Bluetooth GPS Speaker

BluePeaker

BGS-100/200

User Manual

Printed by Korea

Bluetooth GPS Speaker BGS-100/200

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.

Changes or modification not expressly approved by the party responsible for Compliance could void the user's authority to operate the equipment. Connecting of peripherals requires the use of grounded shielded signal cables.

European Union Notice

Products with CE marking comply with the R&TTE Directive (99/5/EC), the EMC Directive (89/336/EEC) and the Low Voltage Directive (73/23/EEC) issued by the Commission of the European Community.

Safety Information

For the safe of user, please read below carefully, and use Bluepeaker correctly for your safety and property preservation.

⚠️ **Note: When use merchandise incorrectly, you may be injured or merchandise may be damaged.**

🔋 **Please note below concerning battery usage.**

Please do not impact on a battery or make a hole with a sharp-pointed instrument.

Please do not leave merchandise in a high-temperature room like a Sauna or be heated to merchandise.

Please do not let a merchandise be wet or soak.

Please do not let children or pet bites and suck merchandise.

Be careful not to touch other metal parts with a charger terminal.

Danger of explosion if battery is incorrectly replaced.

Replace only with the same or equivalent type.

Batteries shall not be exposed to excessive heat such as sunshine, fire or the like.

Please turn off power of Bluepeaker in possible explosion area.

Please keep a regulation and instruction around explosive area.

It is good to turn off power of Bluepeaker when you are near petrol-station.

Please put off power in the place prohibited to use a sound device or electronics.

If you do not follow this instruction, it may cause an electric wave problem or dangerous situation.

Please do not touch Bluepeaker or plug with wet hands.

If you touch merchandise with wet hands, this may shock you.

Please do not put Bluepeaker or battery charger in or near a heating device (a heater or microwave oven etc.).

Merchandise may be deformed, or it causes an explosion or fire.

Please do not modify, disassemble or repair merchandise by yourself.

Please let a merchandise repair at an authorized service center.

If you revise, disassemble or repair merchandise arbitrarily, free repair service will not be offered.

Please use a standard charger marked TTA.

If you use a charger which does not have TTA marking, a battery can explode or break.

Please mind your manners in public places.

Please mind your manners in public places like a movie or music theater.

Bluepeaker package

-Bluepeaker   -Car Charger   -Manual

How to turn On/Off power of Bluepeaker

To turn on or off power, please press the button[icon] for 5 seconds.

How to charge

1. Use a car charger (a part of merchandise.)

2. Use a USB charger   3. Use a cellular phone charger

Pairable way

What is pairing?

You should pair each Bluetooth device in advance. The pairing service enables merchandises to sense automatically without another Bluetooth device. Once you pair the Bluetooth device, you do not need pairing process again except bellow.

-If pairing information is deleted by repairing, you do pairing process again.

-If recognition information of connected device is deleted, you do pairing process again.

-If you initialize this merchandise, all pairing information of the merchandise will be deleted.

Pairing Procedure

1. Please put this merchandise and the devise you will pair within 1M long.

2. Please turn on power, and then press a function button for 2 seconds. This will prepare pairing service.

3. A connected device will process pairing service to sense this merchandise.

If this merchandise senses another devise, it will be marked on display of the device.

This merchandise will be displayed as 'BGS-100/200'

If BGS-100/200 is not displayed, please start pairing procedure again in right order.

4. Please choose "BGS-100/200" on display of connected device.

5. Please press '0000' if connected device needs password.

Please choose below profile.

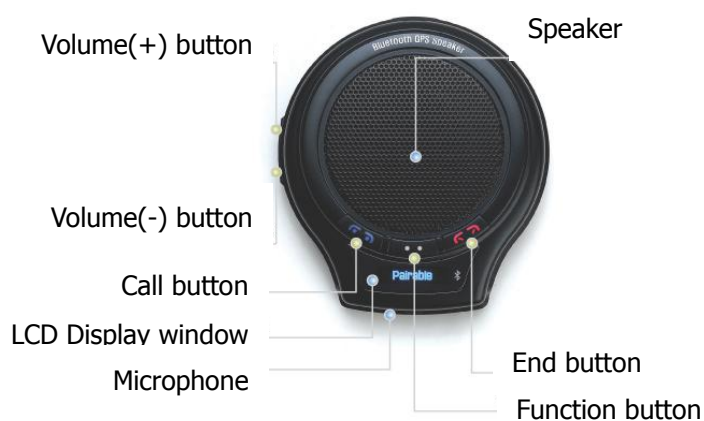☑   A series port

☑   Stereo Headset

☑   Hands-free

If pairing finishes, "⓫" I-con will be displayed, and LED of 'call' button (Blue) and 'end' button (Red) will blink.

6. Start to sense Bluetooth between Bluetooth devices.

This device is designed to recall lastly connected device.

Some of Bluetooth device may sense this merchandise automatically when pairing finishes.

ⓑ Bluepeaker Parts Name

Volume(+) button

Speaker

Volume(-) button

Call button

LCD Display window

Microphone

End button

Function button

ⓑ Bluepeaker Button Function

Button	Short Press on the button	Long Press (2 seconds)	Very Long Press (5 seconds)
Call Button	Connecting Hands-Free Receiving a call Last-call return Call conversion to Receive	Call Conversion Dial sound	
End Button	End Call Call Rejection	Disconnection	Power-on Power-off
Function Button	Turn off microphone Turn on microphone	Registration Mode	
Volume Button	Volume Control		

⑧Each function of LCD Display

LCD Display	Description
▭	POWER ON
	Waiting Mode: button LED (Blue/white/red) blinks in 10 seconds intervals.
Pairable	Registration mode
♪	Connected with the device for music listening (Profile : Stereo Headset)
✳	Connected with call device (Profile : Hands-free)
01012345678	Display incoming call number
Talking	Conversation
Mute	Mute (Sound off microphone)
	Volume Control (7 stage-Ring beeps)
▭	Needed charge
▭	During charging
▭	Finish to charge
▾ᗺᑯ	Display GPS detection(When navigation program is working properly)

⑧Bluepeaker Function

Pairing and Connecting function

-Automatic connection

Please push a call button▭ shortly. The "pairable" Bluetooth device is connected with Hands-free set automatically.

-Registration Mode

Please push a function button▭ for 2 seconds. It is pairing mode. Please process as per page 3 of this manual.

-Disconnection function

Please push an end button▭ for 2 seconds. It disconnects the Bluetooth device.

Listening Music Function

-Listening Music

This function allows you to listen to music on Bluetooth devise (cellular phone, PDA, Laptop computer, MP3 etc). If you receive a call while listening to music, please push the call button ▭ shortly. If you end that call, the music play automatically.

-Volume Control

Please push the volume up (+) or down(-) button▭▭ shortly. Beep sound will be heard per sound level (7 levels).

GPS Detector

-GPS Detector Function

When navigation program of a Bluetooth device (Smart phone, PDA, Laptop computer etc) is working properly, GPS is working automatically and displayed.

Hands-free function

-Last call return

Please push a call button▭▭ shortly. This makes a call on last call number.

-Receiving a call

Please push a call button▭▭ shortly if a call is reaching. The caller's phone number will be displayed on LCD Window.

-Call Conversion

Please push a call button▭▭ for 1 second during conversation. While you are on the telephone, you can convert cell-phone from Bluepeaker or cell-phone from Bluepeaker. This function allows you to make a secret conversation.

-Conversion to receive another call

Please push a call button▭▭ shortly. This function allows you to add a third person to your conversation. You can connect with 2 callers at the same time.

-Voice Dialing

Please push a call button▭▭ for 2 seconds. This function allows you to dial by voice commend of Bluetooth devise (Cellular phone).

-Turn off microphone

Please push a function button▭▭ shortly during conversation. This function allows other person not to hear phone voice. If you push the function button again, microphone will turns on.

-Call Rejection

Please push an end button▭▭ shortly while phone is ringing. This function allows you to reject

incoming call.

-End call

Please push an end button shortly. This function allows you to end the conversation.

Requirements for safety

Please read below carefully, and use Bluepeaker correctly for your safety and preservation of property.

Caution for Power on/off- Prevention of electric shock, fire and explosion

Please do not use damaged cord, plug, or loose consent.

Please do not pull a cord or touch a power plug with wet hands.

Please do not break down or bend a cord

Please do not touch with wet hands when it is charging.

Please do not use not certified charger. The charger without approval can be exploded or broke down.

Please do not connect among same terminals of a charger or battery directly.

Please do not impact on charger or battery like dropping it.

Please do not charge not permitted or unwarranted battery or charger.

Electromagnetic waves issue

This merchandise is applied of protection standard for high frequency wave's effects. For the protection from high frequency wave's effects, you have to use a separate product or expendables which is supplied by Bluepeaker.

Correct usage and management

Please do not let children or pet bite and suck merchandise.

Please do put merchandise dry area without humidity. If merchandise is wet, please separate battery and do not power on. Please clean the wetness by using a dry towel and send to the service center.

Please do not put or use merchandise in dusty or dirty area. The dust can make a trouble.

Please do not put merchandise in a slopping area.   ]

Please use merchandise within -10 - +50 ℃. Do not keep it in very high or very low temperature room.

Please do not leave merchandise in a car for a long time. The temperature in a car can be 80℃.

Please separate merchandise with metal parts like a coin, key, necklace etc.

If charger terminal touch a metal part, it can make fire.

If you hear the high sound for a long time, your auditory nerve can be damaged.

Please do not bend. It can shock merchandise. Externals or a screen can be damaged and inner components can break out.

Please do not use merchandise by any other purpose.

Scrap merchandise

For environment preservation, please separate a rechargeable battery from merchandise before scrap the product, and scrap a battery in appropriate way.

1. Please take an anti-slip underlay out in rear housing.

2. Please get rid of screws by using a cross screwdriver.

3. Please untie chains (buckles) on both sides of jog switch, and take apart a board and then raise the board by using a jog switch.

4. Please separate a battery connector and then twist a tap and remove a battery.

Troubleshooting

1. **No power.**

Please check battery electric discharge. Please charge the battery enough.

2. **No operation or something wrong during using.**

Please power-off and on again. (Reset)

3. **The lamp on the charger blinks.**

Please remove form the charger cradle, and insert the battery in.

Please check the connection of the charger cradle and charger or merchandise.

If the lamp blinks continuously, please charge the battery, after cleansing the charger terminal.

4. **You cannot receive the incoming call. Or the call disconnects on the conversation.**

The reason is an unsteady electric wave. Please move to other area.

5. **Power-off**

Please check the battery. If the battery is fully discharged, power will be turned off automatically.

To register merchandise

1. Please visit this web site(www.Bluepeaker.com)
2. Click the register button and create a new user ID and password.
3. Log in using your own ID and password.
4. Click Bluepeaker
5. Put in merchandise serial number on model name.
6. Click the registration button.

Bluepeaker's Specification

Compliance	CE 0560, FCC ID VYNBGS100
Bluetooth Version	2.0
Bluetooth Support Profile	A2DP, HFP, SPP, HSP
Frequency Band	2.402 ~ 2.480 MHz
Sending Power	0.001 mW
Operation Range	10m(MAX)
Dimensions	80mm(Dia.) 22mm(h)
Weight	97g
Operation Temperature	-10℃ ~ 50℃

※The description Bluetooth equipment while using is an electronic wave interference possibility

Tip to use Bluepeaker

You can use hands-free and navigation functions by connecting cellular phone and PDA simultaneously through one Bluepeaker. Each profile in Bluetooth devices should be connected.

☑ Stereo Headset   ☑ Series port

☑ Hands-free