

WM173 Wireless Microphone Size: 13 x 9.5cm date: 2009-09-09

Front

CAUTIONS

- 1) Because the transmitter has high sensitivity, please do not keep close to the loudspeaker of the receiver, and do not switch the receiver at full volume, in case there is "Zizi" noise;
- 2) The effective distance between the transmitter and the receiver will be shortened if in barrier;
- 3) To sheath the anti-wind sponge on the microphone head to reduce the effect by the wind or your breath;
- 4) Please extend the antenna as possible to enhance the effective distance, but do not pull it violently;
- 5) Please take out the battery when you do not use it for days, in case the spoiled battery ruin the transmitter and receiver.

SPECIFICATIONS

SYSTEM SPEC:	
Audio Frequency Response	10-12000Hz
Dynamic Range	>70dB
System Distortion	<2%
Signal-to-Noise Ratio	>70dB
Operating Range	25M
Operating Temperature Range	5-50 °C
Carrier Frequency Range	181.7-215.8MHz
TRANSMITTER SPEC:	
Frequency Stability	≤±0.005%
RF Output Power	<5mW
Spurious Rejection	>40dB
Maximum Mode	±50KHz
Maximum Deviation Range	9V
Power Supply	<30mA
Current Consumption	



WM-173

Wireless Microphone

Operation Instruction

This wireless microphone system included transmitter and receiver use the Crystal Oscillator Phase Locking technology and Intelligent Squelch System, stable frequency and convenience for use, and idea for teaching broadcast, sound pickup, monitoring and so on...

WARNING!!!

Please do NOT use the wireless microphone for any illegal eavesdropping, neither use to interfere others people! Please do NOT use in confidential talk!

IXT Systems International Ltd.

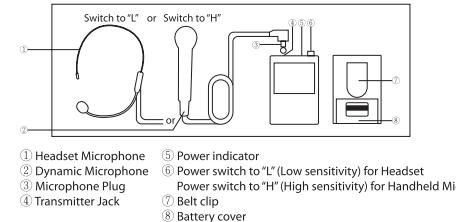
M173 Wireless Microphone Size: 13 x 9.5cm date: 2009-09-09

Inside

FEATURES

- 1) With Crystal Oscillator Phase Locking VHF, steady in frequency;
- 2) Dedicated mini receiver, convenience for use;
- 3) Intelligent Squelch System, anti-jamming capability;
- 4) Optional Hand-Mic and Head-set mode ;

TRANSMITTER & MICROPHONE OPERATION



- 1) Push open the battery cover, and then load 9 Voltage battery (model-006P) according to its polarity. Microphone Plug into the Transmitter Jack;
- 2) Push the **Switch to "H" position**, then the transmitter inputs the signal of the Dynamic handheld-microphone;
- 3) Push the **Switch to "L" position**, then the transmitter inputs the signal of the Capacitive headset-microphone;

Function & Specification Subject To Change Without Notice!

- 4) Push the switch to "OFF" position to shut down the transmitter;
- 5) The Cable also works as Antenna, please loose it fully while using;
- 6) Change the battery when the indicator light off or dimming;

FCC STATEMENT

1. 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.
2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.