzhen, 518000, China  
Tel: +86 755 26666666  
Email: support@maono.com

**UK REP**  
Company: CET PRODUCT SERVICE LTD  
Address: Chesham Business Centre, 38-41  
Chesham, Bucks, MK45 1EP, United Kingdom  
Tel: +44 (0)1295 222222

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Final check  
Maono and data contained in this manual are subject to change without notice or advance.

We frequently update product firmware to improve user experiences and performance. The status display and operations may be slightly different among different firmware versions. For latest user manuals, please access on <https://www.maono.com>.

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背面

**Monitoring volume-**

**Monitoring volume+**

Icon	Button	Operation Instruction
Noise cancelling/Mute	Noise cancelling/Mute	The default setting is original sound mode. Short press to switch between original sound/indoor/outdoor noise cancelling mode. The TX and RX will sync to the same noise cancelling mode. Press for 2s to mute and press for 2s again to unmute.
On/off button/Original sound mode/Singing mode	On/off button/Original sound mode/Singing mode	Hold the button for 2s to turn on the microphone. Short press to switch between original sound mode and singing mode.
Monitoring volume+	Monitoring volume+	For increasing monitoring volume.
Monitoring volume-	Monitoring volume-	For decreasing monitoring volume.

**Pairing mode**  
Quickly press the noise reduction button on the transmitter three times. The transmitter's TX indicator light will flash quickly and the transmitter will enter pairing mode.  
After the receiver is plugged into the mobile phone for power supply, quickly press the noise reduction button on the receiver three times. The TX1 and TX2 indicators will flash rapidly at the same time, and the receiver will enter pairing mode.  
After one of the transmitters is successfully paired with the receiver, one of the transmitters TX indicator lights and the receiver's TX1 or TX2 indicator light will be always on.  
After the two transmitters are successfully paired with the receiver, the two transmitters TX indicators and the receiver's TX1 and TX2 indicator lights will always be on at the same time.

**Transmitter Interface Introduction**

3.5mm Mic input: For connecting 3.5mm cabled microphone.

Type C Interface: For charging the transmitter and Type C headphone monitoring.

Note: Only support external cabled Microphones with TRS 3.5mm plug.

**Receiver frontal side functions introduction**

TX2 Connection status indicator

TX1 Connection status indicator

Noise cancelling status/Working status indicator

Working status indicator

Noise cancelling status

Icon	Indicator	Indicator status and function introduction
Working status indicator	Working status indicator	When there is signal transmission, the white working status LED will flash regularly. The working status indicator is for confirming recording status and ensuring the successful audio recording.
Noise cancelling status	Noise cancelling status	Transmitter and receiver will sync to the same noise cancelling.

**Receiver Buttons Introduction**

Noise cancelling/mute

Mic gain sliding button

Icon	Button	Operation Instruction
Noise cancelling/mute	Noise cancelling/mute	The default setting is original sound mode, short press to switch between original sound/indoor/outdoor noise cancelling mode. The TX and RX will sync to the same noise cancelling mode. Press for 2s to mute. Press for 2s again to unmute.
Mic gain sliding button	Mic gain sliding button	There are four steps of mic gain. Slide the switch to the right to increase the mic gain.

**Pairing mode:**  
Quickly press the noise reduction button on the transmitter three times. The transmitter's TX indicator light will flash quickly and the transmitter will enter pairing mode.  
After the receiver is plugged into the mobile phone for power supply, quickly press the noise reduction button on the receiver three times. The TX1 and TX2 indicators will flash rapidly at the same time, and the receiver will enter pairing mode.  
After the two transmitters are successfully paired with the receiver, one of the transmitters TX indicator lights and the receiver's TX1 or TX2 indicator light will always be on at the same time.

**Receiver Interface Introduction**

Type C Female

3.5mm Audio monitoring interface

Icon	Interface	Function introduction
Type C Female	Type C Female	Supports charging while being used.
3.5mm Audio monitoring interface	3.5mm Audio monitoring interface	Monitoring interface for headphones.

**Connection Instruction**

**Auto Power On**  
TX1 & TX2

**Manual Power On**  
TX1 & TX2

**Vlogging Scenario**

**Streaming Scenario**

Note: This product does not come with Type C headphones. For audio monitoring, please search for and purchase analog Type C headphones from the online shop. For specific information about analog Type C headphones, please consult the customer service specialist from the online shop.

**Playing Guitar Scenario**

Note: This product does not come with Type C headphones. For audio monitoring, please search for and purchase analog Type C headphones from the online shop. For specific information about analog Type C headphones, please consult the customer service specialist from the online shop.

**Zoom/Skype Meeting Scenario**

Note: This product does not come with Type C headphones. For audio monitoring, please search for and purchase analog Type C headphones from the online shop. For specific information about analog Type C headphones, please consult the customer service specialist from the online shop.

**FCC Requirement**  
Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the 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.  
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.

**IC Caution:**  
-English:  
This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:  
(1) This device may not cause interference, and  
(2) This device must accept any interference, including interference that may cause undesired operation of the device.  
The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.  
-French:  
Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:  
(1) L'appareil ne doit pas produire de brouillage, et  
(2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.  
Le matériel a été évalué pour répondre aux exigences générales d'exposition aux ondes radioélectriques. Le dispositif peut être utilisé dans des conditions d'exposition portables limitées.