

## User Manual (English)

Slim Bluetooth stereo headset and comfortable to wear with ear hook

Thank you for choosing MobiFren GBH-S200. It is high quality stereo Bluetooth headset, designed to provide you convenient and easy way of using your mobile phone.

### Safety Instruction

#### Road Safety at All Times

Using a mobile phone while driving can distract you and increase the likelihood of an accident. When using the mobile phone while driving, pull off the road and park before making or answering calls. Always drive safely and follow local laws.

### 1. About your MobiFren GBH-S200

#### 1. The name of GBH-S200 each part

##### (1) LED Light

- Blue LED : Operating Mode (Connected/Active/Standby)
- Red LED : Battery condition (Low level/Charging)

##### (2) Volume button

- Call mode

+: Volume up

-: Volume down

- MP3 mode

+: Volume up, Next song (long press)

-: Volume down, Previous song (long press)

(3) Charging socket

## 2. Features

“Lock”&“Unlock” position set by MFB button by up & down.

- Call Lock
- Answering a call
- Smart Connection™
- Ending a call
- Rejecting a call
- Voice dialing
- Last number redialing
- Waiting a call
- Put calls on hold
- Transmitting sound volume control
- Convert to call
- Play music
- Next song/ Previous song
- Volume control for music
- Multi connection

Functions of this product depend on your mobile phone's supporting features.

Check your mobile's user manual for further information

### **3. Specification**

- Play time : about 3 hr. 40 min.
- Talk time : about 3 hr. 40 min.
- Standby time :about 110 hours
- Battery for charging with PC USB
- Weight : 10g
- Operating range : within 10m
- Support profiles : Headset Profile, Hands free Profile, A2DP Profile, AVRCP Profile
- Bluetooth specification : Ver.2.1+EDR [Please refer to glossary, page 13], Class 2

### **4. Getting started with your MobiFren**

MobiFren GBH-S200 is very easy to use.

#### ❖ Charging your MobiFren :

Make sure that your MobiFren GBH-S200 is fully charged before you use it.

Charge with Mini-USB, supplied together with GBH-S200.

Charge with GBS-1000 for Combo in the car. (Hands free Carkit)

(It's possible to buy GBS- 1000 for combo separately)

The LEDshows 'RED' during charging and will turn 'BLUE' when fully charged.

#### ❖ Pairing your MobiFren with mobile phone :

Before you use your Mobifren GBH-S200, you need to pair it with your mobile phone.

Make sure that your MobiFren is turned off before you start.

Press and hold the Multifunction Button(MFB) for about 8 seconds until the blue light on. Then, LED is continuously displayed. Then MobiFren is ready to be paired with mobile phone. ( On first purchasing, if you turn on the power, the headset is ready to be pairing mode automatically.)

Turn Bluetooth on your mobile phone and search for Bluetooth devices according to its User Manual instructions. This usually involves going to 'setup' menu, 'connect' or 'Bluetooth' menu on your phone and select to 'find' or 'add' a new Bluetooth device. ( Please refer to your " Mobile manual" )

Select the "stereo headset" (it will appear as "MobiFren GBH-S200") from the searched devices.

Enter passkey(PIN) 0000 to pair the Headset with your mobile phone.

Some mobile phones may have another procedure to connect with the Headset after pairing.

When you enter pin code, blue light of the headset glitters 5 times and, the mobile phone shows that the headset is paired with mobile phone.

Your MobiFren is now ready to use. (Blue light glitters every 3 second.)

❖ Turning your Headset on and off :

•To turn on your Headset, press and hold the MFB until 'Blue' blinks on LED

On first purchasing, the Headset enters pairing mode automatically when the power is on.

•To turn off your Headset, press and hold the MFB until 'Blue and Red' blinks on LED.

❖ Using your MobiFren Headset :

The below function may not available, depend on mobile phone models or mobile manufacturers.

1. Call Lock

- To prevent unintentional call, if you locate MFB button to Lock position, the key turns to lock status. headset becomes "Call Lock" status.

## 2. Answering a call

- When receiving a call, you can answer the call by changing from "Lock" to "Unlock" position. (Smart Connection™)
- If the Headset is already "Unlock" position, press the MFB on your headset to answer call.

## 3. Ending a call

- Press the MFB shortly to end a call
- Or change the headset to "Lock" position : this will automatically end your call after 5 seconds

## 4. Making a call

- If you call by your mobile, the headset will be connected to mobile automatically, depend on mobile setup status.
- If your mobile does not support the above function, then, give a short press on MFB button after you dial the number.

## 5. Rejecting a call

- To reject an incoming call, give MFB button long press till the headset beeps.
- Depending on your phone settings, the person who calls you may be forwarded to your voice-mail service or sent a busy signal.

## 6. Voice Dialing

- Give the MFB button long press if your mobile supports voice dialing. For best results, record the voice-dialing tag through your Headset.

Please review your phone's user manual for more information about using this feature.

## 7. Redialing last number

- Press the MFB button shortly, then, the last number will be shown in your mobile. Press MFB button one more time. It connects to call.

(This features may be different depend on mobile models. )

## 8. Volume Control

- With + / - button, you can control the volume of call (receiving call) and music.

## 9. Shut off transmitting sound

- While talking, if you press (+) or (-) button for more than 1 second, the transmitting sound will be shut off.

- While transmitting sound is shut off, it will be released if you press (+) or (-) button for more than 1 second.

#### 10. Waiting a call and put a call on hold

- This feature allows you to put a call on hold during conversation and answer a waiting call.
- Give the MFB button long press till the headset beeps, to put an active call on hold and answer a waiting call.
- Give the MFB button long press to switch between two calls.
- Just press MFB button shortly to end a call.

#### 11. Ultra power save mode (Ultra power save mode is on at “ Lock” position )

The maximum standby time is 60 days.

- Setting : Move MFB button at “ Lock” position.
- Releasing : Move MFB button at “ Unlock” position..

#### 12. Caution

In Ultra power save mode

- i. In “ Lock” position, Headset is disconnected from mobile phone after 10 seconds
- ii. When it changed to “Unlock” position, headset is connected to mobile phone automatically
- iii. Reconnection time depends on the mobile phone

To prevent malfunction, MFB becomes “Key Lock”status for 5 seconds, after changed to “Unlock” position.

The above can be different from phone models. Some models need to change their configuration (for example, trusted device setting) to use Ultra power save mode.

Refer to your mobile phone user manual for further information.

#### 13. Call-Adjustment for transmitting sound level

- On purchasing, the transmitting sound level is set in the middle from the 5 levels.
- Can be adjusted by user’s mobile phone. Don’t adjust too high or too low level, not to cause poor sound quality.

- How to adjust

At “Unlock” position, if you press (+) button for about 8 seconds, it increases one step higher.

At “Unlock” position, , if you press(-) button for about 8 seconds, it decreases one step lower.

\* LED status at controlling transmitting sound level -

Two levels up/Blue LED blinks two times

One level up/Blue LED blinks one time

First Setting/Purple LED blinks two times

One level down/Red LED blinks one time

Two levels down/Red LED blinks two times

#### 14. Play MP3 player music

- Basically, play MP3 player music are based on button control of mobile phone or portable device.

- On first purchasing, the volume level sets in the middle (7th level) of all 14 levels. (Please adjust volume by (+)/(-) button.)

- Button details for MP3 Play

- +: Volume Up

- : Volume down

- + long press: Next song, FF

- long press : Previous song, RW

#### 15. Setting Multi connection

- Press MFB button for 8 seconds in the status of power-off, then, pair with mobile phone. (ex. HSP or HFP profile in mobile phone )

- After power off GBH-S200, then, press MFB button for 8 seconds again, pair and connect with another device like as portable audio device.

(ex, A2DP/AVRCP in MP3 player)

- After setting, Call connects to mobile phone and music connects with audio device. So, while listening music with MP3, if there is an incoming call, MP3 stops temporarily, it connects to phone call automatically.

(It may be different, depend on MP3 Player)

#### 16. Headset Initialization

- Press Vol (+) → Vol (-) → Vol (+) → Vol (-) shortly in order, then, press MFB button till LED shows purple.

#### 17. Connecting to Paired devices

- When you power on the headset, it connects to the device automatically which was connected to the latest device.
- Easy connection : Though it is already paired, but is not connected, just press MFB button to connect HSP/HFP.

### 5. Troubleshooting & FAQ

I hear crackling noises

For the best audio quality, always wear your headset on the same side as your mobile phone.

I cannot hear anything

Control the volume on the headset.

“Make sure that the headset is paired with phone, or other device”

“Make sure that the headset is connected to the phone, or other device.”

“If the headset fails to connect, please follow the pairing procedure, page7”

I have problems with pairing even though my phone indicates otherwise.

You may have deleted your headset pairing connection on your mobile phone.

Follow the pairing instructions in phone’s user manual.

Will the MobiFren GBH-S200 work with other Bluetooth equipment?

The MobiFren GBH-S200 is designed to work with Bluetooth mobile, computer or portable audio devices which are built in. It can also work with other Bluetooth devices that are compliant with Bluetooth version 1.1/ 1.2/ 2.0+EDR/2.1+EDR and that support HSP, HFP, A2DP and AVRCP.

#### **6. Handle MobiFren with care**

- Always store the MobiFren GBH-S200 with the power off and protect safely when it's not in use.
- Avoid storage at extreme temperature (above 60 °/140 ° - including direct sunlight - or below -20 °/-4 °). This can affect the MobiFren's battery life and may be the cause of malfunction. High temperature may also degrade performance.
- Do not expose the MobiFren GBH-S200 to rain or other liquids.
- Prevent children or pets to bite or suck this headset.
- Please do not disassemble at user's option.
- Please make sure to use certified charger. (Rated Voltage : 5V, 350mA)

## Federal Communication Commission Interference Statement

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 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.

**FCC Caution:** To assure continued compliance, (example - use only shielded interface cables when connecting to computer or peripheral devices). Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. 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. This Transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.