

WMic-T2 User Manual



Thank you for choosing Synco WMic-T2. Please read this manual carefully before using the mic and follow all instructions mentioned herein.

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Dual-Mic Trigger

Construction

Optional Language



Low Cut Filter



Scanning

Adjustable RF Signal Strength



External Power



Audio Dynamic Display Bar



Transmitter
Power Monitor



IR Sync



Mono/Stereo Audio Switch



Real-time



16 Levels Volume Adjustment



LCD Screen



96-Channel

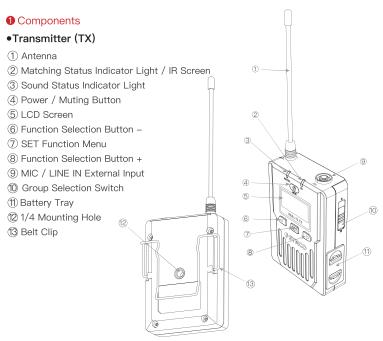
Notice for Using Synco WMic-T2 Microphone

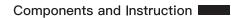
- from Receiver, when the distance is less distance, it is recommended to set RF than 20cm, Receiver's wireless signal strength at 'LOW' to reduce the power receiving part will take protect action to consumption; shut down the receiving of wireless signal, then audio may be intermittent, which is 6 For smartphone shooting, customers normal;
- 2 When using auto IR sync, please stay attention to set the mobile phone mode within one meter, otherwise the signal to 'Flight Mode' to avoid incoming call may be too weak and the sync will not be interference; successful;
- 3 In the case of stereo/mono mode switch, please preset the mode before caused by switching during usage;
- 4 The antenna will affect the working 8 Do not expose the device in rain or distance. Please protect the antenna and humid environment, otherwise there avoid any man-made damage;

- 1 Transmitter should be more than 20cm 5 When using this product in a short
 - must separately purchase a TRS-TRRS audio converting cable, and pay
 - (It does not support the original recording system of some android systems, the thirdparty APP is recommended to be used in this case);
 - environment;
 - will be a danger of short circuit;



Components and Instruction







2 Function Button Instruction

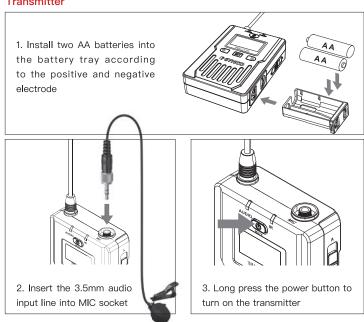
Lavalier	Power / Muting Button	Long Press	Power On / Off
Transmitter / Receiver		Short Press	Muting Mode (This function is only for transmitter, when the mute function is turned on and the screen is lighted up)
	SET Function Menu	Long Press	Enter the function adjustment menu
		Short Press	1.Confirm the selected function 2.Exit the function adjustment menu
	+ Button	Short Press	Function Adjustment (+)
	– Button <☐	Short Press	Function Adjustment (-)

3 Indicator Light Instruction

			Normal Recording Status
		Croon Light Koons on	(This state is only for the transmitter,
		Green Light Keeps on	when the channel matches successfully,
	AUDIO		then the receiver can pick up the sound)
		Red Light Keeps on	Muting Mode
Transmitter		Red Light Flickers	Low-power reminder
			Channel matches
	IR	Green Light Keeps on	(No matter the channel matched
			or not)
		B 111 11 EV 1	Channel is matching
		Red Light Flickers	(only for IR Sync)
			Normal working status after
		Green Light Keeps on	the channel matched
			the charmer materies
	A IR/RF	Green Light Flickers	Channel match failed
Receiver			Channel is matching
		Red Light Flickers	(only for IR Sync)
			Low-power reminder
		Red Light keeps on	Group closed
		1.03 E.g. 1. 1.00po on	0.000

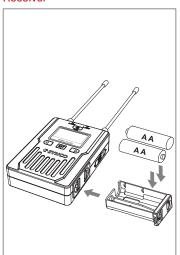
A IR/RF: Group A Working Status Indicator
B IR/RF: Group B Working Status Indicator

Transmitter

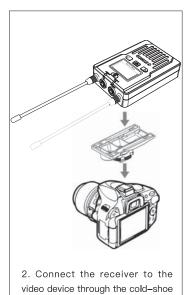




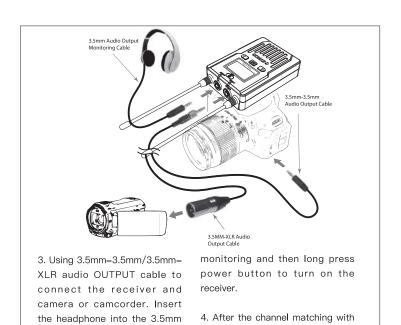
Receiver



1. Install two AA batteries into the battery tray according to the positive and negative electrode



the transmitter, it can be used



monitoring port for real-time

Specification

Receiver RX

Signal / Noise	>70dB
Antenna	1/4 Wavelength Wire Antenna
Receive Sensitivity	-95dBm
Stray Radiation	<-60dBc
Sound Delay	<20ms
Audio Distortion	<0.5%
Working Distance	120m
Battery	Two AA Batteries
Working Time	4–6 Hours
Audio Output	3.5mm cable; XLR cable
Dimension	84 x 63.5 x 23mm
Operating Temperature	0°C ~ 50°C
Storage Temperature	-20°C ~ 60°C

Transmitter TX

Signal / Noise	>70dB
Antenna	1/4 Wavelength Wire Antenna
Stray Radiation	<-60dBc
Sound Delay	<20ms
Audio Distortion	<0.5%
Working Distance	120m
Battery	Two AA Batteries
Working Time	4–6 Hours
Dimension	84 x 63.5 x 23mm
Operating Temperature	0°C ~ 50°C
Storage Temperature	-20°C ~ 60°C

Transmitter TX

Channerls	96
Group A Wireless Frequency	520.000MHz ~ 548.500MHz
Group B Wireless Frequency	550.000MHz ~ 578.500MHz
Transmitting Power	10dBm/15dBm

Receiver RX

Channerls	96
Group A Wireless Frequency	520.000MHz ~ 548.500MHz
Group B Wireless Frequency	550.000MHz ~ 578.500MHz

Guangzhou Zhiying Technology Co., Ltd

www.syncoaudio.com

f https://www.facebook.com/syncomicrophones

Federal Communications Commission (FCC) Statement

FCC ID: 2AUZR-WMIC-T2

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.

Warning: Changes or modifications made to this device not expressly approved by Guangzhou Zhiying Technology Co., Ltd. may void the FCC authorization to operate this device.

Note: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.