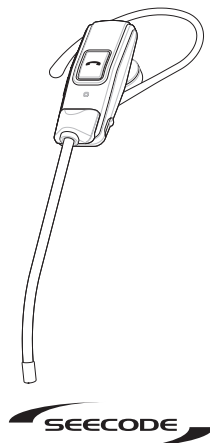


SHM-612v5

PTT Embedded Bluetooth Headset

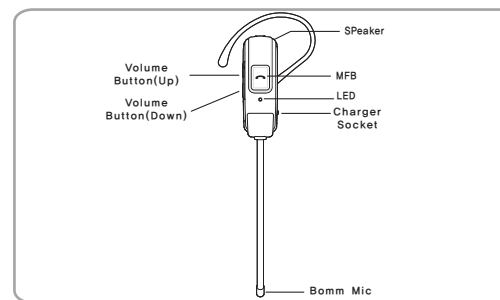
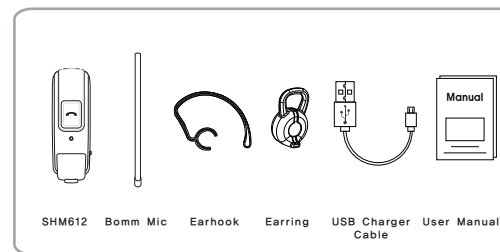
User Manual



Thank you for purchasing the Seecode SHM612 PTT Embedded Bluetooth Headset that can be used for both Bluetooth Headset and Push To Talk Headset as well. We hope you enjoy it together with your PTT App of smartphone or mobile phone.

Advantages

- Compatible with both iOS and Android.
- WBS (Wide Band Speech) supported
- Battery save mode while using Smartphone PTT app



Getting started

You should follow three steps before using your product

1. Charge your product
 2. Activate Bluetooth on your mobile phone (refer to the manual for your Mobile phone)
 3. Pair your product to your mobile phone
- The Seecode SHM612 is easy to operate. The MFB (Multi-Function Button) on the product performs different functions depending on how long you press it.

Operating status

Event	LED color	Button	Duration of Press	LED Pattern	Beep	Voice
Power ON		MFB	1 sec	flash Orange 1sec		Power ON
Power OFF		V+ & V-	3 sec	flash Orange 1sec		Power OFF
Pairing mode		MFB & V-	4 sec	blink Red & Green		Pairing
While connected	Green					
While disconnected	Red					
Link loss	Red				Double beep during 10min	
Reconnect success	Green					The H/S is connected
Answer a call		MFB	1 sec		Du-Du	
End a call		MFB	1 sec		Du	
Warning Battery					Beep 5	

Specifications

- Version: Bluetooth V4.1
- Supported profile: HFP, HSP, A2DP, AVRCP, SPP, BLE
- Talk time up to 6 hours
- Standby time up to 150 hours
- Built in 150mAh Rechargeable Li polymer battery
- Within 2 hours charging time
- Size: 50.5mm(L) x 18mm(W) x 12mm(H)
- Weight: 11(g)
- Operating range up to 10 meters (approx. 33 feet)

REGULATORY

- FCC Part 15.21
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.

Operation is subject to the following two conditions:
1. this device may not cause interference and
2. this device must accept any interference, including interference that may cause undesired operation of the device.

FCC RF Radiation Exposure Statement:
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

- Industry Canada
This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:
(1) this device may not cause interference, and
(2) this device must accept any interference, including interference that may cause undesired operation of the device.

Notice
This manual is published by Seecode Co., Ltd. without any warranty. Improvements and changes to this manual necessitated by typographical errors, inaccuracies of current information, or improvements to programs and/or equipment, may be made by Seecode Co., Ltd. at any time and without notice. Such changes will be incorporated into new editions of this manual. No part of this manual may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopying and recording, for any purpose, without the express written permission of Seecode Co., Ltd.

The material contained herein is subject to U.S. export approval. No export or re-export is permitted without written approval from the U.S. Government. Rated: EARM99 in accordance with U.S. Dept. of Commerce regulations 15CFR774, Export Administration Regulations. Repairs to this equipment should be made only by an authorized service technician or facility designated by the supplier. The opening of the device's back cover or any repairs, alterations or substitution of parts made to this equipment not approved by the manufacturer will void the user's authority to operate the equipment in addition to the manufacturer's warranty. This product conforms to the European Union WEEE Directive 2012/19/EU. Do not dispose of this product in a public landfill or open fire. Take it to a recycling center at the end of its life.

Safety Conventions
The following conventions are used throughout this manual to alert the user to general safety precautions that must be observed during all phases of operation, service, and repair of this product. Failure to comply with these precautions or with specific warning elsewhere in this manual violates safety standards of design, manufacture, and intended use of the product. Seecode Co., Ltd assumes no liability for the customer's failure to comply with these standards.

Limited One Year Warranty
Seecode Co., Ltd. warrants this product to be free from defects in materials and workmanship (subject to the terms set forth below) for a period of one (1) year from the date of purchase ("Warranty Period"). During the Warranty Period, Seecode Co., Ltd will repair or replace this product or any defective parts ("Warranty Service"). If repair or replacement is not commercially practicable or cannot be timely made, Seecode Co., Ltd may choose to refund to you the purchase price paid for the affected product. Repair or replacement under the terms of this warranty does not give right to any extension or a new beginning of the period of warranty.

Claims under the Warranty
To obtain Warranty Service, please contact the Seecode Co., Ltd from which you purchased this product for further information about customer support. You will need to return this Product to the dealer or ship it to the dealer or to Seecode Co., Ltd in either its original packaging or packaging affording an equal degree of protection. You will bear the cost of shipping the product to Seecode Co., Ltd. If the Product is covered by the warranty, Seecode Co., Ltd will bear the cost of shipping product back to you after the completion of service under this warranty. Return shipping will be charged to you for products not covered by the warranty or requiring no warranty repair.

Limitation of Warranty
This warranty is only valid for the original purchaser and will automatically terminate prior to expiration if this product is sold or otherwise transferred to another party. The warranty provided by Seecode Co., Ltd. in this statement applies only to products purchased for use, and not for resale. It does not apply to open box purchases, which are sold "as is" and without any warranty. Specifically exempt from warranty are limited-life consumable components subject to normal wear and tear, such as microphone windcreens, ear cushions, modular plugs, ear tips, decorative finishes, batteries, and other accessories. This warranty is invalid if the factory-applied serial number, date code label, or product label has been altered or

removed from this product. This Warranty does not cover cosmetic damage or damage due to misuse, abuse, negligence, Acts of Nature, accident, disassembling or modification of, or to any part of, the product. This Warranty does not cover damage due to improper operation, maintenance or installation, or attempted repair by anyone other than Seecode Co., Ltd which is authorized to do Seecode Co., Ltd warranty work. Any unauthorized repairs will void this warranty

WARNING
1. Prior to using this product follow these steps
• Before putting on the product, turn the volume control to its lowest level.
• Put the product on, and then
• Slowly adjust the volume control to a comfortable level.
2. During the use of this product
• Keep the volume at the lowest level possible and avoid using the product in noisy environments where you may be inclined to turn up the volume:
• If increased volume is necessary, adjust the volume control slowly; and
• If you experience discomfort or ringing in your ears, immediately discontinue using the product and consult a physician.
With continued use at high volume, your ears may become accustomed to the sound level, which may result in permanent damage to your hearing without any noticeable discomfort.

Using the product while operating a motor vehicle, motorcycle, watercraft or bicycle may be dangerous, and is illegal in some jurisdictions. Check your local laws. Use caution while using your product when you are engaging in any activity that requires your full attention. While engaging in any such activity, removing the product from your ear area or turning off your product will keep you from being distracted, so as to avoid accident or injury.

© 2019 Seecode Co., Ltd. All rights reserved. SEECODE is a registered trademark of Seecode Co., Ltd. All other trademarks included herein are the property of their respective owners. The Bluetooth® word mark and logos are owned by the Bluetooth SIG, Inc. Design and specifications subject to change without notice.

Seecode Co., Ltd.
A-1107, Gwangmyeong Technopark, 60, Haan-ro, Gwangmyeong-si, Gyeonggi-do, Korea (14322)
Tel : 82 70 8855 8303 Fax: 82 2 2083 2272
Website : www.seecode.com E-mail : sale@seecode.com