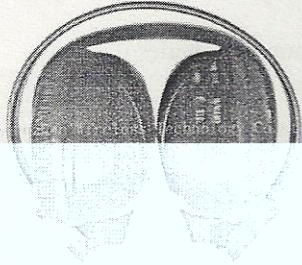


## IR Stereo Double-channel

## Wireless Headphone



*Users' manual*

DWII002

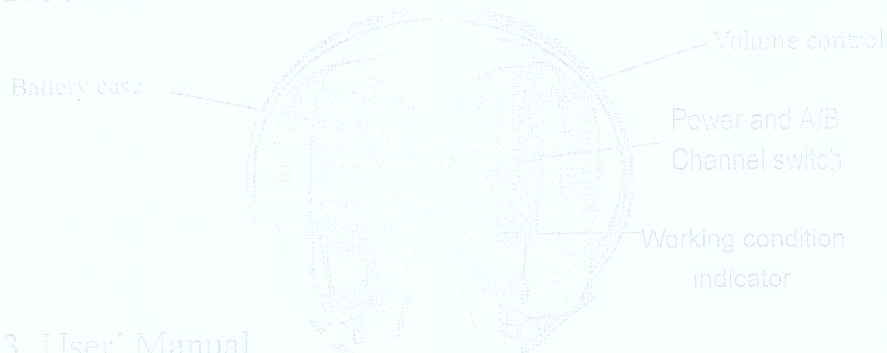
128X125X68mm

DWII002 IR Stereo Double-channel Wireless Headphone is specially designed for users who pursue Hi-Fi stereo effect.

### 1. Features

- (1) Compatible with any audio devices with IR transmission effect.
- (2) IR double-channel wireless headphone function.  
Receive stereo crystal clear sound from audio devices wirelessly, without interference from other radio transmission sources.

### 2. Parts Introduction



### 3. User' Manual

- (1) Mount 2XAAA batteries according to the engraved polarities in the battery case of the headphone.
- (2) Turn on the headphone by pressing the key OFF/A/B; press the switch to the first stall, the power indicator becomes red. Adjust the volume properly, then transmitter part is in A-channel, the headphone also have to be tuned to A-channel. When the channels are matched, you can listen to the sound signal transmitted from audio devices.

(3) Cut-off-power automatically function. When the headphone hasn't received the transmission signal for about two minutes, it will cut off power automatically. Not only save power but also protect environment.

(4) Turn off the headphone by pressing the key OFF. Take out the batteries if you won't use it for a long time.

#### 4. Technical Parameters

(1) Power Supply: DC 2V~3.3V

(2) Working Current: 22mA±5mA

(3) Receiving Frequency: A channel: L/2.3MHz, R/2.8MHz.  
B channel: L/3.2MHz, R/3.8MHz

(4) Receiving Distance: ≥5m

(5) Frequency Response: 20Hz~20KHz

(6) Power Output: ≥8mW

(7) S/N Ratio: ≥60Db

#### 5. Problem and solution

Problem	Causes	Solution
No voice	The transmission source is not turned on	Turn on the power of the transmission source
	Receiver is beyond effective range	Receive the signal within effective range
	Channels are not matched	Adjust channel A/B to match with the channel of transmitter
Noise	Interference from other Transmission sources	Leave far away from the interfering source
	Receiver is too far	Receive the signal within effective range
	The batteries have little power	Change another two new batteries
	The receiver is moved too quickly	Slow down or stop moving the receiver
	Blocked by obstacles	Remove the obstacles

Note: When use this IR product, try to avoid being blocked by obstacles, Receive IR audio signal within effective distance. Otherwise, some slight Noise or muting may arise in the headphone, it belongs to normal phenomenon. for the signal may lose a lot when it's blocked by obstacles.