

深圳台铂电子有限公司

SHENZHEN TOOPO ELECTRONICS CO.LTD

(TP-376 2.4G Wireless headset operation manual)

>Adapt to personal PC,MP3,CD player, TV,ect audio, home appliance.

> performance parameter

- 1, 2.4GHz digital wireless two-way technology
- 2, transmission distance of more than 15M without any block.
- 3, Smart power saving mode, 120 hours long standby (Standby Power dissipation low to 3mw)
- 4, Low power consumption design, output power is 45MW,Built in Lithum battery, continously working to 8 hours, and rechargeable.
- 5, Inner with double charge protection,low power pressure checking fuction automatically.
- 6, Working power pressure 3.0-4.0V, Charging power pressure 5V

> Press key function,Interface and parts introduction.

(I). Receiver- Headphone

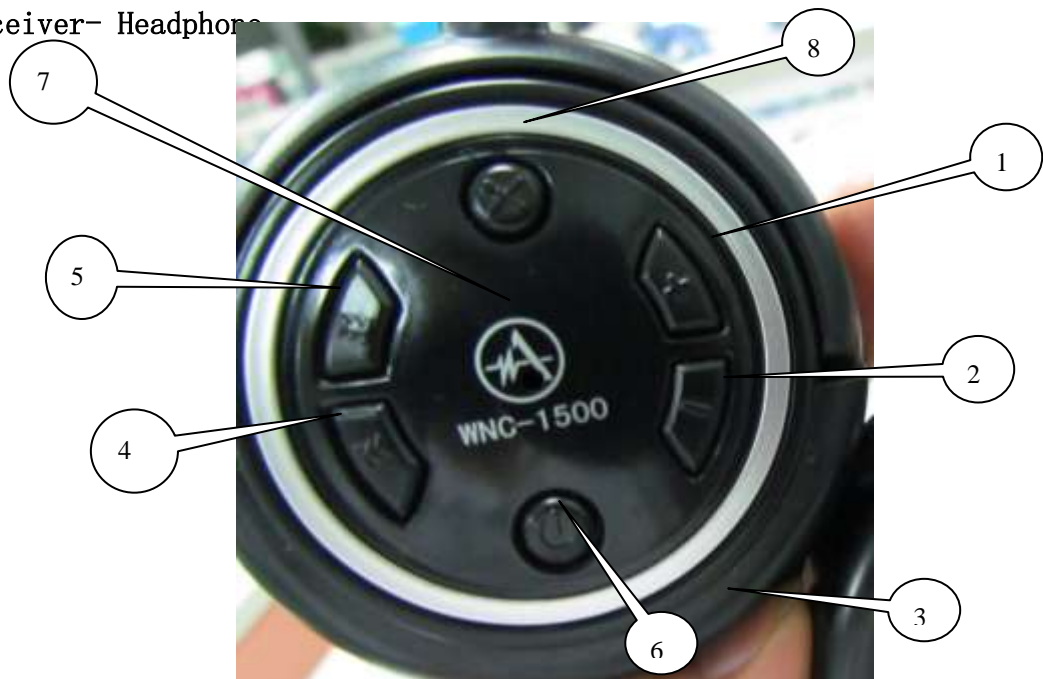


图 1

Headphone key-press function

- | | | | |
|-------------|-------------|----------------|-------------|
| 1, Volume + | ②, Volume - | ③, MINI 5P USB | ④, backward |
| ⑤, forward | ⑥, Power | ⑦Power light | ⑧, MIC mute |

Combination keys function

To code key: Power indicator light and assembled key function and the code key
Press ①+② in a same time.

(II). Transmitter



① USB plug



图 2

(III) USB Power line

① USB Plug : (charge access computer USB port)

② MINI5P USB Straight Pin (while charging connect to the headphone ③ charging port



图 3

(IV) Micphone

1. Built in noise cancelling microphone



图 4

> Steps

(I). Preparations

Transmitter Insert into the USB port on the PC. Can be connected directly with the PC, do not need to install any startup program when connected to a desktop, can be connected to extension cords.

Check the status of the USB connection on the PC. Click the mouse to click the speaker icon lower right corner of the computer screen. Right-click the speaker icon in the lower right corner of the screen. Select "Adjust Audio Properties", as shown in Figure 5. 6 dialog has shown. Then click on the Audio Options, select the output device for 2.4G Wireless, headset, shown in Figure 6. indicates that transmitter and the PC USB connected successful.



喇叭图标

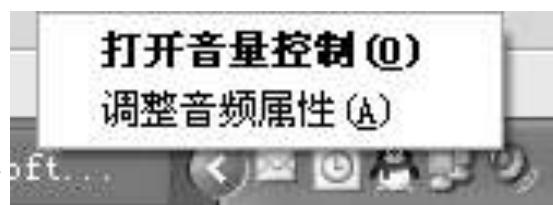


图 5



(图 6)

1. Open the headphone power switch ⑥ (slightly press on-off key is ok) Paired indicator light ⑦ begin to flash

(II). ID Matching

1. Completion of the above preparatory work can be an ID matching. First make sure the headset and the Dongle boot. Near the headset dongle (<25 cm), and then press the code key ① + ②, time for about 3 seconds after the release. When paired indicator ⑦ Always, indicating successful pairing. If the pairing indicator is still flashing, indicating that pairing is not successful, be this way again paired. (I factory headphones are paired at the factory OK)

2. ID Storage

The ID matching is successfully, the matching ID code will be stored in the headset and Dongle, the same on the device do not need matched pairs. Unless replacement Dongle or headset.

3. Finished above idea, then open the player, enjoying the music.

(III) Charging

1. The MINI 5P USB cable to charge the plug in the earphone ③ the MINI 5P USB charging jack, the other end of the access to the computer USB jack, this time charging indicator light, when the red light is not lit, charging is completed

Notice: first three times should filled with 12hs, it must be completely exhausted the power to charge. Full of once in 8-9 hours. Products for long periods so that unused, the need to charge it once a month.

CAUTION
RISK OF EXPLOSION IF BATTERY IS REPLACED
BY AN INCORRECT TYPE.
DISPOSE OF USED BATTERIES ACCORDING
TO THE INSTRUCTIONS

- technical parameters
- Specifications

Wireless Specificat ion	RF Frequency Range	2. 4GHz
	Workable range	10m(any direction)
	Signal System	GFSK
headphone	Power output	3dBm
	Frequency response	20~20KHz
	THD	<0. 1%
	S/N	>72dB
	Work Voltage	3. 0V~4. 0V
	Speaker Impedance	32Ω
MIC	MIC dimension	Ø6. 0*5. 0mm
	Impedance	≤2. 2kΩ
	Frequency response	6KHz
Dongle	Work Voltage	USB_5V
	jack	USB standard jack

FAQ

Question	reason	solution
No voice	Power s supply switch not opened	Open the power supply switch(indicator lights flash)
	did not match successful, Match indicator light flash	Re-match
	Music player cannot open normally or volume placed the lowest position	the player is set in the PLAY state, or turn up the volume to a suitable location
	Turn the power switch, paired indicator does not light	Low battery, need to be recharged

Noise	Low battery	re-charge
	Subject to interference from other signals (such as the transmitter next to the wireless phone, the same frequency as the wireless receiver or other high-frequency electrical signal interference)	To remove the source of interference or mobile transmitter to the interference-free position
Mic doesn't work	PC Audio is set incorrectly	Set according to the requirements of Figure 6
	Computer microphone sound muted	Unmute state
	The computer set the microphone volume in the smallest state	The microphone volume is approaching the maximum or the appropriate location
Voice interruption in a short distance	Low battery	Re-charge
	Transmitter placement of improper interference	desktop computer USB extension cable
	Subject to interference from other signals (such as the transmitter next to the wireless phone, the same frequency as the wireless receiver or other high-frequency electrical signal interference)	To remove the source of interference or mobile transmitter to the interference-free position

note:

To prevent possible hearing damage, do not listen at high volume levels for long

Note:

1. If the input exceeds the maximum insertion force, easy to damage the of the speaker, to the appropriate volume using headphones to avoid hearing damage.
2. Use headphones for a long time in hot and humid places, would be likely to cause the headset to damage or reduce its life.
3. Please use headphones, general L left, R for the right.
4. Specifications and appearance are subject to change without notice.

Product Image:



FCC

Warning: Changes or modifications to this unit 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.

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.