

# User Manual

GBT-100C



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## NOTICE:

- Before using the GBT-100C, please make sure the BT receiver must be plugged in our earphone, and then can be turned on the bluetooth function. Otherwise the bluetooth can't be power on.
- When the receiver use as a normal BT receiver with other earphones, can used be switched on to play music and pause music.
- When small earphones used with other devices, the button functions are not available.
- Only when our small earphone and our receiver are used together, the function of the active noise cancelling and the bluetooth will be available.

## STANDARD & CHARACTERISTIC

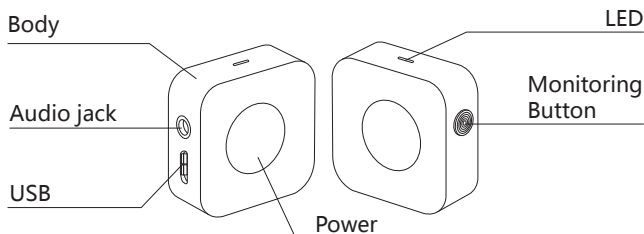
### SMART RECEIVER

CPU ( Qualcomm® aptX™ )		High Quality Bluetooth support
Bluetooth 4.1	Profiles	A2DP, AVRCP, HFP, HSP, aptX
	Range	10M
	Bluetooth Chipset	CSR8645
	Noise Cancellation Rate	10M
Battery	Capacity	>90%
	Charge Time	250mAh
	Electricity	5V/150mA
Use Time	Bluetooth On + Music On + Mode On : 8Hr Bluetooth On + ANC Mode On : 16Hr	

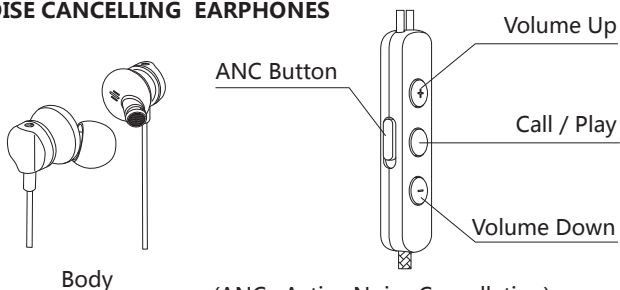
## NOISE CANCELLING EARPHONES

Speakers Unit: 14.3mm High Quality Dynamic Speakers
Noise Cancelling Performance : 95% under 1KHz
Frequency Response : 10Hz-27KHz
Impedance : 32Ω / Sensitivity: 103dB / Max, Input Power : 40mW
4 Buttons : Volume Up, Call / Play, Volume Down, ANC Button
Length : 100cm/50cm

### ■ SMART RECEIVER



### ■ NOISE CANCELLING EARPHONES



## **Power ON/OFF**

Press Power button for 3-4 seconds to turn on the power. The voice guidance is heard and the LED is on. Press Power button for more than 5 seconds to turn off the power. The power off voice guidance is heard and turn off the LED.

## **CHARGE**

This product has a built-in battery and uses a USB charging cable to charge the battery. The LED is on while charging and when the charging is completed, the LED turns off. To charge quickly, charge without connecting earphones.

## **BATTERY**

The level of battery is notified by the voice guidance every time the power is turned on. Each time the state changes, it will guide you through 5 states by voice guidance (High, 70%, 50%, 30%, Low).

## **PAIRING**

When pairing for the first after powering on, LED blinks every seconds to indicates pairing mode. Look up "GBT-100C," from the cellphone' s Bluetooth setting mode for pairing, If the pairing is done, LED flashes every 6 seconds to indicate that the device is connect.

## **MUSIC PLAY**

While the GBT-100C is connected to the mobile phone, short press and release the receiver' s Power button or earphone' s Play button to play or stop music.

## **PHONE**

### **Receiving an incoming call**

While the GBT-100C is connected to the mobile phone and when a call is incoming, the ringing tone sounds on an earphone. You can answer the call on your mobile phone. Or short press and release Power button on the receiver or Call button on the earphone and you will answer the call.

### **Ending a call**

When you are on a call, hang up the call directly by the call phone or short press and release the receiver' s power button, or the earphone' s Call button.

### **Rejecting a call**

While incoming a call, long press more than 2 seconds on the receiver' s Power button or earphone' s Call button to reject the call.

### **Noise Cancelling / Monitoring**

#### **Noise Cancelling**

Move ANC button of the earphone up or down, the noise cancelling function is turned on/off. You can use the noise cancelling and the monitoring function effectively with Monitoring button while the noise cancelling is on.

#### **Monitoring**

When the earphone is connected to the receiver, use the function when you need to hear an ambient sound or need a conversation, Press and release Monitoring button on the receiver to turn on the monitoring function. Press and release again to turn off the function.

## **WARNING**

- When not in use, please make sure the devices is turned off.
- Use AVLink certified or other authorized cables only to charge the device
- Please be careful and pay special attention when engaging in external activities such as driving, riding a bicycle or motorcycle with the earphone on. Sometimes, ambient sound can be hardly heard to cause danger.
- Long time use of the earphone can cause hearing loss or impairment. Please be careful to use.
- The noise cancelling technique is for reducing the frequency(10Hz-1KHz) noise primarily. Even if the noise is reduced, it is not cancelled completely.
- During the usage of GBT-100C, if the charger is connected to the device, it enters into Charging Mode. For the sales usage, do not use GBT-100C during Charging Mode.
- Please connect the earphone to the receiver to power on.
- Please visit our website for further information.

**[www.avlink.cc](http://www.avlink.cc)**

## **QUALITY ASSURANCE GUIDE**

1. In a typical usage environment, we provide one-year limited warranty for GBT-100C from the date of purchase. For the replaced/repaired product during the warranty period, the warranty period will be calculated from the purchase date of the

original product. Claims and objections to the quality of GBT-100C are only made if the purchase of the first product continues to possess the product within one year based on the purchased date and he/she can provide evidence of the purchase.

2. The above warranty does not apply to products that are improperly damaged or altered. This warranty does not cover any damage, deformations, damage to properly, flooding. Unauthorized opening, physical damage to the appearance of the product, or connection/use between devices not specified in the manual.

3. This Warranty Statement provides the legal rights to the customer and, to the extent permitted by law, does not make any express or implied warranties other than the warranties set forth above with respect to the products, and shall not be liable for any special, indirect or consequential damages.

4. In no event shall the liable of the manufacturer and distributor exceed the amount used to purchase the product.

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

Changes or modifications not expressly approved by the party responsible for compliance

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.

