# SRS-200BD
User's Manual

(Bluetooth iPod dongle)
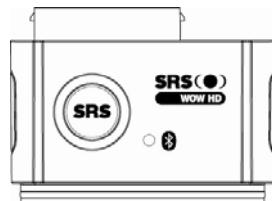
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▌Safety Notices

- Prior to use, please read iPod dongle user's manual carefully for their instructions and notices and use it appropriately.
- Please follow the instructions faithfully since they are to prevent user's risks and property damages.

Warnings

- Please don't damage the headset with a sharp object (such as nail, knife and scissors).
- Please don't make iPod dongle wet or soaked.
- Please don't let children or pets bite or suck headset.
- Please don't touch the power cable or product with a wet hand.

Cautions

- Avoide the direct ray of light or the hot and humid place (e.g., spa and sauna).
- Do not put in or near a thermic appliance such as heater and microwave. (To do so may distort the product or result in explosion or fire.)
- Do not use the product near a micro wave or wireless LAN. (The electromagnetic interference between products using the same frequence may result in malfunctuion or noise.)
- Store after always turning off the product, avoiding keeping in high temperature of more than 50oC, under direct ray of light and inside hot vehicle. Keeping in high temperature may degrade the product performance and reduce battery life cycle.
- Please don't drop or shock iPod dongle.
- Please don't rebuild, disassemble or repair iPod dongle arbitrarily. If arbitrarily rebuilt, disassembled or repaired, it shall not receive any free repair service.

- Please don't use iPod dongle headset while you are driving. If its use is inevitable, please follow the related laws and regulations and make your conversation as short as possible.
- If you listen to music with a high volume for a long period of time, it may damage your hearing.
- If you grasp the product with hands, the voice quality may be degraded.

> **Caution**
>
> Since iPod dongle has a possibility of bad connection, it shall not be used for the services directly related to safety.

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Table of Contents

Introduction

iPod dongle, as an iPod dongle developed while using the Bluetooth technology, has the following primary features.

- Transmission of wireless stereo sound
- Support Wireless remote control function
- SRS sound effect

Package
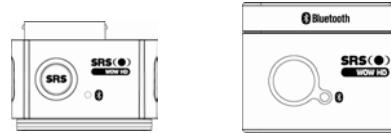
Body
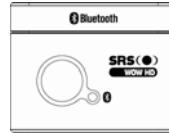
**Dongle cover for
1G/ 2G iPod nano**

User's manual

A part or whole of components shall be changed without notice for performance and quality improvement.

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Features

iPod Connector

Release Button

SRS Sound Effect
Button

SRS Operation
Indicator LED

Bluetooth Operation
Status LED

Dongle cover for 1G/2G iPod nano

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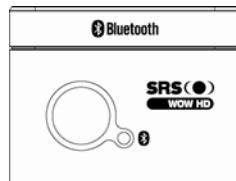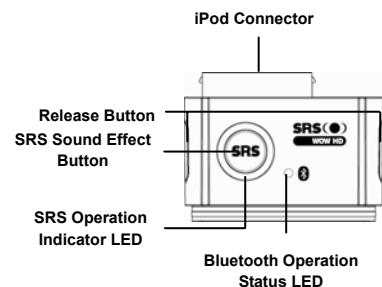
▌Before Starting to Use

Preparations

- Please read usage instructions and notices carefully and then, proceed with its use.
- iPod dongle may be used commonly for iPod 3G, 4G, 5G, 5.5G, iPod mini/ 1G/2G and nano 1G/2G.

Attaching / Detaching iPod dongle

- Connect iPod body and dongle as shown on the figure.
- Detach the iPod dongle while holding the iPod body and pushing down the release button of iPod dongle, as shown on the figure.
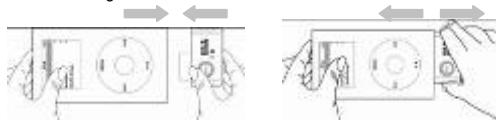
Attaching / Detaching the Dongle cover of iPod nano

- Push in the iPod dongle along the rail while holding the iPod body connected to the iPod dongle as shown on the figure.
- The dongle cover can be used for only iPod nano.
- Hold iPod not to drop it when mounting/dismounting.
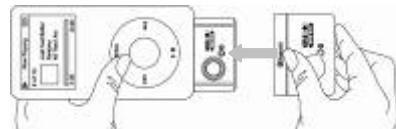
█ Usage

1. Attach or detach the dongle cover whether or not to use on iPod mini or iPod nano.
2. Please switch the Bluetooth stereo headset/speaker to the registration standby status.
   (Please refer to the user's manual for the Bluetooth stereo headset/speaker.)
3. Insert the iPod contact terminal while holding down the SRS button on the iPod dongle body. At this time, the Bluetooth status operation LED blinks every 0.2 second.
4. When iPod dongle and Bluetooth stereo headset/speaker are connected, the Blue Bluetooth operation LED blinks every 5 seconds. (Please refer to the user's manual of corresponding products for the operation status LED of Bluetooth stereo headset / speaker products.)

iPod connected with iPod dongle
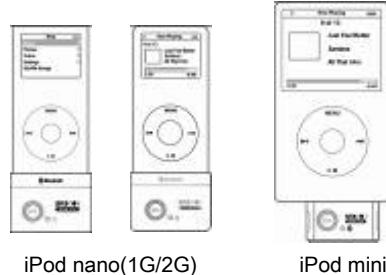
iPod nano(1G/2G)   iPod mini

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▌Using SRS 3D Sound Effect

- iPod dongle facilitates the function of SRS 3D sound effect. You can use the SRS 3D sound effect to enjoy a high quality 3D sound.
- Please push the SRS button. At this time, the SRS operation indication LED will be turned red and you can enjoy SRS 3D sound effect.
- SRS button select 1'st or 2'nd sound effect mode.
- To disable the SRS function, push the SRS button again.(red LED turn off)
- Push the SRS button again to cancel the SRS function.

Push
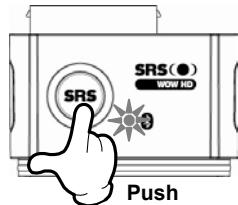
- ▨ Is a trademark of SRS Labs, Inc.
- WOW HD technology is incorporated under license from SRS Labs, Inc.

Re-connection Function

* Since iPod dongle saves the device information that has been connected previously, it can automatically connect the device connected just before.

* When headset and iPod dongle are disconnected, push the SRS button for 2 seconds or more to make an automatic connection with the previously connected headset.
(At this time, the headset must be turned on.)

* After then, it maintains the connection status.

■ Specifications

Specification	Description
Product Name	Radio Device for Radio data communication System (SRS-200BD)
Authentication Number	FCC ID : U6KSRS200BDA MIC : SLA-SRS-200BD CE0678
Bluetooth Specification	Version 2.0
Supported Bluetooth Profile	Audio transmission profile(A2DP), Remote control profile(AVRCP)
Frequency Range	2.402 ~ 2.480 GHz
Transmission Output	0.1mW ~ 2.5mW
DSP effect	SRS WOW HD
Range	Maximum 10 meters
Operating Temperature	-10 ~ 50
Current Consumption	Maximum 27mA
Power Input	Supplied through iPod
Dimension	38.3 x 27.8 x 7.1mm
Weight	11 grams (including dongle cover)

Troubleshooting

Problem	Action
The operation status LED is not turned on.	If the operation status LED is not responding even after connecting iPod and iPod dongle, it may be due to the discharge of battery. Use iPod after fully charging it.
Device registration can not be done.	Set the Bluetooth headset or speaker to the registration standby mode and connect iPod and iPod dongle again.
It is frequently disconnected while listening to music.	The radio wave is not stable. Please try to use it in another location. It is either under a bad status of receiving radio waves due to an obstacle between Bluetooth devices or by a long distance between them. Please make shorter the distance between two devices.
Heat is generated from iPod dongle.	It requires a considerable amount of current while reproducing a sound. High heat is generated in iPod dongle process and when playing music for a long period of time. You may continue to use since it doesn't influence on the life time and performance of the product.

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LED Status Indication

Bluetooth Status	LED Indication
Connection Standby	The Blue LED blinks every 3 second.
Pairing Mode	The Blue LED blinks every 0.2 second.
Connecting	The Blue LED blinks every 5 second.
Successful Connection, Connection Maintenance	The Blue LED blinks every 5 seconds.
SRS Sound Effect Off	The Red LED is turned off.
SRS Sound Effect On	The Red LED blinks every 5 second.

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Quality Warranty

Thanks for purchasing SLaudiolab products. Since the quality assurance period of this product starts from the date of purchase, please have the purchase date written on this sheet to have appropriate services. SLaudiolab assures this product as shown below according to the following compensation rules and regulations.

Free Repair/Maintenance Services

- Free repair/maintenance services shall be provided when problem occurs under normal use of this product within one year from the date of purchase (within the warranty period).
- The warranty period for batteries is 6 months from the date of purchase.

Charged Services

- Services applicable to the following cases shall be charged even within the warranty period.
  - When problem occurs from user's fault, intent and alteration
  - When problem occurs due to the defect of connecting device
  - When problem occurs from a natural disaster such as fire, earthquake, flood or thunderbolt
  - When problem occurs from an abnormality of power source
  - When repair/maintenance has been made by a person or technician other than those from SL Audio Laboratory service centers and/or authorized agents.

Parts Retention Period

- The irrigation parts holding period is from the sterilization straight road 3 years.

Type of Consumer Claims	Compensation Criteria	
	Within the Warranty Period	**After the Warranty Period**
When a major repair is required due to a functional or performance defect caused under normal use within 10 days from the date of purchase.	Replace or refund	N/A
When a major repair is required due to a functional or performance defect caused under normal use within 30 days from the date of purchase.	Replace	N/A
When problem occurs 3 or more times with the same cause (at the 4th time).	Replace or refund	Charged repair
When the replacement requires a major repair within 30 days from the date of replacement.	Refund	N/A
When problem has recurred again after having 4 times of repair services (at the 5th time).	Replace or refund	N/A
When repair is not possible. (within the parts retention period)	Replace or refund	Refund the amount depreciated from the purchase price plus 10% to the amount.
When replacement is not possible.	Refund	N/A

Product		Bluetooth iPod dongle
Model		SRS-200BS
Serial No		
Date of Purchase		
Customer	Name		Tel	
	Add	
Agent	Name		Tel	
	Add	

SLaudiolab Co., Ltd.
6F Won-il Bldg, #57-30 Nonhyun-Dong, Gangnam-Gu, Seoul

For CE Marking

Declaration of conformity
We, SLaudiolab Of 6F Won-il Bldg, #57-30 Nonhyun-Dong
Gangnam-Gu, Seoul, Korea

Declare under our sole responsibility that our product
SLaudiolab type SRS-200BD

To which this declaration relates is in conformity with the
Appropriate standards EN 300 328, EN 301 489-1,
EN301 489-17,EN50360 and EN 60950-1 following the provisions of
Radio Equipment and Telecommunication Equipment
Directive 1999/5/EC with requirements covering
EMC directive 89/336/EEC and Low Voltage directive
73/23/EEC.

Signature
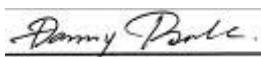
Seoul March 2007
Park Persson, Head of Product Business Unit Accessories

For FCC

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.

Caution: Changes or modifications not expressly approved by SLaudiolab could avoid the user's authority to operate the equipment.

NOTE:
FCC Radiation Exposure Statement:
This Equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operation in conjunction with any other antenna or transmitter.

SLAUDIOLAB