



Microphone G1T/ G1L >>> User Manual

Thank you for choosing SYNCO product.

Please read this manual carefully before use and follow all instructions mentioned herein.

Caring For Your SYNCO Product

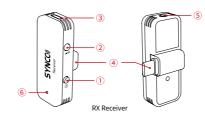
- Please keep the product in a dry, clean, dust-free environment.
- Keep corrosive chemicals, liquids and heat source away from the product to prevent mechanics damage.
- Use only a soft and dry cloth for cleaning the product.
- Malfunction may be caused by dropping, impact of external force.
- Do not attempt to disassemble the product. Doing so voids warranty.
- Please have the product checked or repaired by authorized technicians if any malfunctions happened.
- Failure to follow all the instructions may result in mechanics damage.
- Warranty does not apply to human errors.



Product Instruction

TX Transmitter

① External Mic Input	Pairing
② USB-C Port	① Built-in Mic
3 Power/ Mute	® Pocket Clip
Reset(Help with Eject Pin)	Pairing/ Muting Indicator
⑤ Low Cut	(ii) Power Indicator



Vocal Effects	Detachable Connector
Pairing/Gain Control	© 3 5mm In-Far Monitorin

③ USB-C Port

⑤ 3.5mm In-Ear Monitoring Jack 6 Pairing Indicator

Indicator - TX Transmitter

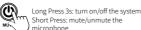
	Pairing/ Muting Indicator		Power Indicator
	• 0	• 0	0 •
Slow flashes	System unpaired	/	/
Fast flashes	System pairing	/	/
Keeps on	System paired	Muting	1.Low battery; 2.Charging, and is off after fully charged
Fast flashes twice	Low cut on	/	/

Indicator - RX Receiver

Pairing Indicator		
	•	•
Slow flashes	System unpaired	/
Fast flashes	System pairing	/
Keeps on	System paired	Vocal effects on

Operations

1.Power/ Mute



2.Charging



Please fully charge the product before use with USB-C charging



3.External Mic Input

restore factory defaults.

6.Low Cut

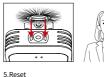
7.Pairing



TRS Mic Only (Note: When using an external mic, please insert it into the mic input properly.)

Long press for 3s

4.Mic Windshield & Device Installation



Gently poke the pin into Reset for 3 seconds to

Short Press: 150Hz Low Cut On

The system will pair automatically after power on.

Manual pairing: long press the pairing button on the TX and RX for 3

Short Press again: Low Cut Off



Long press for 3s



Each short press increases gain by one level.

3.USB-C Port



4. Detachable Connector

G1T: Type-C connector

Extra Type-C or Lightning connector is available separately to adapt RX to more phone devices.

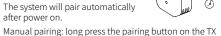
RX 1.Vocal Effects

Short press to switch sound effects: Original -Studio FX - KTV FX - Voice Amplification - EDM (Electronic Dance Music) - Baby FX - Male to Female - Female to Male - Monster FX



2.Pairing/Gain Control

The system will pair automatically after power on.



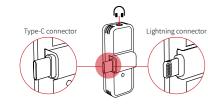






For charging phone device

G1L: Lightning connector



5.3.5mm In-Ear Monitoring Jack

For real-time monitoring mic recording and device's backgrounding with headphones

Specifications

TX Transmitter		
Wireless Transmission	Digital 2.4GHz	
RF Frequency Band	2400-2483.5MHz	
Working Distance	492ft/150m(LOS area);	
	164ft/50m(NLOS area)	
Sampling Rate	48KHz	
Bit Depth	16Bit	
SNR	> 75dB	
Audio Input	1/8" / 3.5mm TRS Mic Input	
RF Output Power	20dB	
Power Requirements	3.3V-4.7V	
Battery Type	Built-in Lithium Battery, 400mAh	
Charging Port	USB-C	
Battery Charging Time	1.5H	

Battery Life	8H
Dimensions	52×42×16mm
Material	ABS
Weight	35g

RX Receiver

Wireless Transmission	Digital 2.4GHz
RF Frequency Band	2400-2483.5MHz
Working Distance	492ft/150m(LOS area);
	164ft/50m(NLOS area)
Sampling Rate	48KHz
Bit Depth	16Bit
Antenna	Built-in
Number of Audio Channels	2
Monitoring	3.5mm In-Ear Monitoring
Audio Output	Lightning or Type-C Output
Gain	0-3 Level
Power Requirements	5V 1A
Dimensions	55X31X13mm
Material	ABS
Weight	12g

Microphone

Form Factor	Built-in Mic
Sound Field	Mono
Polar Pattern	Omnidirectional
Frequency Range	50Hz-20KHz
Sensitivity	-42dB (±3dB, re 1V/Pa at 1KHz
Maximum SPL	110dB SPL (at 1KHz)

Warranty

Warranty Period

Thank you for purchasing SYNCO products.

- 1. Customers are entitled to free replacement or repair service in case of quality defect(s) found in the product under normal use within 30 days upon receipt of the product.
 - 2. Original SYNCO products are entitled to 12-month limited warranty service. The warranty period begins on the date of purchase of brand new, unused products by the first end-user.

Within the warranty period, if product defect or failure is attributable to material defection or technological problem, the defective product or defective part will be repaired or replaced without charge (service and materials fee).

Warranty Exclusions and Limitations

Faults resulted from inappropriate use of a product without following its operation specification

- Artificial damage, e.g. crash, squeeze, scratch, or soaking
- Modifications to a product by its user or a third party without prior written consent of SYNCO, e.g. replacement of element or circuit, label alteration
- The code on product is inconsistent with that of warranty certificate, or the code on the product or warranty certificate is altered or torn off
- All consumable accessory attached to a product, like cable, wind muff, battery
- Faults as a result of force maieure, such as fire, flood, lightning, etc.

Warranty Claim Procedure

- If failure or any problem occurs to your product after purchase, please contact a local agent for assistance, or you can always contact SYNCO's customer service through email at support@syncoaudio.
- Please retain your sales receipt and warranty certificate as proof of purchase. If any of these documents is missing, only sales return or chargeable service will be provided.
- If the SYNCO product is out of the warranty coverage, the service and the parts cost will be charged.

Please register your warranty. Meanwhile, you are welcomed to contact us via Email: support@syncoaudio.com Customer Name: Phone Number: USER INFORMATION Fmail: Address: Sales Date: Model: SALES INFORMATION Product Code: Dealer: Service Date: Technician: REPAIR RECORD Issue:

Unsolved

Returned(Replaced)

RESULT

WARRANTY CERTIFICATE

Guangzhou Zhiying Technology Co., Ltd

- 9. Block 15th, No.200 Fangcun Avenue East, Liwan District, Guangzhou, China 510000
- support@syncoaudio.com
- www.syncoaudio.com
- https://www.facebook.com/syncomicrophones