



TX-H2402
THREE MODE GAME
HEADPHONES

USER MANUAL

Product Parameters:

Connectivity	Bluetooth 5.2+2.4G + Wired
Work for	mobile phone, computer, Pad, tablet, MP3,etc.
Support profile	A2DP1.2,HFP1.6,AVCR1.4,HSP
Working distance	≤10m
Frequency range	20-20KHZ
Battery	3.7V,900mAh built-in rechargeable lithium battery
Charging voltage	DC4.5-5.3V
Talking/Music time	Play time with backlight on: about 25h Play time with backlight off: about 45h
Standby time	>380 days
Weight	260g

Items Included:

1. One wireless headphones
2. One charging cable
3. One 3.5mm audio cable
4. One User Manual
5. One dongle
6. One microphone

Button Description:

MFB :Light Effect Switch/ 2.4G Mode Switch/ Bluetooth Mode Switch
➤:ON/ OFF/Cancel dialing/ Reject/Answer/Hang up/Suspend/
siri/Play

- < :Short press to reduce the volume/Long press for previous song or radio station
- >>+ :Short press to add the volume/Long press for next song or radio station

Function Description:

1. Power on:

Long press  for more than 2 seconds, the headphones will startup and enter "BT mode" automatically. LED indicator light turns to blue and red.

2. Shutdown

Long press  for more than 4 seconds, LED indicator light turns to red.

Button Operation:

- 1) Answer Calls: Short press  for incoming call.
- 2) Hang up phone calls: Short press 
- 3) Siri: Double-click 
- 4) Play music: Short press  after connected with the smartphone.
- 5) Reject calls:long press 

Mode:

Bluetooth Mode

1. Pairing Operations.

a. For the first time pairing: When the headset is turned on and enters "Bluetooth mode", the system will automatically prompt "Paring", and the LED indicator will turn red and blue. The device automatically

searches for headphones (name: TX-H2402); At this time, you can click TX-H2402 on the device to connect; After the pairing is successful, the voice message prompts the "Your headset is connected" indicator and turns off.

b. Re-paring: After the headset is turned on, connect the device that was disconnected last time.

2. Format Supports: Mp3.

2.4G Game Mode:

Insert dongle and click MFB to switch to 2.4G mode(blue light Blinking); Bluetooth mode(red and blue lights flashing alternately).

When the current status is Bluetooth mode, the red and blue lights blink alternately. Press MFB to complete the 2.4G mode switch, and the indicator blinks blue.

Wired Mode:

When the music is playing, the 3.5 audio cable is inserted into the AUX entrance, and the Bluetooth headset automatically shuts down. At this time, all keys of the headset have no function, the music is suspended, and all playback modes need to be operated by the mobile phone.

Headphones switch to wired mode.

Compatibility diagram

Device	2.4Ghz Wireless(USB Dongle)			Wired			Bluetooth 5.2		
	Sound	Mic	Mic Mute	Sound	Mic	Mic Mute	Sound	Mic	Mic Mute
PC	✓	✓	✓	✓	✓	✓	✓	✓	✓
PS5/PS4 Console	✗	✗	✗	✓	✓	✓	✗	✗	✗
Xbox Series X Console	✗	✗	✗	✓	✓	✓	✗	✗	✗
PS5/PS4 Controller	✗	✗	✗	✓	✓	✓	✗	✗	✗
Xbox Series X Controller	✗	✗	✗	✓	✓	✓	✗	✗	✗
Switch	✗	✗	✗	✓	✓	✓	✗	✗	✗
cell phone(3.5mm)	✗	✗	✗	✓	✓	✓	✓	✓	✓
Tablet(3.5mm)	✗	✗	✗	✓	✓	✓	✓	✓	✓

3.5mm audio cable with wired connection:



Key no function

Key no function

Key no function

Key no function

Charge status	LED indicator light steady red. When fully charged, it turns off
Power on Status	Blue LED indicator lights up
Power off Status	Red LED is off
Pairing Status	Bluetooth: Red and Blue LED indicator lights rapidly alternating flash
	2.4G: Blue LED indicator flash
Connected Status	LED indicator light turns off
Low current state	When the battery is below 20%, the red light blinks once every 5 seconds
Using Status	Bluetooth Mode, Blue and red LED indicator lights Flash alternately
	2.4G Game Mode, Blue LED indicator light Flash
	Wired Mode, the headset automatically turns off, LED light turns off

Note: If wireless headset is not in use, please turn off to save power. Do not perform other operations when Bluetooth searching to prevent a program error. Please select the appropriate volume during use to avoid damage to your ears.

Please note that a good environment for use and storage the headset will avoid damage to it, keep in a fresh and dry place.

Please use only USB 5V 1Amp chargers (not included) to recharge the battery.

FCC Warning

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.

Any Changes or modifications 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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.