PBH-200 User Manual

Croise.R

Wireless Stereo Headset

Feel great sound quality and comfortable with Croise.R

Bluetooth®

aptX® csr

* Please refer to the manual at www.croise.co.kr for more information

partron

CE Compliance Information

Croise.R, hereby declares that this PBH-200 is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

FCC Compliance Information

FCC ID : 2AD5K-PBH200

This device complies with part 15 of 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.

Information to the user :

NOTE : This equipment has been tested and found to comply with limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to pro°vide reasonable protection against harmful interference in a residential installation. This equipment generates, use and can radiate radio frequency energy and, if not in°stalled 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 the correct 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.

CAUTION TO USER : Changes or modifications not expressly approved by the party reasonable for compliance could void the user's authority to operate the equipment.

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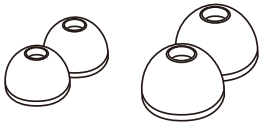
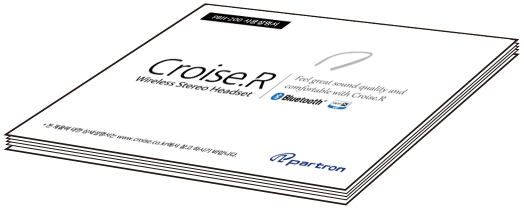
/ Package Contents /

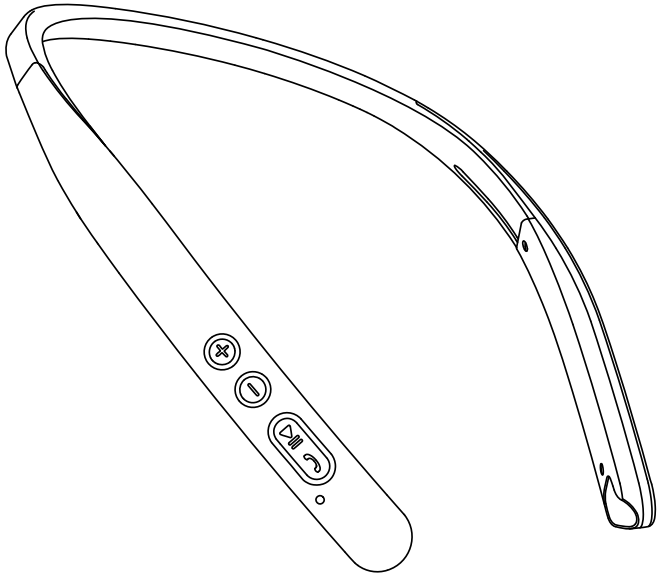
Cable Clip

Earbud Covers
(Large / Small)



User Manual

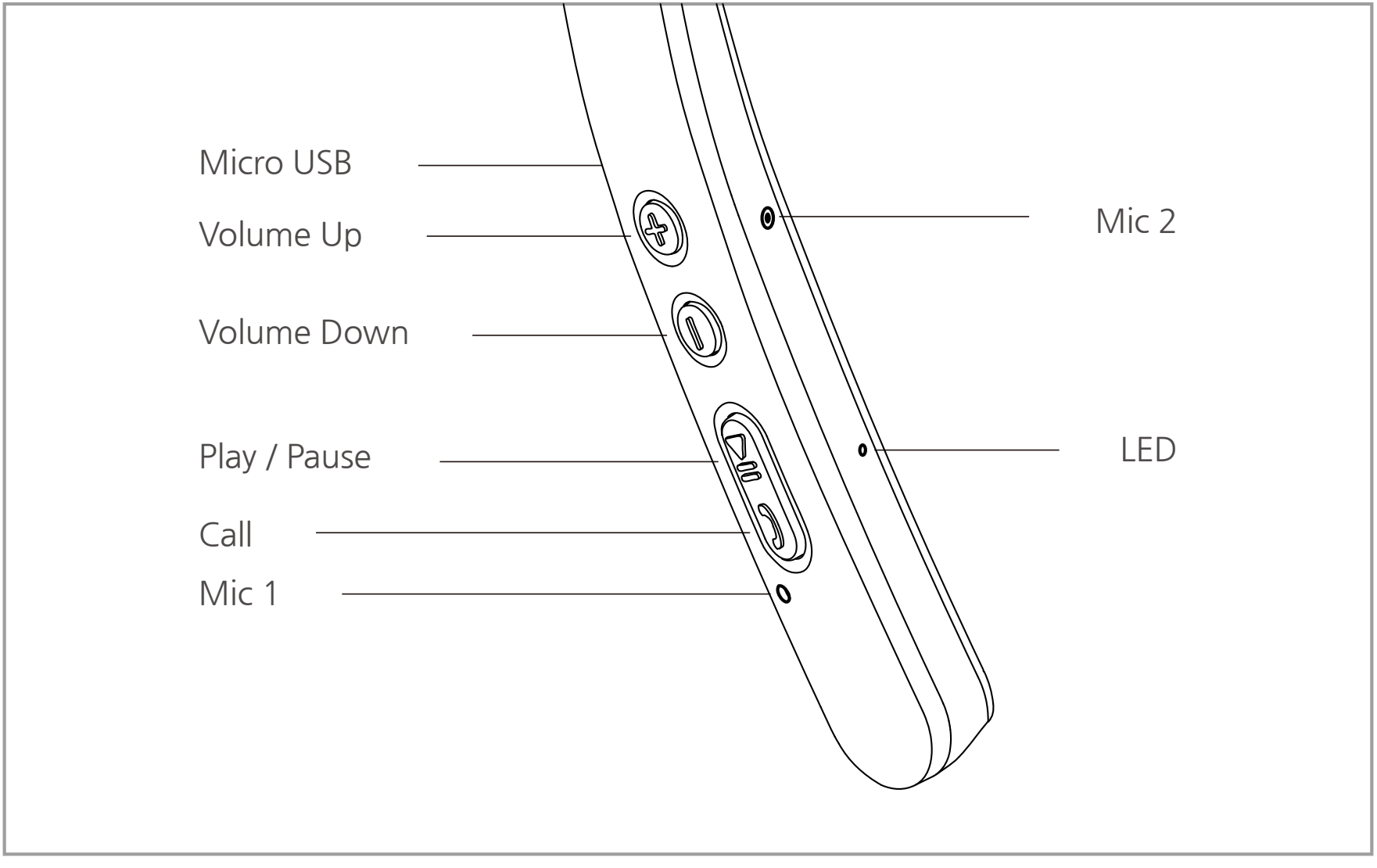




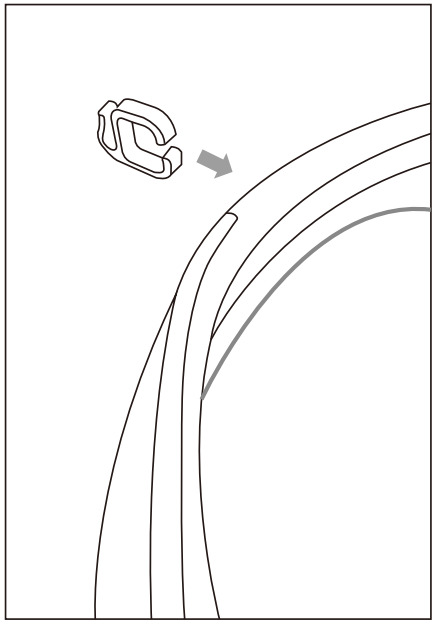
PBH-200

※ The components of above package are subject to change without notice to improve the product performance or quality.

/ Description of Parts /

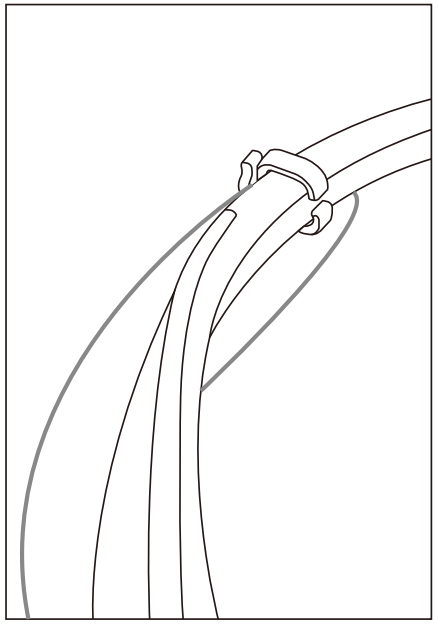


/ Installation of Cable Clip /



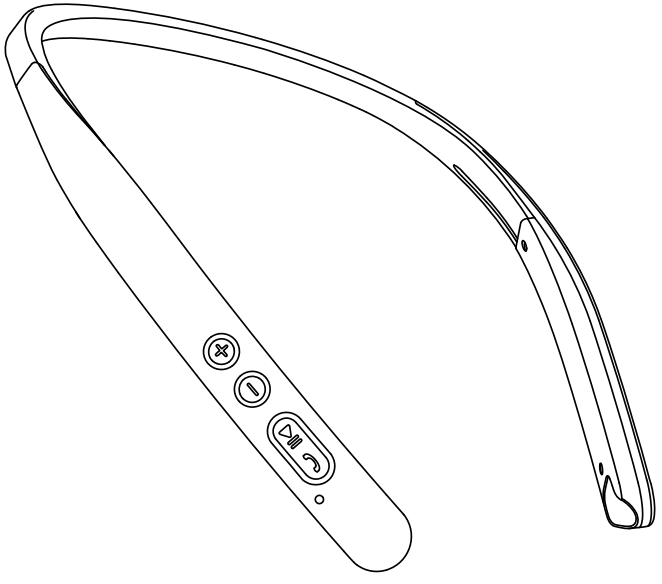
❶

Please hang the clip on the headset band by stretching it little bit.



❷

Place it at the suit position and fix the earphone cable properly.



※ The length of cable from the headset body to a user's ear can be easily adjusted through using the clip.

/ Product Specifications and features /

Standby Time	500 hours
Operating Time (Music)	12 hours
Operating Time(Talk)	14 hours
Charging Time	2 hours
Battery	Lithium Polymer Battery 3.7V (195mAh)
Working Distance	10m
Supported profiles	HFP / HSP / A2DP / AVRCP
Decoder	SBC, APT-X
Bluetooth Version	Version 4.1
Power Consumption	0.5W

※ Above operating time subject to change based upon connected devices or the surrounding environment.

/ How to use /

1. Power On / Off

Power On

- Press the button for 1 second
- The red + blue LED light flashes for 0.5 second and Power is turned on with voice guide.

Power Off

- Press the button for 3 seconds
- The red + blue LED light flashes for 0.5 second and Power is turned off with voice guide.

2. Battery Charging

LED indicator

- When the charger is connected, the Red LED is on.
- When charging is completed, the Blue LED is on.

※ When the charger is connected, the headset will be disconnected from the device.

※ The power turns off when USB charger is disconnected.

Recommendations

- Using USB Hub may take extra charging time due to the low current.
  For Fast charging, please use the 5V 500mA ~ 5V 1A rated charger.

※ It takes approximately 2 hours to have it fully charged when battery exhausted

3. Battery Status Alarm & Alert

- Press Call and Volume + button at the same time for a second for audio guidance for the current battery level.

"Battery Full" / "Battery Half" / "Battery not enough"

4. Low Battery Alarm & Alert

- The red LED light flashes 3 times with voice guidance "Battery not enough" if the battery is less than 1 hour use.

5. Critical Battery

- The notice continues every 2 minutes if the battery is less than 10 minutes use and power is turned off with voice guidance "Battery Empty" at the critical battery.

6. Pairing

Before using the headset for the first time, you must pair it with a Bluetooth-enabled Device.
*** Pairing : Connect between Bluetooth-enabled Device and Headset.**

- Press the call button for 1 second to turn on the device
- After power on, the headset will automatically enter to pairing mode.
  (The red/blue LED light flashes)
- The headset will automatically enter to waiting mode if it is not connected for 3 minutes.
  (The power is automatically after 50 minutes with waiting mode)
- On the device you want to have paired, find the Bluetooth menu and search & select "PBH-200" from the list of devices.
- If connected without any problem, the headset will be paired with audio guide "Connected"
- Once pairing is complete, it will be paired automatically afterwards.

※ Manual Pairing

- Hold Call button for 2 second while placing power slide switch to ON then it will enter to Pairing mode with voice guide "Start pairing". And Register the PBH-200 in above same way.
- If PIN code is required, please input "0000".

Clearing Paired Device

- Hold call button for 1 second and Volume button while placing power slide switch to ON then paired device will be cleared with voice guide " Clear Paired List" and enter to Pairing Mode.

7. Calling

Voice Dial

- Briefly press Call button to activate Voice Dial.

※ To use Voice Dialing, your mobile phone must support Voice Dialing.

8. Call Answer / Call End / Call Reject

Call Answer / Call End

- Briefly press Call button to answer the incoming call.
- Briefly press Call button to end the call.

Call Reject

- Briefly press Call button to reject the incoming call.

9. Call Transfer

- During the call, press Call button for 1 second, audio will be transferred from headset to mobile phone.
- And press Call button for 1 second again, audio will be transferred from mobile phone to headset.

10. Setting Waiting Mode while Calling

Setting Waiting mode

- During the call, briefly press Call button twice and enter to call waiting mode. Pressing Call button twice again back to the call mode.

※ To use Call waiting mode, the mobile phone must support 'Call waiting' service.

Incoming second call while calling

- Briefly press Call button to end the original call and answer the second call.
- Briefly press Call button twice to answer the second call without hanging up the original call (Original call will be call waiting mode)

Ending a Call

- Briefly press Call button.

11. Volume Control

※ User can hear the long beep at maximum and minimum volume.

Volume Up

- While calling or listening the music, briefly press Volume + button.

Volume Down

- While calling or listening the music, briefly press Volume - button.

Mute

- During the call, press Volume +, - button at the same time for mute.
- Press Volume +, - button at the same time again to cancel the mute.

12. Music

Music Play / Music Pause

- To play a song or pause playback, press Play/Pause button.

Music Stop

- Press Play / Pause button for 1second.

Skip Backward

- It goes back to previous music if press the Volume - button for 1 second during play

Skip Forward

- It goes to the next music if press the Volume + button for 1 second during play

Rewind

- It rewinds if press the Volume - button for 3 second during play

Fast Forward

- It forwards if press the Volume + button for 3 second during play

13. Language set-up change

Language set-up will be changed if press the Volume + & Volume - together for 3 seconds.

Sequence : Korean → English → Chinese

14. Advanced Multi-Connection

Multi-connection is useful to link more than a mobile device.

Pairing

- Proceed pairing of the first device manually.
- Power off the headset upon registration of the first device is completed.
- Power on holding the call button for pairing mode.
- Pairing 2nd device for registration.
- Connecting 1st device to the headset.

Calling

- Ring tone sounds when the second device has incoming call while you are talking through first device.
- You can operate the same as "Setting Waiting Mode while Calling".

Listening Music

- In multi-pairing mode, key control is available for the first played device.
- Press Play/Pause button briefly to stop playback from the first device. Then key control is available for 2nd Device.

15. Auto Reconnect

Automatic connection when headset is turned on

- If it kept the information of previously paired device, it will be automatically connected when headset is turned on.

※ If it failed automatic connection, briefly press Call button once to connect.

Out Of Range

- If a connected device is more than 10m away from the device, voice guides "Disconnected" with the vibration.
- The notice continues every 30 seconds for three minutes and it automatically connects if the device is placed in a connection range.

16. Usage of Croise.R Reader application

Additional function is available such as change of headset manner mode, Volume set-up, Message read set-up, Remote shoots, etc after set-up the Croise.R Reader app.
Please download app. in google play store by typing croise or partron.

*** It is available only for the android (Device of higher than 4.3 version is available)**

17. Button function and status information

<table>
<tr><th>Function</th><th>Action</th><th>Status</th></tr>
<tr><td>Power ON</td><td>Press the call button for 1 second</td><td rowspan="2">Voice : Turn on
LED : Red and Blue LED blink at the same time for 0.5 second and then off.</td></tr>
<tr><td>Power OFF</td><td>Press the call button for 3 seconds</td></tr>
<tr><td>Volume Up</td><td>Briefly press the volume + button</td><td rowspan="2">※ 12 level of Volume</td></tr>
<tr><td>Volume Down</td><td>Briefly press the volume - button</td></tr>
<tr><td>Answer Call</td><td>Briefly press the call button</td><td rowspan="7">LED Information
<table><tr><td>Receiving a call</td><td rowspan="2">Blue LED lights flashes slowly</td></tr><tr><td>Dialing a call</td></tr><tr><td>During the call</td><td>Blue LED light flashes twice in every 5 sec</td></tr><tr><td>Standby</td><td>Red LED light flashes once in every 3 sec</td></tr><tr><td>Disconnection</td><td>Blue LED light flashes</td></tr></table></td></tr>
<tr><td>Reject Call</td><td>Press the call button for 1 second and take off</td></tr>
<tr><td>Call Cancel</td><td>Briefly press the call button during the call</td></tr>
<tr><td>Mute</td><td>Press the volume +, volume - shortly at the same time</td></tr>
<tr><td>Transferring a call</td><td>Press the call button for 1 second</td></tr>
<tr><td>Call Waiting</td><td>Press the call button quickly twice during the call</td></tr>
<tr><td>Voice Dial</td><td>Press the button for 1 second and take off</td></tr>
</table>

Function	Action	Status
Connection to Mobile Phone	Briefly press the call button on connection standby status	
Pairing Mode	Press the call button for 3 seconds in off mode	Red, Blue LED lights flash in turn Pairing related voice information : Connected: Connected Disconnected: Disconnected Link Loss: Out of Range Pairing: Start paring Connection information delete: Clear Paired List
Battery Status check	Press the call button & volume button at the same time for 1 second.	Battery Status Notice Danger: Red, Blue LED flash "Battery Empty." Insufficient: Red LED flickers 3 times quickly "Battery not enough" Normal: “Batter Half” Sufficient: “Battery Full”
Music Play / Pause	Briefly Press Play/Pause button	
Music Stop	Press Play/Pause button for 1 second during the play	

Function	Action	Status
Skip Backward	Press the volume - button for 1 second and take off during playing the music	
Skip Forward	Press the volume + button for 1 second and take off during playing the music	
Fast Forward	Press the volume + button for 3 seconds and take off during playing the music	
Rewind	Press the volume - button for 3 seconds and take off during playing the music	
Language set-up change	Press the volume + and volume - at the same time for 3 seconds.	Sequence : Korean → English → Chinese Voice : Korean → English → Chinese
Delete connection information	Press the call button, volume -button for 1 second at the same time in power off mode or standby	Enter pairing mode after deleting connection information.
Start Charging	Connect the cable for the recharge	Red LED is on
Charging Complete		Blue LED is on LED flashes when cable is removed (Power off)

/ Precautions /

- Do not disassemble or modify. It may cause fire and disorder.
- Do not use or place the product at high or low temperature.
- Do not place the product near the high humidity, volatile, or flammables.
- Please be cautious not to shock on the product.
- It might give negative effect on the ear hearing if used for a long time in high volume.
- This bluetooth device might be damaged if either over 1A/1000mA of charger or the defective charger is used.
- In the case using car charger, the high output from truck may affect to the device. Also please have the device disconnected from the cigar jack charger which may affect to the device when starting the car engine.

/ Product Warranty and Service /

- This device passed strict quality management and inspection process.
- Warranty period is 1 year.
- Even in the warranty period, you can be charged for the paid service if needed.
- Product dimension and outer appearance might be changed for the quality improvement without advance notice.
- This device cannot be used for the human rescue related service as it have the interference.

/ Guide for the Paid Service /

- After Product Warranty Period (1 year/6 months for the battery)
- User's negligence or any failure from improper disassemble, repair and modification.
- Failure caused by acts of God such as fire and flood.
- Failure using other options which is not provided from Partron.
- This Warranty does not cover product failures due to improper repair installations, modifications or service performed by a non-authorized person.
- Any Consumable parts.

/ Product Warranty /

- The warranty is valid only if the original receipt issued to the original purchaser by the dealer.
- If the product label is removed, physical change of the product or unapproved repair by the 3rd person, will invalidate of the warranty.
- The consumables, such as ear cap, battery and other accessories, which have limited life, will be excluded from the product warranty.
- This Warranty do not cover for the damage and accident by the misuse.
- This Warranty do not cover the lost and damage of the product on either transportation or delivery.

/ Product Warranty Card /

Product Name	
Purchased Date	Month Day Year
Purchased Place	
Model No.	**PBH-200**
Warranty Period	Within 1 year from the purchased date (Battery Warranty period is 6 months)

partron

1. Model Name : Neck Band Bluetooth Headset
2. Part Number : PBH-200
3. Manufacturer : PARTRON Co., Ltd.
4. Country of Origin : Republic of Korea
5. Address : 22, Samsung 1-ro 2-gil, Hwaseong, Gyeonggi 445-170, Korea

MSIP-CRM-Ptr-PBH-200

CE 1177

FCC ID : 2AD5K-PBH200

- Please take the time to follow the instructions in this owner's guide carefully.
- Appearance and specifications of this product are subject to change without prior notice for product improvement.

* This device cannot be used for the human rescue related service because of the possibility of being interfered.