

100

Motorcycle Bluetooth[•] Communication System with Remote Control







To minimize the risk of serious injury, death or product damage, read this User's Guide and the Quick Start Guide before using the product for the first time.

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Safety Precautions

Please ensure that the product is properly used by observing the safety precautions below to prevent any risk of serious injury, death and/or damage to property.

Hazard alert signal words

The following safety symbols and signal words are used in this manual.

- **WARNING** Indicates a potential hazardous situations that, if not avoided, could result in death or serious injury.
- **CAUTION** Indicates a potential hazardous situation that, if not avoided, could result in minor or moderate injury.
- **NOTICE** Indicates information considered important, but not hazard-related. If not avoided, it could cause damage to your product.
- *Note* Notes, usage tips, or additional information

Product Use

Observe the following precautions to avoid injury or damage to your product while using the product.

- Use of the product at a high volume for a long period of time may damage your eardrums or hearing ability.
- If the product emits an unusual smell, feels hot, or appears abnormal in any other way while using or charging, stop using it immediately. It may cause damage, explosion, or fire. Contact your sales location if any of these problems are observed.
- Careless use of the product on the road is risky and may result in serious injury, death or damage. You must heed all safety precautions in all documents that come with this product. This will help minimize the chance these risks may occur while riding.
- In any place where wireless communication is prohibited, such as hospitals or airplanes, turn off the power. In a place where wireless communication is prohibited, electromagnetic waves may cause hazards or accidents.

- Before riding, fasten the product from the helmet, and double-check that it is properly fastened. Separation of the product while riding will cause damage to the product and may result in an accident.
- Do not use the product in an explosive atmosphere. If you are in such a location, turn off the power and heed any regulations, instructions, and signs in the area.
- When you use the product while you operating any vehicle or equipment such as motorcycles, scooters, mopeds, ATVs, or quadbikes (hereinafter called "transportation means"), you need to follow the safety precautions provided by the manufacturer of the vehicle.
- When you use the product, use good judgment; never use it under the influence of alcohol or drugs or when you are extremely tired.

NOTICE

- Attaching the product to the helmet is considered a modification to the helmet and may void your helmet's warranty or compromise your helmet's functionality. This may entail risks during an accident, so be fully aware of this fact before using the product. Should you not accept this fact, you may return the product for a full refund.
- In some regions, it is prohibited by law to ride motorcycles while wearing headsets or earbuds. Therefore be certain you are aware of all relevant laws in the region where you are using the product and are sure that you comply with them.
- The headset is for motorcycle helmets only. To install the headset, you must follow the installation instructions shown in the User's Guide.
- Do not impact the product with sharp tools as this may damage the product.
- Keep product away from pets or small children. They may damage the product.
- Any changes or modifications to the equipment not expressly approved by the party responsible for compliance could void the limited warranty to operate the equipment.

Battery

Your product has a built-in battery. Be careful to heed all safety information in this guide. Failure to carefully observe the safety precautions can cause battery heat generation, bursting, fire and serious personal injury.

- Do not use the product in direct sunlight for a long period of time. Doing so can damage the product and generate heat that can cause burns.
- Do not use or store the product inside cars in hot weather. It may cause the battery to generate heat, rupture, or ignite.
- Do not continue charging the battery if it does not recharge within the specified charging time. Doing so may cause the battery to become hot, explode, or ignite.
- Do not leave the product near open flames. Do not dispose of the product in a fire. It may cause the battery to become hot, explode, or ignite and cause serious injury.
- Never attempt to charge a battery with the charger which has been physically damaged. It may cause explosion and/or accidents.

Product Storage and Management

Take the following precautions to avoid personal injury or damage to your product while storing and maintaining the product.

• Do not dispose of the product with household waste. The built-in battery is not to be disposed of in municipal waste stream and requires separate collection. Disposal of the product should be done in accordance with the local regulations.

NOTICE

- Keep the product free of dust. Dust may damage mechanical and electronic parts of the product.
- The product should be stored at room temperature. Do not expose the product to extremely high or low temperature as this may reduce the life span of electronic devices, damage the battery, and/or melt plastic parts of the product.

SENA | 10U

- Do not clean the product with cleaning solvents, toxic chemicals, or strong detergents as this may damage the product.
- Do not paint the product. Paint may obstruct moving parts or interfere with the normal operation of the product.
- Do not drop or otherwise shock the product. It may damage the product or its internal electronic circuits.
- Do not disassemble, repair or modify the product as this may damage the product and invalidate the product warranty.
- Do not store the product in humid environments, especially for long periods of time. It may damage the internal electronic circuits.
- Battery performance will deteriorate over time if stored for a long period of time without being used.

INTRODUCTION

Thank you for choosing the Sena 10U, Motorcycle Bluetooth Communication System with Remote Control. With the 10U, you can control the headset using the Remote Control to call handsfree on your Bluetooth mobile phone, listen to stereo music or voice instructions of GPS navigations by Bluetooth wirelessly, and have intercom conversations in full duplex with a passenger or other motorcycle riders.

The 10U is compliant with Bluetooth 4.1 supporting the following profiles: Headset Profile, Hands-Free Profile (HFP), Advanced Audio Distribution Profile (A2DP) and Audio Video Remote Control Profile (AVRCP). Please check with the manufacturers of other devices to determine their compatibility with this headset. The 10U features:

- Bluetooth 4.1
- · Invisible beauty with custom design
- Safe and easy operation by Bluetooth Low Energy Remote Control
- Bluetooth intercom up to 1.6 kilometer (1.0 miles)*
- Four-way intercom
- Voice prompts
- Smartphone App for iPhone and Android
- Built-in FM radio tuner with a station scan and save function
- Universal Intercom[™]
- Music sharing
- Advanced Noise Control[™]
- Firmware upgradeable

* in open terrain

Key Specifications:

- Bluetooth 4.1
- Supporting profiles: Headset Profile, HandsFree Profile (HFP), Advanced Audio Distribution Profile (A2DP), and Audio Video Remote Control Profile (AVRCP).

The Remote Control features:

- Easy installation by handlebar clamping
- Glove-friendly buttons
- Working distance up to 10 meters

Key Specifications:

- Bluetooth 4.1
- Supporting profiles: Generic Access Profile (GAP) and Generic Attribute Profile (GATT)

2 PACKAGE CONTENTS

2.1 10U for Shoei GT-Air



10U Headset for Shoei GT-Air

Microphone Sponges



Foam Speaker Snap Holders

2.2 10U for Shoei Neotec



10U Headset for Shoei Neotec



Microphone Sponges



Foam Speaker Snap Holders 2.3 10U for Shoei J-Cruise



10U Headset for Shoei J-Cruise





Foam Speaker Snap Holders

2.4 10U for Arai Full-face Helmets



10U Headset for Arai Full-face Helmets



3 INSTALLING THE 10U ON YOUR HELMET

3.1 10U for Shoei GT-Air Installation Guide



- 1. Before you install the 10U, remove the cheek pads and ear pads of your helmet.
- your helmet.
 Align the right speaker with the right cheek pad base and insert the two clasps in the corresponding notches.



3. Unfasten the two snaps of the center pad in the back and insert the battery unit between the external shell and the inner shell. Click the two snaps through the snap holder of the battery unit.



4. Slide in the antenna between the external shell and the left inner shell. Align its snap holder with the bottom left snap.



5. Align the left speaker with the left cheek pad base and insert the two clasps in the corresponding notches.



6. Insert the headset buttons and microphone unit between the external shell and the left inner shell. Align its snap holder with the front left snap.



7. Hide the wires behind the center pad and reinstall the cheek pads. Make sure to click the snaps through the snap holders.

Note:

If you prefer having a foam layer between your ear and the speaker, you can replace the speaker snap holders with foam speaker snap holders included in the package. Gently take out the snap holder from the speaker. Place the foam speaker snap holder on the speaker and gently push it until you hear a click. Do this for both left and right speakers.

3.2 10U for Shoei Neotec Installation Guide



- 1. Before you install the 10U, remove the cheek pads and ear pads of your helmet.
- 2. Align the right speaker with the right cheek pad base and insert the two clasps in the corresponding notches.



3. Unfasten the two snaps of the center pad in the back and insert the battery unit between the external shell and the inner shell. Click the two snaps through the snap holder of the battery unit.



4. Slide in the antenna between the external shell and the left inner shell. Align its snap holder with the bottom left snap.



SENA | 10U

5. Align the left speaker with the left cheek pad base and insert the two clasps in the corresponding notches.



Insert the headset buttons and microphone unit between the external shell and the left inner shell. Align its snap holder with the front left snap.



7. Hide the wires behind the center pad and reinstall the cheek pads. Make sure to click the snaps through the snap holders.

Note:

If you prefer having a foam layer between your ear and the speaker, you can replace the speaker snap holders with foam speaker snap holders included in the package. Gently take out the snap holder from the speaker. Place the foam speaker snap holder on the speaker and gently push it until you hear a click. Do this for both left and right speakers.

3.3 10U for Shoei J-Cruise Installation Guide



- 1. Before you install the 10U, remove the cheek pads and ear pads of your helmet.
- your helmet.Align the right speaker with the right cheek pad base and insert the two clasps in the corresponding notches.



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3. Unfasten the two snaps of the center pad in the back and insert the battery unit between the external shell and the inner shell. Click the two snaps through the snap holder of the battery unit.



4. Slide in the antenna between the external shell and the left inner shell. Align its snap holder with the bottom left snap.



5. Align the left speaker with the left cheek pad base and insert the two clasps in the corresponding notches.



6. Insert the headset buttons and microphone unit between the external shell and the left inner shell. Align its snap holder with the front left snap.



7. Hide the wires behind the center pad and reinstall the cheek pads. Make sure to click the snaps through the snap holders.

Note:

If you prefer having a foam layer between your ear and the speaker, you can replace the speaker snap holders with foam speaker snap holders included in the package. Gently take out the snap holder from the speaker. Place the foam speaker snap holder on the speaker and gently push it until you hear a click. Do this for both left and right speakers.

3.4 10U for Arai Full-face Helmets Installation Guide



Note: This installation guide is based on Arai RX7-RR5.

- 1. Before you install the 10U, remove the cheek pads and the neckroll.
- 2. Insert the main unit between the external shell and the inner shell. Align its snap holders with the rear snaps, then click them through the snap holders.



Note:

You can utilize the hook and loop fasteners for the main unit to tightly hold the main unit to the helmet.

3. Slide in the antenna between the external shell and the rear left inner shell.



4. Peel off the cover of the adhesive tape of the control unit and attach it to the helmet.



SENA | 10U

 Peel off the cover of the adhesive tape of the hook and loop fastener for microphone and attach it on the inside of the helmet's chin guard. Attach the wired microphone on the hook and loop fastener and insert the microphone cable into the microphone connector.



6. Remove the cover of the cheek pad, and attach the loop fastener for speakers on the corner of the ear pocket.



10U | **SENA**

7. Attach the speaker and put the cover back on. Go through the same process for the other cheek pad.





9. Reinstall the cheek pads and the neckroll.



3.5 Remote Control

- 1. Gently spread the two ends of the Remote Control.
- 2. Clip it on the left handlebar of your motorcycle. Make sure you can comfortably control the buttons with your left thumb.



Note:

If your handlebar requires better grip for holding the Remote Control in place, apply the rubber band around the handlebar.

4 GETTING STARTED

4.1 Button Operation

The 10U is mainly controlled by the Remote Control. If the Remote Control runs out of battery, you can use the headset buttons to operate all functions. The headset button operation guide is explained in tables at the end of each section.



English

10U SENA

(+) Button

- Volume up
- Remote control pairing
- Speed dial
- Track forward
- Scan radio stations

Center Button

- Enter into intercom pairing mode
- Start and end intercom conversation
- Answer and end mobile phone call
- Reject an incoming mobile phone call
- Play and pause music
- Enter into voice configuration setting

(–) Button

- Volume down
- Track back
- FM radio on/off



4.2 Powering On and Off

4.2.1 Headset

To power on the headset, press the (+) Button and the (-) Button at the same time while hearing ascending beeps and a voice prompt, **"Hello"**. To power off the headset, press the (+) Button and the (-) Button at the same time while hearing descending beeps and a voice prompt, **"Goodbye"**.

4.2.2 Remote Control



To begin using the Remote Control, remove the plastic tape from the battery slot. To power on the device, tap the Center Button. To power off the device, press and hold the (+) Button and the Center Button for 1 second.

4.3 Charging

4.3.1 Headset

When charging the battery, use only the approved charger provided by the manufacturer. Use of a non-approved charger may cause fire, explosion, leakage, and other hazards which may also reduce the life time or performance of the battery. You can charge the headset by connecting the supplied USB power & data cable into a computer's USB port or USB wall charger. You can use any standard micro USB cable to charge the headset. The charging LED turns red while it is charging and turns blue when it is fully charged. It takes about 2.5 hours to be completely charged.

Note:

Any 3rd party USB charger can be used with Sena products if the charger is approved by either the FCC, CE, IC or other locally approved agencies that Sena accepts.

Please make sure to take off your 10U-installed helmet while charging. The headset automatically turns off during charging.

4.3.2 Remote Control



The Remote Control uses a CR2016 Lithium 3V coin battery. If the Remote Control is discharged, you can replace the battery with a new one. Open the battery cover and remove the used battery. Then, insert a new battery and close the battery cover.

4.4 Remote Control Pairing

To control the 10U via the Remote Control, the headset and the Remote Control should be paired. Follow the procedure below to pair the headset and the Remote Control.

- 1. On the Remote Control, press and hold the (+) Button for 8 seconds.
- 2. On the headset, press and hold the (+) Button for 10 seconds to access the configuration menu.
- 3. Tap the (+) Button 11 times and you will hear a voice prompt, **"Remote control pairing"**.
- 4. Tap the (-) Button to enter into Remote Control Pairing mode and the red LED will flash rapidly and you will hear multiple beeps. The 10U will automatically perform pairing with the Remote Control in pairing mode. When they are successfully connected, you will hear a voice prompt, "Remote control connected".

4.5 Checking the Battery Level

4.5.1 LED Indicator

When the headset or the Remote Control is powering on, their red LED flashes rapidly indicating the battery level.

4 flashes = High, 70~100% 3 flashes = Medium, 30~70% 2 flashes = Low, 0~30%

Note:

1. The battery performance may be reduced over time with usage.

2. Battery life may vary depending on conditions, environmental factors, functions of the product in use, and devices used with it.

4.5.2 Voice Prompt Indicator

When you power on the headset, keep pressing the (+) Button and the (-) Button simultaneously for about 3 seconds until you hear three, high toned beeps. Then you will hear a voice prompt indicating the battery level. However, if you release the buttons as soon as the headset turns on, you will not hear the voice prompt for the battery level indication.

4.6 Volume Adjustment

You can easily adjust the volume by tapping the (-) Button or the (+) Button. You will hear a beep when the volume reaches the maximum or minimum level. The volume is set and maintained independently at different levels for each audio source even when you reboot the headset. For example, once you set the volume for mobile phone handsfree, it will not change even if you adjust the volume for your Bluetooth MP3 music. However, if you adjust the volume during stand-by mode, it will affect volume levels of every audio source.

Function	Remote Control	Headset
Volume up	Tap the (+) Button	Tap the (+) Button
Volume down	Tap the (–) Button	Tap the (–) Button

Button Operation Table for Volume Adjustment

Use of the product at a high volume for a long period of time may damage your eardrums or hearing ability. Keep the volume at a modest level to prevent damage.

4.7 Sena Software

4.7.1 Sena Device Manager

The Sena Device Manager allows you to upgrade the firmware and configure the device settings directly from your PC. Using this software, you can assign speed dial presets, FM radio frequency presets and more. It is available for both Windows and Mac.

4.7.2 Sena Smartphone App

The Sena Smartphone App allows you to configure device settings and view the User's Guide and the Quick Start Guide. Pair your phone with your 10U headset. Run the Sena Smartphone App and you can configure its settings directly from your smartphone.

5 PAIRING THE 10U WITH BLUETOOTH DEVICES

Before using the 10U Bluetooth headset with any other Bluetooth devices for the first time, you will need to pair them together. You can pair the 10U with Bluetooth mobile phones, Bluetooth stereo devices such as MP3 players, or motorcycle specific Bluetooth GPS navigation, and with other Sena Bluetooth headsets. The pairing operation is required only once for each Bluetooth device. The headset remains paired with the devices and automatically reconnects to them when they are within range. You will hear a high toned single beep and a voice prompt whenever the headset reconnects to the paired device : **"Phone connected"** to a mobile phone, **"Media connected"** to a Bluetooth stereo device.

5.1 Mobile Phone Pairing - Mobile Phone, Bluetooth Stereo Device

Device Follow the procedure below to pair a mobile phone or a Bluetooth stereo device such as an MP3 player with your 10U.

- 1. Press and hold the the Headset (-) Button for 12 seconds until you hear a voice prompt, "Phone pairing".
- 2. Search for Bluetooth devices on your mobile phone. Select the Sena 10U in the list of the devices detected on the mobile phone.
- 3. Enter 0000 for the PIN. Some mobile phones may not ask for the PIN.
- The mobile phone confirms that pairing has been completed and the 10U is ready to use. You will hear a voice prompt, "Your headset is paired".
- 5. If the pairing process is not completed within three minutes, the 10U will return to stand-by mode.

Note:

- 1. If the Bluetooth connection between the headset and a mobile phone is disconnected, press the Center Button for 3 seconds to recover the Bluetooth connection immediately.
- 2. If the Bluetooth connection between the headset and a media player is disconnected, press the Center Button for 1 second to recover the Bluetooth connection and play.

5.2 Second Mobile Phone Pairing - Second Mobile Phone, GPS, and SR10

Typical Bluetooth headsets can connect with only one Bluetooth device, but a second mobile phone pairing allows the headset to connect with another Bluetooth device such as a second mobile phone, an MP3 Player, or the Sena SR10, the Bluetooth adapter.

- To pair the second mobile phone, press and hold the Headset (-) Button for 12 seconds until the LED flashes red and blue alternately and you hear a voice prompt, "Phone pairing".
- 2. Tap the Headset (+) Button until you hear a voice prompt, "Second mobile phone pairing".
- 3. Search for Bluetooth devices on your mobile phone. Select the Sena 10U in the list of the devices detected on the mobile phone.
- 4. Enter 0000 for the PIN. Some mobile phones may not ask for the PIN.
- 5. The mobile phone confirms that the pairing has completed and the 10U is ready to use. You will hear a voice prompt, "Your headset is paired".

Note:

- If you have two audio (A2DP) devices connected to your headset then the audio from one device will interrupt the audio from the other device. For example, if you are playing music from the primary mobile phone, then it can be interrupted by playing music from the secondary mobile phone and vice versa.
- 2. You have to use a motorcycle specific GPS, which transmits turn-by-turn voice instructions to the headset by Bluetooth. Most automotive GPS systems do not have this feature.
- 3. The Sena SR10 is a Bluetooth two-way radio adapter for group communication, and uses Hands-Free Profile. The incoming audio from the two-way radio via SR10 is heard in the background while having an intercom conversation or a mobile phone call.
- 4. The GPS navigation or a radar detector could be connected to the SR10 by wire. The GPS voice instruction or the radar detector alarm is also heard in the background via SR10 while having an intercom conversation or a phone call. Please refer to the SR10 User's Guide for details.

5.3 Advanced Selective Pairing: A2DP Stereo or Handsfree

When you are using a smartphone, sometimes you may need to selectively use the 10U for A2DP stereo music only or for mobile phone Hands-Free only. These instructions are for advanced users who want to pair the 10U to their smartphones with only one selective profile: A2DP for stereo music of HFP for phone calls.

If you have previously paired a mobile phone to the 10U, you must clear the previous pairing list on both devices: the mobile phone and the 10U. To clear the pairing list on the 10U, please do a factory reset or following the pairing list clearing procedure described in section 16.4, "Factory Reset" or 14.1, "Headset Configuration Setting". To clear the pairing list on the mobile phone, please refer to the mobile phone manual. For most smartphones, delete the Sena 10U from the list of Bluetooth devices in the settings menu.

5.3.1 A2DP Stereo Music Only

- Turn on the headset and press the Headset (–) Button for 12 seconds until the LED flashes red and blue alternately and you hear a voice prompt, "Phone pairing".
- 2. Tap the Headset (+) Button until you hear a voice prompt, "Media selective pairing".
- 3. Search for Bluetooth devices on your smartphone. Select the Sena 10U in the list of devices detected on your phone.
- 4. Enter 0000 for the PIN. Some mobile phones may not ask for the PIN.

5.3.2 HFP for Phone Call Only

- 1. To pair the second mobile phone, press and hold the Headset (–) Button for 12 seconds until the LED flashes red and blue alternately and you hear a voice prompt, "**Phone pairing**".
- 2. Tap the Headset (+) Button until you hear a voice prompt, "Phone selective pairing".
- Search for Bluetooth devices on your smartphone. Select the Sena 10U in the list of devices detected on your phone.
- 4. Enter 0000 for the PIN. Some mobile phones may not ask for the PIN.

5.4 Intercom Pairing

5.4.1 Pairing with Other 10U Headsets for Intercom Conversation

The 10U can be paired with up to three other headsets for Bluetooth intercom conversation.

- 1. Turn on the two 10U headsets (A and B) that you would like to pair with each other.
- Press and hold the Center Button of the remote for headset A and the remote for headset B for 5 seconds until red LEDs of both headsets start to flash rapidly. You will hear a voice prompt, "Intercom pairing".
- 3. Tap the Center Button on any one of the remotes for headsets A and B, and wait unit the LEDs of both headsets turn to blue and intercom connection is automatically established. The two 10U headsets A and B are paired with each other for intercom conversation. If the pairing process is not completed within one minute, the 10U will return to stand-by mode.



4. You can make other pairing between headsets A and C, and between headsets A and D by following the same procedure as above.

5. The intercom pairing queue is 'Last-Come, First-Served'. If a headset has multiple paired headsets for intercom conversations, the last paired headset is set as first intercom friend. The previous intercom friend becomes second intercom friend, and third intercom friend.

Note:

For example, after the pairing procedures listed above, headset D is the **first intercom friend** of headset A. Headset C is the **second intercom friend** of headset A, and headset B is the **third intercom friend** of headset A.

5.4.2 Pairing with Other Sena Headset Models for Intercom Conversation

The 10U can be paired with all other Sena headset models such as the 20S, SMH10 and the SMH5 for intercom conversation. Please follow the same procedure as above to pair with these headset models.

Note:

The SMH5 cannot participate in three-way or four-way conference intercom with the 10U. The SMH5 has a limited capability of having two-way intercom with other Sena headsets.

Function	Headset	Remote Control
Mobile Phone Pairing	Press the (–) Button for 12 seconds	-
Second Mobile	Press the (–) Button for 12 seconds	-
Phone Pairing	Tap the (+) Button three times	-
Media Selective	Press the (–) Button for 12 seconds	-
Fairing	Tap the (+) Button twice	-
Phone Selective	Press the (–) Button for 12 seconds	-
Failing	Tap the (+) Button	-
	Press the (–) Button for 8 seconds	Press the Center Button for 5 seconds
Intercom Pairing	Tap the (-) Button of any one of the two headsets	Tap the Center Button of any one of the two headsets

Button Operation Table for Bluetooth Pairing

6 MOBILE PHONE, GPS, SR10

6.1 Mobile Phone Call Making and Answering

- 1. When you have an incoming call, simply tap the Center Button to answer the call.
- You can also answer the incoming call by loudly speaking any word of your choice if Voice Activated Phone Answering (VOX Phone) is enabled, unless you are connected to intercom.
- 3. To end a call, press the Center Button for 2 seconds until you hear a beep, or wait for the called person to end the call.
- 4. To reject a call, press the Center Button for 2 seconds until you hear a beep while the phone is ringing.
- 5. There are several ways to make a phone call:
 - Enter numbers on your mobile phone's keypad and make a call. Then the call is automatically transferred to the headset.
 - Press the Center Button for 3 seconds in stand-by mode to activate the voice dialer of your mobile phone. For this, the voice dialing function must be available on the mobile phone. Refer to your mobile phone manual for further instruction.

Note:

- If you have two phones connected to your headset and you have an incoming call from the second phone during a call involving the first phone, then you may still receive the call from the second phone. In this case, the call from the first phone is on waiting mode. If you end a call, then it will automatically transfer you to the first phone call.
- 2. If you have a mobile phone and a GPS connected to your headset, you may not be able to listen to the GPS voice instruction during the phone call.

6.2 Speed Dialing

You can quickly make a phone call by using the voice speed dial menu.

- To enter into the voice speed dial menu, press the (+) Button for 3 seconds and you will hear a mid-toned single beep and a voice prompt, "Speed dial".
- 2. Tap the (+) Button or the (-) Button to navigate between the menus. You will hear prompts for each menu item.
З. Tap the Center Button to select a voice menu among the followings:

(1) Last number redial	(4) Speed dial 3
(2) Speed dial 1	(5) Cancel
(3) Speed dial 2	

- 4. After selecting the last number redial menu, you will hear a voice prompt, "Last number redial". Then, to redial the last phone call number, tap the Center Button.
- 5. To call one of the speed dials, tap the (+) Button or the (-) Button to navigate between the menus until you hear a voice prompt, "Speed **dial (#)**". Then, tap the Center Button.
- If you want to exit the speed dial immediately, tap the (+) Button or the 6. (-) Button until you hear voice prompt, "Cancel", and tap the Center Button.

Note[,]

- 1. Make sure that you connect the mobile phone and the headset to use the speed dial function.
- 2. You need to assign speed dial numbers before using the speed dial (please refer to section 14.2.1, "Speed Dial").

Function Remote Control Headset		Headset
Answer	Tap the Center Button	Tap the (+) Button
End	Press the Center Button for 2 seconds	Press the (+) Button for 2 seconds
Reject	Press the Center Button for 2 seconds	Press the (+) Button for 2 seconds
Speed Dial	Press the (+) Button for 3 seconds	N/A
Voice Dial	Press the Center Button for 3 seconds	Press the (+) Button for 3 seconds

Button Operation Table for Mobile Phone Call Making and Answering

6.3 GPS Navigation

6.3.1 GPS Pairing

- To pair the second mobile phone, press and hold the Headset (-) Button for 12 seconds until the LED flashes red and blue alternately and you hear a voice prompt, "Phone pairing".
- 2. Tap the (+) Button until you will hear a voice prompt saying "GPS pairing".
- 3. Search for Bluetooth devices on the GPS navigation. Select the Sena 10U in the list of the devices detected on the GPS.
- 4. Enter 0000 for the PIN.

Note:

When Audio Multitasking is enabled, if you pair your GPS device via GPS Pairing, its instructions will not interrupt your intercom conversations, but will overlay with them.

Function	Headset	Remote Control
GPS Pairing	Press the Center Button for 10 seconds	-
	Tap the (+) Button four times	_

Button Operation Table for GPS Pairing

6.4 Sena SR10, Two-Way Radio Adapter

You can use a two-way radio and the 10U Bluetooth intercom simultaneously by using the Sena SR10, a Bluetooth Two-way Radio Adapter (please refer to section 5.2, "Second Mobile Phone Pairing"). Incoming audio from the two-way radio will not interrupt an intercom conversation but is heard in the background. This is useful when you have an intercom conversation with a passenger on the back seat and use a two-way radio for group communication with other motorcycle riders.

7 STEREO MUSIC

7.1 Bluetooth Stereo Music

The Bluetooth audio device must be paired with the 10U by following the "Bluetooth Stereo Device Pairing" procedures described in the section 7.1. The 10U supports the Audio/Video Remote Control Profile (AVRCP), so if your Bluetooth audio device also supports the AVRCP, you can use the 10U to remotely control music playback. Not only can you adjust the volume but you can also use functions such as play, pause, next track and previous track.

- 1. To play or pause music, press the Center Button for 1 second until you hear a double beep.
- 2. To adjust the volume, tap the (+) Button or the (-) Button.
- To track forward or track back, press the (+) Button or the (-) Button for 1 second.

7.2 Music Sharing

You can start sharing music with an intercom friend using Bluetooth stereo music during a two-way intercom conversation (please refer to section 8.1, "Two-way Intercom"). When you terminate music sharing, you can go back to the intercom conversation. To start or terminate sharing music,

press the Center Button for 1 second during an intercom conversation until you hear a double beep. To track forward or track back, press the (+) Button or the (–) Button for 1 second.

Note:

- 1. Both you and your intercom friend can remotely control music playback such as track forward and track back.
- 2. Music sharing will be paused when you are using your mobile phone or listening to GPS instructions.
- 3. When Audio Multitasking is enabled, if an intercom call is made when you are listening to music, music sharing will not work.

Function	Remote Control	Headset
Play Music	Press the Center Button for 1 second	Press the (+) Button for 1 second
Pause Music	Press the Center Button for 1 second	Press the (+) Button for 1 second
Track Forward	Press the (+) Button for 1 second	Press the (+) Button for 2 seconds
Track Back	Press the (–) Button for 1 second	N/A

Button Operation Table for Music Control

8 INTERCOM

Please make sure your intercom devices are paired as described in section 5.4, "Intercom Pairing".

8.1 Two-way Intercom

8.1.1 Starting Two-way Intercom

You can start an intercom conversation with one of any intercom friends by tapping the Center Button: Tap the Center Button once to intercom with the *first intercom friend*, tap the Center Button twice to intercom with the *second intercom friend*, and tap the Center Button three times to intercom with the *third intercom friend*.



Start Two-way Intercom Conversation

8.1.2 Ending Two-way Intercom

To terminate an intercom conversation, tap the Center Button. Any intercom connection with any intercom friend will be terminated by a single tap. A double or triple tap will do nothing in this case.



End Two-way Intercom Conversation

8.2 Three-way Intercom

8.2.1 Starting Three-way Intercom

You (A) can have a three-way conference intercom with two other 10U friends (B & C) by establishing two intercom connections simultaneously. While a three-way conference intercom is in progress, mobile phone connection of all three participants is temporarily disconnected. However, as soon as the conference intercom terminates or one of the participants leaves the intercom, all mobile phones automatically reconnect to their headsets. If you have an incoming mobile phone call during the conference intercom, terminate the conference intercom to automatically reconnect and receive the phone call.

1. You (A) need to be paired with two other friends (B & C) for three-way conference intercom.



2. Start an intercom conversation with one of the two friends in your intercom group. For example, you (A) may start an intercom conversation with the intercom friend (B). Or intercom friend (B) may start an intercom call with you (A).



3. You (A) can call the second intercom friend (C) by double tapping the Center Button, or the second intercom friend (C) may join the intercom by making an intercom call to you (A).



4. Now you (A) and two 10U intercom friends (B & C) are having a threeway conference intercom.



8.2.2 Ending Three-way Intercom

You can completely terminate the conference intercom or just disconnect an intercom connection with one of your active intercom friends.

- Press the Center Button for 1 second until you hear a beep to terminate three-way conference intercom completely. It terminates both intercom connections with (B) and (C).
- Tap or double tap the Center Button to disconnect intercom connection with one of the two intercom friends accordingly. For example, by single tapping the Center Button, you can terminate the intercom connection with just the first intercom friend (B). However, you still have the intercom connection with your second intercom friend (C).

Center Button Operation	Result
Press for 1"	Disconnect (B) & (C)
Single tap	Disconnect (B)
Double tap	Disconnect (C)

End Three-way Intercom

8.3 Four-way Intercom

8.3.1 Starting Four-way Intercom

You can have four-way conference intercom with three other 10U users by adding one more intercom participant to the three-way intercom. While you are having a three-way intercom as above in section 8.2, a new participant (D), who is an intercom friend of your intercom friend (C), may join the conference intercom by making an intercom call to your intercom friend (C). Please note that in this case, the new participant (D) is an intercom friend of (C), not of you (A).

8.3.2 Ending Four-way Intercom

As is the case for a three-way intercom, you can completely get out of the four-way conference intercom or just disconnect a single intercom connection.

- Press the Center Button for 1 second until you hear a beep to terminate a four-way conference intercom. It terminates the intercom connections between you (A), and your intercom friends (B) and (C).
- 2. Tap or double tap the Center Button to disconnect the intercom connection with one of the two intercom friends accordingly. However, when you disconnect the second friend (C) by double tapping the Center Button, you will be disconnected with the third participant (D) as well. This is because the third participant (D) is connected with you via the second friend (C).

Center Button Operation	Result
Press for 1"	Disconnect (B), (C) & (D)
Single tap	Disconnect (B)
Double tap	Disconnect (C) & (D)

End Four-way Intercom

Note:

Multiple headsets are connected during multi-way intercom. With various signals interfering each other, the intercom distance of multi-way intercom is somewhat shorter than that of two-way intercom.

Function	Remote Control	Headset
Call first intercom friend	Tap the Center Button	Press the (–) Button for 1 second until you hear a single beep
Call second intercom friend	Double tap the Center Button	Press the (–) Button for 2 seconds until you hear double beeps
Call third intercom friend	Triple tap the Center Button	Press the (–) Button for 3 seconds until you hear triple beeps
End Two-way intercom	Tap the Center Button	Press the (–) Button for 1 second
End all intercoms	Press the Center Button for 1 second	Press the (–) Button for 5 seconds

Button Operation Table for Intercom

9 **THREE-WAY CONFERENCE PHONE CALL** WITH INTERCOM PARTICIPANT

- When you have an incoming mobile phone call during an intercom conversation, you will hear a ring tone. You can choose whether to 1) answer the mobile phone call and stop the intercom conversation, or 2) reject the phone call and stay on the intercom conversation.
 - To answer the phone call and stop the intercom conversation, tap a. the Center Button. The VOX Phone feature does not work if you are connected to the intercom. When you hang up the phone call, the intercom will automatically be recovered.
 - b. To reject the phone call and stay on the intercom conversation, press the Center Button for 2 seconds until you hear a beep.

Unlike other motorcycle Bluetooth headsets, this prevents a user from being dropped out of an intercom conversation by an incoming mobile call.

2. When you have an incoming intercom call during a mobile phone call, you will hear 4 high toned beeps, alerting you that there is an incoming intercom call. You will also hear a voice prompt, "Intercom requested". In this case, the intercom call does not override the mobile call because intercom has lower priority than mobile call. You have to hang up the mobile phone call to make or receive an intercom call.

3. You can have a three-way conference phone call by adding an intercom friend to the mobile phone conversation. During a mobile phone conversation, tap the Center Button to invite one of the intercom friends to the mobile phone line. To disconnect the intercom first and go back to your private mobile phone call, terminate the intercom by tapping the Center Button. To end the mobile phone call first and maintain the intercom conversation, press the Center Button for 2 seconds, or wait for the person on the mobile phone line to end the call.

Function	Remote Control	Headset
Start	Tap the Center Button while having a mobile phone call	Press the (–) Button for 1 second while having a mobile phone call
End intercom first	Press the Center Button for 2 seconds	Press the (–) Button for 1 second
End phone call first Press the Center Button for 2 seconds or Wait for the called person to end the call		Press the (+) Button for 2 seconds or Wait for the called person to end the call

Button Operation Table for Three-way Conference Phone Call

10 GROUP INTERCOM

Group Intercom allows you to instantly create a multi-way conference intercom with three other most recently paired headsets.

- 1. Go through intercom pairing with up to three headsets you want to have Group Intercom with.
- 2. Tap the (+) Button and the (-) Button at the same time or press the Multifunction Button for 1 second to begin Group Intercom. The LED will flash purple and you will hear a voice prompt, "Group intercom".
- To terminate Group Intercom, press the Center Button or the Multifunction З. Button for 1 second during Group Intercom. You will hear a voice prompt, "Group intercom terminated".

Function	Remote Control	Headset
Start Group Intercom	Tap the (+) Button and the (-) Button or Press the Multifunction Button for 1 second	Press the (–) Button for 5 seconds
End Group Intercom	Press the Center Button for 1 second or Press the Multifunction Button for 1 second	Press the (–) Button for 5 seconds

Button Operation Table for Group Intercom

11 UNIVERSAL INTERCOM

You can have an intercom conversation with non-Sena Bluetooth headsets using the Universal Intercom function. Non-Sena Bluetooth headsets can be connected to the Sena Bluetooth headset if they support the Bluetooth Hands-Free Profile (HFP). The working distance may differ depending on the performance of Bluetooth headset that it is connected to. In general, it is shorter than normal intercom distance since it uses the Bluetooth Hands-Free Profile. The Universal Intercom affects both the phone call connection and the multipoint connection (mostly used for GPS connections for riders). You cannot use a multipoint connection device while you are using the Universal Intercom in case as below.

- 1. If a non-Sena headset does not support a multipoint connection, it cannot use a phone call connection while using the Universal Intercom.
- 2. As for Sena headsets, the Universal Intercom affects the multipoint connection.
- 3. If non-Sena headset (already paired as Universal Intercom with Sena) is turned on, then the multipoint connection is automatically deactivated. And the non-Sena headset is automatically connected to the Sena headset as a Universal Intercom. So you cannot use multipoint connection device such as GPS, while a non-Sena headset is turned on.

4. Even though you disconnect the non-Sena headset as a Universal Intercom, it will not automatically restore the multipoint connection. To restore the multipoint connection, you should turn off the non-Sena headset first, then try to connect to multipoint device manually from the device screen or simply reboot the device so that it automatically connects to the Sena headset.

11.1 Universal Intercom Pairing

The 10U can be paired with non-Sena Bluetooth headsets for Bluetooth intercom conversation. You can pair the 10U with only one non-Sena Bluetooth headset so if you pair with a different non-Sena Bluetooth headset, the previous pairing will be removed.

- 1. Turn on the 10U and a non-Sena Bluetooth headset that you want to pair with.
- Press the Center Button for 10 seconds to enter the configuration menu. Tap the (+) Button or the (-) Button until you hear a voice prompt saying, "Universal intercom pairing". Tap the Center Button to enter into Universal Intercom Pairing mode and the blue LED will flash rapidly and you will hear multiple beeps. Please refer to section 14.1, "Headset Configuration Setting" for more details.

3. Perform the operation required for handsfree pairing on the non-Sena Bluetooth headset (refer to the User's Guide of the headsets you want to use). The 10U will automatically pair with non-Sena Bluetooth headsets in pairing mode.

11.2 Two-way Universal Intercom

You can initiate the Universal Intercom connection with non-Sena Bluetooth headsets using the same intercom connection method as you would between other Sena headsets. You may single tap the Center Button to begin an intercom conversation with the first intercom friend, double tap with the second intercom friend, and triple tap with the third intercom friend.

Non-Sena Bluetooth headsets may initiate the Universal Intercom connection, by activating the voice dialer or using the redialing operation. You may also disconnect the existing connection by ending a call operation function (refer to the User's Guide of the headsets for voice dialer, redialing, and ending a call).

11.3 Three-way Universal Intercom

You may make a three-way Universal Intercom connection with two 10Us and one non-Sena Bluetooth headset. If the intercom connection is made, all headsets connected cannot use the mobile phone call function since the connection between the headset and the phone is disconnected temporarily. If you disconnect the intercom call, the mobile phone connection is made again automatically so that you can use a mobile phone call function.

1. You (A) need to be paired with a non-Sena Bluetooth headset (B) and another 10U headset (C) for the three-way conference intercom.



SENA | 10U

 Start an intercom conversation with non-Sena Bluetooth headset (B) in your intercom group. For example, you (A) may start an intercom conversation with non-Sena Bluetooth headset (B). The non-Sena Bluetooth headset (B) may also start an intercom call with you (A).



3. The other 10U (C) may join the intercom by making an intercom call to you (A).



4. Now you (A), non-Sena Bluetooth headset (B), and the other 10U (C) are having a three-way conference intercom.



5. You may disconnect three-way Universal Intercom using the same way as you do in normal three-way intercom. Please refer to section 8.2.2, "End Three-way Intercom".

English

11.4 Four-way Universal Intercom

You may make a four-way Universal Intercom connection with a couple of different configurations, 1) three 10Us and one none-Sena Bluetooth headset or 2) two 10Us and two non-Sena Bluetooth headsets.

You may have a couple of other Four-way Universal Intercom configurations, 1) your headset (A), a non-Sena Bluetooth headset (B), another 10U (C), and a non-Sena Bluetooth headset (D), 2) your headset (A), a non-Sena Bluetooth headset (B), and two other 10U headsets (C and D). You may make the four-way Universal Intercom call the same way as a normal four-way intercom call.

11.4.1 Four-way Universal Intercom Case 1

Two 10U headsets (A and C) and two non-Sena Bluetooth headsets (B and D).

1. You (A) may start an intercom conversation with the non-Sena Bluetooth headset (B).



2. The other 10U (C) may join the intercom by making an intercom call to you (A).



3. The non-Sena Bluetooth headset (D) may join the conference intercom by making an intercom call to the 10U (C).



4. Now two 10U headsets (A & C) and two non-Sena Bluetooth headsets (B & D) are connected with the four-way Universal Intercom.



You may disconnect a four-way Universal Intercom using the same way as you do in a normal four-way intercom. Please refer to section 8.3.2, "End Four-way Intercom".

11.4.2 Four-way Universal Intercom Case 2

Three 10U headsets (A, C and D) and one non-Sena Bluetooth headset (B). The procedure is the same as case 1 described in section 11.4.1.



12 FM RADIO

12.1 FM Radio On / Off

To turn on the FM radio, press the (-) Button for 1 second until you hear a mid-toned double beep sound. You will then hear a voice prompt, **"FM on"**. To turn off the FM radio, press the (-) Button for 1 second until you hear a voice prompt, **"FM off"**. When you power it off, the 10U will remember the last station frequency. When you power it on, the last station frequency will be playing.

12.2 Preset Stations

You can listen to preset stations while listening to the FM radio. Press the Center Button for 1 second to go upward to your next saved preset station.

12.3 Seek and Save

"Seek" is the function that searches for station to station frequencies. To use the "Seek" function, please follow the procedure below:

- 1. Double tap the (+) Button or the (-) Button to search down or up the station dial.
- 2. If the tuner finds a station while searching frequencies, it stops the seek function.
- 3. To save the current station, press and hold the Center Button for 3 seconds until you hear a voice prompt, "**Preset (#)**".
- 4. Tap the (+) Button or the (-) Button in order to select which preset number you want for that specific station. You can save up to 10 preset stations (You may cancel the preset operation by waiting approximately 10 seconds. You will then hear "Save preset cancelled". You can also tap the (+) Button or the (-) Button until you hear "Cancel". Press the (+) Button to confirm cancellation. You will then hear "Save preset cancelled". Press the (-) Button to confirm cancellation. You will then hear "Delete preset cancelled").
- 5. To save the current station, press the (+) Button for 1 second. You will then hear a voice prompt, "Save preset (#)".
- To delete the saved station in the preset number, press the (-) Button for 1 second. You will then hear a voice prompt, "Delete preset (#)".

Note:

- You can save FM stations to presets before using FM radio. Connect the 10U to your PC and open the Sena Device Manager. It allows you to save up to 10 FM station frequency presets on the 10U settings menu. You may do the same operation by using the Sena Smartphone App.
- 2. You can still answer an incoming phone call and intercom while listening to the FM radio.

12.4 Scan and Save

"Scan" is the function that automatically searches station frequencies, starting from the current frequency and up. To use the scan function, please follow the procedures below:

- 1. Press the (+) Button for 1 second. Then the current station frequency moves upward to find other station frequencies.
- 2. If the tuner finds a station, it stays at the station frequency for 8 seconds, then scanning to the next station frequency.
- 3. Scan function stops when you press the (+) Button for 1 second again.
- To save a station while scanning frequencies, tap the Center Button when at that station. You will hear a voice prompt from the 10U, "Save preset (#)". The station will be saved as the next preset number.
- 5. All stations preset during "Scan", will overwrite previously set stations.

12.5 Temporary Preset

With the temporary preset function, you may temporarily preset stations automatically without changing the existing preset stations. Tap the Center Button three times to automatically scan for 10 temporary preset stations. The temporary preset stations will be cleared when the system is powered off.

12.6 FM Sharing

You can listen to the radio during the intercom conversation. To start FM sharing, press and hold the (-) Button for 1 second during the intercom conversation. During FM sharing, you can move to the next preset station and you or your friend on the intercom can change frequencies. If either person changes the frequency, the other will listen to the same frequency. To terminate FM sharing, press and hold the (-) Button for 1 second or end the intercom call.

Note:

- 1. FM sharing will be terminated if the headset starts a multi-way intercom conference.
- 2. When Audio Multitasking is enabled, if an intercom call is made while you are listening to the FM radio, FM sharing will not work.
- 3. FM Sharing is only supported between Sena headsets that currently support this feature.

12.7 Region Selection

You can select the proper FM frequency region from the Sena Device Manager. With the region setting, you may optimize the seek function to avoid unnecessary frequency ranges.

Region	Frequency range	Step
Worldwide	76.0 ~ 108.0 MHz	± 100 kHz
Americas	87.5 ~ 107.9 MHz	± 200 kHz
Asia	87.5 ~ 108.0 MHz	± 100 kHz
Australia	87.5 ~ 107.9 MHz	± 200 kHz
Europe	87.5 ~ 108.0 MHz	± 100 kHz
Japan	76.0 ~ 95.0 MHz	± 100 kHz

Function	Remote Control	Headset
FM radio on/off	Press the (–) Button for 1 second	Press the (+) Button for 5 seconds
Select preset	Press the Center Button for 1 second	Press the (+) Button for 1 second
Seek stations	Double tap the (+) Button or the (–) Button	Press the (+) Button for 3 seconds
Scan up FM band	Press the (+) Button for 1 second	Press the (–) Button for 5 seconds
Stop scanning	Press the (+) Button for 1 second	Press the (–) Button for 5 seconds
Save preset while scanning	Tap the Center Button	Press the (+) Button for 1 second
Temporary Preset	Triple tap the Center Button	Press the (–) Button for 2 seconds

Button Operation Table for FM Radio

13 FUNCTION PRIORITY

The headset operates in the following order of priority:

(highest)	Mobile phone
	Intercom/FM sharing
	Music sharing by Bluetooth stereo music
	Bluetooth stereo music
(lowest)	FM radio

A lower priority function is always interrupted by a higher priority function.

Note:

If you select music as the audio source priority, the order of priority will change as below:

(highest)	Mobile phone
	Bluetooth stereo music
	Intercom/FM sharing
	Music sharing by Bluetooth stereo music
(lowest)	FM radio

14 CONFIGURATION SETTING

14.1 Headset Configuration Setting

- To enter configuration menu, press and hold the Center Button for 10 seconds until you will also hear a voice prompt, "Configuration menu".
- 2. Tap the (+) Button or the (-) Button to navigate between the menus. You will hear voice prompts for each menu item.
- 3. You can execute the command by tapping the Center Button.

Function	Remote Control	Headset
Enter configuration menu	Press the Center Button for 10 seconds	Press the (+) Button for 10 seconds
Navigate between menus	Tap the (+) Button or the (–) Button	Tap the (+) Button
Execute	Tap the Center Button	Tap the (-) Button

Configuration Menu	Tap Center Button
Delete All Pairings	Execute
Remote Control Pairing	Execute
Universal Intercom Pairing	Execute
Factory Reset	Execute
Exit Configuration	Execute

14.2 Software Configuration Setting

You can change the settings of the headset through the Sena Device Manager or the Sena Smartphone App.

14.2.1 Speed Dial

Assign phone numbers for speed dialing to make a phone call quickly.

14.2.2 Audio Source Priority (Default: Intercom)

Audio Source Priority allows you to select the priority between the intercom and music (which includes GPS app instructions and message notifications) from a smartphone. If the intercom is selected as the audio source priority, your music will be interrupted during an intercom conversation. If music is selected as the audio source priority, intercom conversations will be interrupted while your music is heard.

Note:

Audio Source Priority is active only when Audio Multitasking is disabled.

14.2.3 Audio Boost (Default: Disable)

Enabling Audio Boost increases the overall maximum volume. Disabling Audio Boost reduces the overall maximum volume, but delivers more balanced sound.

14.2.4 VOX Phone (Default: Enable)

If this feature is enabled, you can answer incoming calls by voice. When you hear a ringtone for an incoming call, you can answer the phone by saying a word such as **"Hello"** loudly or by blowing air into the microphone. VOX phone is temporarily disabled if you are connected to intercom. If this feature is disabled, you have to tap the Center Button to answer an incoming call.

14.2.5 VOX Intercom (Default: Disable)

If this feature is enabled, you can initiate an intercom conversation with the last connected intercom friend by voice. When you want to start intercom, say a word such as **"Hello"** loudly or blow air into the microphone. If you start an intercom conversation by voice, the intercom terminates automatically when you and your intercom friend remain silent for 20 seconds. However, if you manually start an intercom conversation by tapping the Center Button, you have to terminate the intercom conversation manually. However, if you start intercom by voice and end it manually by tapping the Center Button, you will not be able to start intercom by voice temporarily. In this case, you have to tap the Center Button to restart the intercom. This is to prevent repeated unintentional intercom connections by strong wind noise. After rebooting the headset, you can start intercom by voice again.

14.2.6 HD Voice (Default: Disable)

HD Voice allows you to communicate in high-definition during phone calls. This feature increases the quality so that the audio will be crisp and clear during phone call conversations.

If this feature is enabled, incoming phone calls will interrupt intercom conversations and audio from the SR10 will not be heard during intercom conversations. Three-Way Conference Phone Call with Intercom Participant will not be available if HD Voice is enabled.

Note:

- 1. Refer to the manufacturer of your Bluetooth device that will be connected to the headset to see if it supports HD Voice.
- 2. HD Voice is active only when Audio Multitasking is disabled.

14.2.7 HD Intercom (Default: Enable)

HD Intercom enhances the two-way intercom audio from normal quality to HD quality. HD Intercom will become temporarily disabled when you enter into a multi-way intercom. If this feature is disabled, the two-way intercom audio will change to normal quality.

Note:

- 1. The intercom distance of HD Intercom is relatively shorter than that of normal intercom.
- 2. HD intercom is active only when Audio Multitasking is disabled.

14.2.8 Voice Prompts (Default: Enable)

You can disable voice prompts by software configuration setting, but the following voice prompts are always on.

 headset configuration setting menu, battery level indicator, speed dial, FM radio functions

14.2.9 RDS AF Setting (Default: Disable)

Radio Data System (RDS) Alternative Frequency (AF) Setting allows a receiver to re-tune to the second frequency location When the first signal becomes too weak. With RDS AF enabled on the receiver, a radio station with more than one frequency can be used.

14.2.10 FM Station Guide (Default: Enable)

When FM Station Guide is enabled, FM station frequencies are given by voice prompts as you select preset stations. When FM Station Guide is disabled, the voice prompts on FM station frequencies will not be given as you select preset stations.

14.2.11 Sidetone (Default: Disable)

Sidetone is audible feedback of your own voice. It helps you to naturally speak at the correct level according to varying helmet noise conditions. If this feature is enabled, you can hear what you are speaking during an intercom conversation or a phone call.

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14.2.12 Advanced Noise Control™ (Default: Enable)

When Advanced Noise Control is enabled, the background noise is reduced during an intercom conversation. When it is disabled, the background noise is mixed with your voice during intercom.

14.2.13 Audio Multitasking™ (Default: Disable)

Audio Multitasking allows you to hear the audio from two features simultaneously. When Audio Multitasking is enabled, phone calls, GPS instructions and intercom conversations can be overlaid with audio from the FM radio, music or GPS app instructions from a smartphone in the background with reduced volume. Increasing or decreasing the volume of the audio in the foreground will also increase or decrease the volume of the overlaid audio in the background. The volume of the foreground audio can be adjusted using the headset. How much background audio that is heard can be adjusted using the Sena Smartphone App. HD Intercom, HD Voice and Audio Source Priority become disabled temporarily when Audio Multitasking is enabled.

	Foreground*			Background**	
Model	Phone	GPS	Intercom	FM Radio	Music or Smart Navi
	OA	OA			
1011		0	0		
100			O ^B	0	O ^B
		Oc		Oc	0

Foreground and Background Combination Table

- * Two audio sources in the foreground can be heard simultaneously with the same volume level.
- ** Only one background source can be heard at a time while listening to an audio source in the foreground.
- A. GPS instructions can be heard during phone calls and the volume level of both audio sources can be adjusted using the headset.
- B. GPS app directions will be heard in the background during intercom conversations.
- C. The FM radio will be heard in the background when GPS instructions are heard.

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English

Note:

- 1. Audio Multitasking will be activated during two-way intercom conversations with a headset that also supports this feature.
- 2. When Audio Multitasking is disabled, the background audio source will return to its independent volume level.
- 3. For Audio Multitasking to work properly, you need to power the headset off and on. Please restart the headset.
- 4. Some GPS devices may not support this feature.

14.2.14 Background Volume (Default: Level 5)

The Background Volume can be adjustable only when the Audio Multitasking turns on. Level 9 is the highest volume and 0 is the lowest.

15 FIRMWARE UPGRADE

The 10U supports firmware upgrades. You can update the firmware using the Sena Device Manager (please refer to section 4.7.1, "Sena Device Manager").

16 TROUBLESHOOTING

16.1 Intercom Failure

When you try to start an intercom conversation with an intercom friend who is unavailable within range or already having a conference intercom with other riders or a mobile phone call, you will hear a low tone double beep signifying an intercom busy signal. In this case, you have to try again later.

16.2 Intercom Reconnection

If your intercom friend goes out of range while having an intercom conversation, you may hear static noise and eventually the intercom will be disconnected. In this case, the 10U automatically tries to reconnect the intercom every 8 seconds and you will hear high tone double beeps until the intercom is reestablished. If you do not want to make a reconnection, tap the Center Button to stop the attempt.

16.3 Fault Reset

When the 10U is not working properly or is in faulty status for any reason, you may reset by pushing the pin-hole reset button as shown in the picture below. Insert a paper clip into the reset pin-hole and press the reset button for a second with light pressure. The 10U will be switched off. Restart the system and try again. This will not restore the headset to factory default settings.



16.4 Factory Reset

16.4.1 Headset

If you want to restore the headset to factory default settings, use the Factory Reset in the configuration menu. The headset automatically restores the default settings and turns off. Please refer to section 14.1, "Headset Configuration Setting" for more details.

16.4.2 Remote Control

If you want to restore the Remote Control to factory default settings, press the (+) Button, the Center Button, and the (-) Button simultaneously for 1 second. The Remote Control automatically restores the default settings and turns off.

16.5 Remote Control Disconnection

If your Remote Control becomes disconnected from your headset, check if they have enough battery power or if they are not separated by more than 10 meters. If they are low on battery, replace the battery with a new one and try again. If they are too far apart, bring them closer. If they are still disconnected, try pairing them again. Please refer to section 4.4, "Remote Control Pairing" to see how to pair the Remote Control with the headset.

17 OPERATION QUICK REFERENCE

17.1 Using the Remote Control

Туре	Function	Button Command	LED	Веер
	Power on remote control	Tap the Center Button	-	-
Basic Function	Power off remote control	Press the (+) Button and the Center Button for 1 second	-	-
	Volume adjustment	Tap the (+) Button or the (–) Button	-	-
	Answer mobile phone call	Tap the Center Button	-	-
	End mobile phone call	Press the Center Button for 2 seconds	-	-
Mobile Phone	Voice dial	Press the Center Button for 3 seconds	-	-
	Speed dial	Press the (+) Button for 3 seconds	-	Mid-tone single beep
	Reject incoming call	Press the Center Button for 2 seconds	_	-

SENA | 10U

Туре	Function	Button Command	LED	Веер
Intercom	Intercom pairing	Press the Center Button for 5 seconds	Red flashing	Mid-tone single beep & double tone beeps
		Tap the Center Button of any one of the	ne two headsets	
	Start / End each intercom	Tap, double tap, or triple tap the Center Button	-	-
Intercom	End all intercoms	Press the Center Button for 1 second	-	-
	Start Group	Tap the (+) Button and the (-) Button	Purple flashing	-
Intercom	Intercom	Press the Multifunction Button for 1 second	-	-
	End Group	Tap the (+) Button and the (-) Button	-	-
Intercom	Press the Center Button or the Multifunction Button for 1 second	-	-	
Music	Play/Pause Bluetooth music	Press the Center Button for 1 second	-	-
	Track forward/ back	Press the (+) Button or the (–) Button for 1 second	-	-

Туре	Function	Button Command	LED	Веер
	FM radio on/off	Press the (-) Button for 1 second	-	Mid-tone double beeps
	Select preset	Press the Center Button for 1 second	-	High-tone double beeps
	Seek stations	Double tap the (+) Button or the (-) Button	-	High-tone triple beeps
FM radio	Scan up FM band	Press the (+) Button for 1 second	-	-
	Stop scanning	Press the (+) Button for 1 second	-	High-tone double beeps
	Save preset while scanning	Tap the Center Button	-	High-tone double beeps

10U | **SENA**

Туре	Function	Button Command	LED	Веер
Power on		Press the (+) Button and the (-) Button for 1 second	Solid blue	Ascending beeps
Basic Function	Power off	Press the (+) Button and the (-) Button	Solid red	Descending beeps
	Volume adjustment	Tap the (+) Button or the (–) Button	-	-
	Mobile phone pairing	Press the (-) Button for 12 seconds	Blue & red alternatively flashing	High tone multiple beeps
	Second mobile phone	Press the (-) Button for 12 seconds	Blue & red alternatively flashing	Multiple beeps
Mobile	pairing	Tap the (+) Button three times		
Phone	Answer mobile phone call	Tap the (+) Button	-	-
	End mobile phone call	Press the (+) Button for 2 seconds	-	-
	Voice dial	Press the (+) Button for 3 seconds	-	-
	Reject incoming call	Press the (+) Button for 2 seconds	-	-

17.2 Using the Headset Buttons

Туре	Function	Button Command	LED	Beep
	Intercom	Press the (-) Button for 8 seconds	Red flashing	Multiple beeps
	pairing	Tap the (–) Button of any one the tw	o headsets	
	Start / End each intercom	nd ercom Press the (–) Button for 1 second – –		-
Intercom	End all intercoms	Press the (-) Button for 5 seconds	Blue flashing	Midtone double beeps
Start Group Intercom End Group Intercom	Press the (-) Button for 5 seconds	Purple flashing	-	
	End Group Intercom	Press the (-) Button for 5 seconds	-	-
Music	Play/Pause Bluetooth music	Press the (+) Button for 1 second	-	Midtone double beep
	Track forward	Press the (+) Button for 2 seconds	-	-

SENA | 10U

Туре	Function	Button Command	LED	Beep
	FM radio on	Press the (+) Button for 5 seconds	-	Midtone double beeps
	FM radio off	Press the (+) Button for 5 seconds	-	Midtone double beeps
	Select preset	Press the (+) Button for 1 second	-	Midtone single beep
FM radio	Seek stations up	Press the (+) Button for 3 seconds	-	High tone triple beeps
Scan up FM band		Press the (–) Button for 5 seconds	-	-
	Stop scanning	Press the (–) Button for 5 seconds	-	High tone double beeps
Save preset while scanning		Press the (+) Button for 1 second	-	High tone double beeps
Configuration	Enter into configuration settings mode	Press the (+) Button for 10 seconds	-	High tone double beeps
Reset	Fault reset	Press the Reset Button	-	-

10U for Arai Full-face Helmets Quick Start Guide





Installation











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4







Getting Started



Remove the plastic tape from the battery slot to begin using the Remote Control.

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Phone, Music Pairing





Enter 0 0 0 0 PIN

Power On/Off

Headset



Remote Control



Center Button

Deep Sleep







Music Operation



Center Button









(+) Button





Press

Mobile Phone Call Making and Answering Тар Center Button Answer 2" Center Button Press End 3" Center Button Voice Dial Press 2 1 3" (+) Button Speed Dial Press 2" Center Button Press Reject



Radio On/Off

(-) Button

Radio Seek Stations





Save to preset while scanning









Radio Save or Delete Preset





Configuration Menu



Using the Sena Device Manager

Connect the headset to your computer via a USB cable. Launch the Sena Device Manager and click DEVICE SETTING to configure the headset settings.

For details about downloading the Sena Device Manager, please refer to the leaflet included in the package.

Using the Sena Smartphone App

- 1. On your smartphone, download the Sena Smartphone App for Android or iPhone from Google Play or App Store.
- 2. Pair your smartphone with the headset.
- 3. Run the Sena Smartphone App. Swipe the screen to the right and tap Setting to con igure the headset settings.

Troubleshooting

Remote Control Disconnection

If the Remote Control becomes disconnected with your headset, replace the Remote Control's battery or go through the pairing process again. Meanwhile, you can use the headset control buttons to operate the headset.

Factory Reset

If you want to restore the 10U to factory default settings, use the Factory Reset in the con iguration menu. The headset automatically restores the default settings and turns off.

Fault Reset

If the 10U is not working properly for any reason, reset by gently pushing the pin-hole reset button located on the battery.



10U for Shoei J-Cruise Quick Start Guide







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10



Getting Started



Remove the plastic tape from the battery slot to begin using the Remote Control.



Power On/Off

Press

Headset

+

(+) Button

 $\overline{}$

(-) Button



Remote Control

Center Button

Center Button

1"

Press

Deep Sleep

(+) Button

Power On





Phone, Music Pairing

Select Sena 10U

Bluetooth

Device A

Device B

411 1"

1"

4"

(-) Button

Press

Press

Press

Sena 10U v2.0

Enter 0 0 0 0 PIN

Mobile Phone Call Making and Answering Тар Center Button Answer 2" Center Button Press End 3" Center Button Voice Dial Press 3" (+) Button Speed Dial Press 2" Center Button Press Reject





(-) Button

Radio Seek Stations





Save to preset while scanning

1"

Press







Radio Save or Delete Preset





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Remote Control Disconnection

If the Remote Control becomes disconnected with your headset, replace the Remote Control's battery or go through the pairing process again. Meanwhile, you can use the headset control buttons to operate the headset.

Factory Reset

If you want to restore the 10U to factory default settings, use the Factory Reset in the con iguration menu. The headset automatically restores the default settings and turns off.

Fault Reset

If the 10U is not working properly for any reason, reset by gently pushing the pin-hole reset button located on the left speaker.



10U for Shoei Neotec Quick Start Guide







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Getting Started



Red: Charging
Blue: Fully charged

Remove the plastic tape from the battery slot to begin using the Remote Control.

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Tap Tapping	Tap Double Tapping
Press for 1 sec	5 " 12 " Press and Hold





Phone, Music Pairing





Enter 0 0 0 0 PIN

Power On/Off

Headset



Remote Control



Center Button

Deep Sleep



Tap

Volume /	Adjustment





Music Operation

-

(-) Button



Center Button

Press





(-) Button





(+) Button

Select Sena 10U

Mobile Phone Call Making and Answering Тар Center Button Answer 2" Center Button Press End 3" Center Button Voice Dial Press 3" (+) Button Speed Dial Press 2" Center Button Press Reject





(-) Button

Radio Seek Stations







Save to preset while scanning

1"

Press







Radio Save or Delete Preset





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Factory Reset

If you want to restore the 10U to factory default settings, use the Factory Reset in the con iguration menu. The headset automatically restores the default settings and turns off.

Fault Reset

If the 10U is not working properly for any reason, reset by gently pushing the pin-hole reset button located on the left speaker



10U for Shoei GT-Air Quick Start Guide







3











10



Getting Started



Remove the plastic tape from the battery slot to begin using the Remote Control.



Tap Tapping	Tap Double Tapping
Press for 1 sec	5 " 12 " Press and Hold





Phone, Music Pairing

-





Enter 0 0 0 0 PIN

Power On/Off

Headset



Remote Control



Center Button

Deep Sleep









Music Operation



Center Button





(-) Button





Press

(+) Button

Mobile Phone Call Making and Answering Тар Center Button Answer 2" Center Button Press End 3" Center Button Voice Dial Press に 3" Speed Dial (+) Button Press 2" Center Button Press Reject



Radio On/Off

Radio Seek Stations







Save to preset while scanning







Radio Save or Delete Preset





Configuration Menu



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