REDRAGON

IRE PRO

ULTRA-LIGHT WIRELESS GAMING HEADSET

Ultra-light Wireless Gaming Mouse Operating Instructions

US UK

Dear user

Thank you for choosing our REDRAGON product. To protect your rights and for better customer service, we ask that you note our warranty rules.

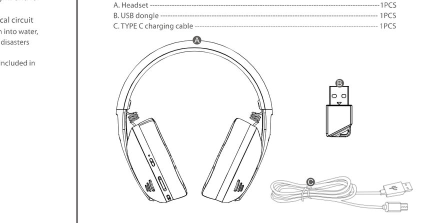
1. Within warranty period, repair is guaranteed for failure due to electrical circuit problems. Other damages, such as disassembly, hard impacts, submersion into water, plugging into improper current or voltage, and damage caused by natural disasters such as fire, flood, or earthquake are not included.
2. Consumable parts (such as foot pad) and spare parts replacement are not included in our warranty.

OS Support

Windows XP/ Vista/ Win 7/ Win 8/ Win 10/ Win 11

Packaging content:

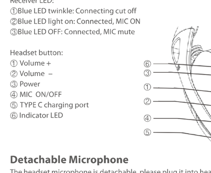
A. Headset ---------- 1PCS
B. USB dongle ---------- 1PCS
C. TYPE C charging cable ---------- 1PCS



Headset button and receiver LED indication:

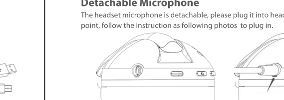
Receiver LED:
①Blue LED twinkle: Connecting cut off
②Blue LED light on: Connected, MIC ON
③Blue LED OFF: Connected, MIC mute

Headset button:
① Volume +
② Volume –
③ Power
④ MIC ON/OFF
⑤ TYPE C charging port
⑥ Indicator LED



Detachable Microphone

The headset microphone is detachable, please plug it into headset according the fix point, follow the instruction as following photos to plug in.



How to charge the headset battery

1) Plug the charging cable to type C slot on headset, plug the charging cable to USB port on PC or DC 5V power adapter, the headset LED turns ON in red while charging, the charging time is around 2.5 hours.
2) At 2.4G mode, charging by power adapter, LED turn ON in Red and Blue (2.4G connecting cut off while charging), headset is turn OFF after 10 minutes, LED is ON in Red, it is turn OFF after charging complete.
3) At 2.4G mode, charging by PC, 2.4G connectivity will be cut off, headset now works via wired connecting, LED turns ON in red and blue, it is turn OFF after charging complete.
4) Charging at BT mode, the headset will be turns OFF, LED is turn ON in red, LED turn OFF after charging complete.
5) Charging when headset turns OFF, the LED is ON in red. the Red LED will be turn off after charging complete.

Device name

1) USB dongle (USB receiver): H848 Wireless headset
2) BT mode headset name: H848
3) Wired mode headset name: H848 USB Gaming Headset

How to pair

1) Turn OFF headset, take OFF USB dongle.
2) Press power button to turn on headset, LED turns ON in blue, flash slowly, press power button twice quickly, headset is switch to 2.4G mode, indication tone : gaming mode.
3) Plug USB dongle to PC or PS4 or smart phone, the dongle LED is on in blue, the blue light is twinkle waiting for pair.

4) Press and hold microphone button for 3 seconds, pairing complete, the indication tone: gaming mode, Power on.
Noted: USB dongle may turns OFF while pairing, it may be caused by microphone button being pressing.
5) For re-connecting, Headset and dongle will be pairing automatically, dongle LED lights ON in blue.

Headset function instruction

2.4G mode
1) Plug headset dongle to PC/PS4/Smart phone (via Type C port), dongle LED lights ON then twinkle waiting for pairing.
2) Press power button to turn ON headset, start to pairing, headset and dongle LEDs are light on in BLUE after pairing complete. The LEDs are twinkle if pairing failed.
3) Adjust volume by volume +/- buttons.
4) Microphone is default to ON, press MIC button to turn it OFF(Dongle LED turns OFF now), press it again to turn it ON(Dongle LED turns ON now) .
5) Headset default to stereo sound effect, press MIC button twice to switch the sound to virtual 7.1 sound effect, headset pomp to"du du" for indication, do it again switch back to stereo sound("du" for indication) .
6) Button function in 2.4G as following.

2.4GHz mode

	button/function/ indicator	Function instruction	How to process	Indication tone
Left earcup	2.4G+wired modes /BT switch button	Switch 2.4G+wired mode and BT mode	Double click power button	2.4G+wired mode connecting complete : "Gaming Mode" Power On" BT mode connecting complete: "Bluetooth mode, Power on, Pairing"
	Volume+ button	Increase volume	Click press and hold	Max volume: "Du Dong"
	Volume- button	Decrease volume	Click press and hold	Minimume volume: "Du Dong"
	Microphone ON/OFF button	MIC ON/Mute	Click	Mute:"Ding Dong" ON:"Ding" Default to ON(Dongle LED is ON)
		2.0/7.1	Double click	Default to Stereo sound: Du, Double click to virtual 7.1 sound: "DuDu"
		2.4G pairing	Press and hold for 3 seconds	Pair complete : "Gaming Mode"
	Power button	ON/OFF	Turn ON: Press and hold for 1.5 second Turn OFF: Press and hold for 3 seconds	2.4G pair complete : "Gaming Mode"

Wired mode
1) Please take off the dongle if headset works at 2.4G mode.
2) Turn on headset by press power key , double click power button to switch the headset to 2.4G+Wired mode, the headset indication tone:" Gaming mode, power ON", then connect headset to PC or other devices by type C cable (please noted that to avoid headset is working in bluetooth mode , the headset must be switch to 2.4G/USB wired mode, then plug the type C cable), now the headset is in USB wired mode, headset indicator will turn on in red and blue.
3) PC will detect the headset as H848 USB Gaming Headset after connecting successful.
4) Adjust volume by volume +/- buttons.
5) Microphone is default to ON, press MIC button to turn it OFF(Indication tone"Ding Dong"), Do it again to turn it ON(Indication tone"Ding").
6) Headset default to stereo sound effect, press MIC button twice to switch the sound to virtual 7.1 sound effect, headset pomp "du du" for indication,do it again switch back to stereo sound(headset pomp "du" for indication).
7) The headset can not switch to Bluetooth and 2.4G mode when it is connected with PC/PS4/Devices by type C cable, it must be plug off the cable before headset switch to bluetooth and 2.4G mode.
8) Button function in wired mode as following ;

USB wired mode

	Button/function	Function indication	How to process	Indication tone
Left earcup	2.4G+wired modes /BT switch button	Switch 2.4G+wired mode and BT mode	Double click power button	2.4G+wired mode connecting complete : "Gaming Mode" BT mode connecting complete: "bluetooth mode, Pairing"
	Volume+ button	Increase volume	Click press and hold	Max volume: "Du Dong"
	Volume- button	Decrease volume	Click press and hold	Minimume volume: "Du Dong"
	Microphone ON/OFF button	MIC ON/Mute	Click	Mute:"Ding Dong" ON:"Ding" Default to ON(Dongle LED is ON)
		2.0/7.1	Double click	Default to Stereo sound: Du, Double click to virtual 7.1 sound:"DuDu"
	Power button	ON/OFF	Turn ON: Press and hold for 1.5 second Turn OFF: Press and hold for 3 seconds	
	Charging indicator	Red LED	LED lights on in RED, it isturn OFF when charging complete	
	Charging indicator	Blue LED	Twinkle when it is turn ON, lights ON after connecting.	

Bluetooth mode
1) Turn on headset, switch to BT mode, indication tone :"Bluetooth mode, pairing", headset ready to pairing.
2) The Redragon headset compatible with most of PC and PS4 / smart phone and other devices.
3) Press and hold MIC button for 3 seconds, headset start to pair with bluetooth device.
4) Turn on bluetooth at PC /PS4/smart phone, the device's will scan the bluetooth device ,or press the search button to find the headset.
5) Find the Redragon headset device named H848 in the list, then press it to pairing.
6) The indication tone:" connected" after pairing successful.
7) Headset default to stereo sound in bluetooth mode, not available with other sound effect.
8) Button function in BT mode as following ;

Bluetooth mode

	Button/function	Function indication	How to process	Indication tone
Left earcup	2.4G+wired modes/ BT switch button	Switch 2.4G+wired mode and BT mode	Double click power button	2.4G+wired mode connecting complete : "Gaming Mode" BT mode connecting complete : "bluetooth mode, Pairing"
	Volume+ button	Increase volume	Click	Max volume: "Du Dong"
		Next track	Double click	
	Volume- button	Decrease volume	Click	Minimum volume: "Du Dong"
		Previous track	Double click	
	Microphone button ON/OFF	Microphone button ON/Mute	Click	Default to ON Mute:"Ding Dong" ON:"Ding"
		In bluetooth pairing	Press and hold for 3 seconds	Pomp tone:" Pairing"
	Power button	ON/OFF	Turn ON: Press and hold for 1.5 second Turn OFF: Press and hold for 3 seconds	Bluetooth Mode:
		Play/pause	Click	
		Answer/Hang up	Click	
		Refused phone	Press and hold for 1.5 second	

The headset compatiblity:

H848 works with following devices

Available devices	Bluetooth	2.4G	wired
Android phone	Yes	Yes (with type C adaptor)	Yes (with type C adaptor)
Windows notebook	Yes	Yes (by USB port)	Yes (by USB port)
Windows PC	N/A	Yes (by USB port)	Yes (by USB port)
Apple notebook	Yes	Yes (with type C adapter)	Yes (with type C adapter)
switch	Yes	Yes (with type C adapter)	Yes (with type C adapter)
PS/3	N/A	Yes (by USB port)	Yes (by USB port)
PS/4	N/A	Yes (by USB port)	Yes (by USB port)
PS/5	N/A	Yes (by USB port)	Yes (by USB port)
XBOX one	N/A	N/A	N/A

Low power warning

The headset indicator lights up in Red and twinkle when the power is below to 3.3V, the indication tone "Battery low", then USB dongle LED twinkle, the headset turn OFF automatically when the power is below to 3.25V.

How to keep the headset

The headset should be keep in the condition of temperature of -5～35℃, it should be a indoor which it is clean and dry environment, please keep it away the corrosive objects and the fire or head source, please charge the headset every 6 months.

Remark

1. Do not put the headset in humid and wet place.
2. High volume for long period may damage your hearing.
3. Do not put self's strength to pull the cable.

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