

S1 User Guide

© 2009 BlueAnt Wireless



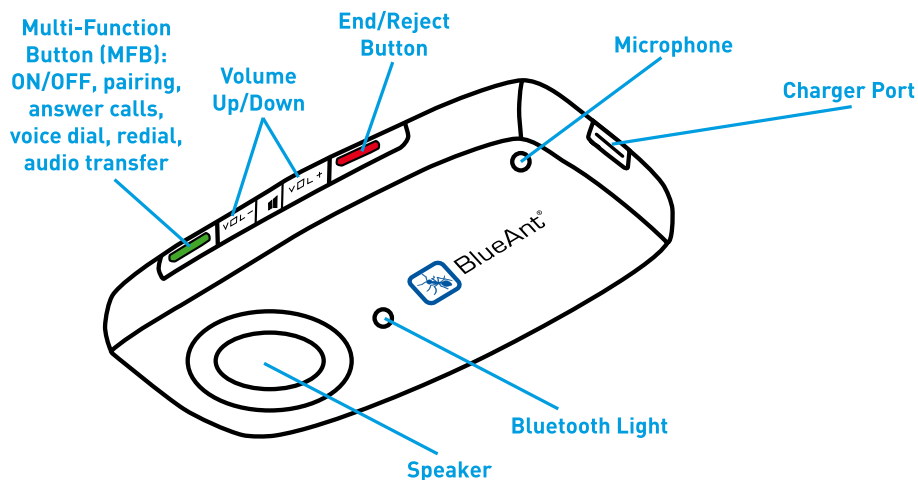
BlueAnt®

Contents

Introduction	4
Getting Started: Pairing The S1	6
Installing the S1 in your Car	8
Using the S1	10
Answering Calls	10
Making Calls	10
Streaming Music	11
Switching the S1 On and Off	12
Pairing	13
Charging the S1	14
Charging the S1 with the AC Adapter	14
Transferring Audio Between the S1 and your Phone	15
Automatic Reconnection	16
Using More Than One Phone At The Same Time (Multipoint)	17
Multiple Calls	19
Troubleshooting	20
Resetting the S1	20
To Reset the S1.....	20
My Phone Does Not Automatically Reconnect to the S1	20
Configuring Your Phone To Automatically Reconnect to the S1.....	21
S1 Reference	22
Understanding the Light Flashes	22
Button Functions	22
Safety and General Information	25
European Union Directives Conformance Statement	25
FCC Notice To Users	25
Industry Canada Notice to Users	27
Caring for the Environment by Recycling	27

Choking Hazard	27
Protect Your Ears	28
Care and Handling	28
Approved Accessories	29
Electromagnetic Interference	29
Safety, Warning and Information Symbols	30
Smart Practices While Driving	30
BlueAnt Limited Global Warranty	31

Introduction



The BlueAnt S1 Bluetooth® car kit offers a safe and legal alternative to talking on your phone while driving.

Welcome to the S1 user manual. If you are looking for help with your BlueAnt S1, then you've come to the right place. This manual explains everything you need to know about your S1, and more.

Getting to know your BlueAnt Device

Your BlueAnt device came with a **"Quick Start Guide"**, and you should read this first. It tells you everything you need to get started, and is the best place to start learning about your BlueAnt device.

The online user guide contains all the information from the Quick Start Guide plus much more, including tips and tricks to help you get the most out of your BlueAnt device, details of how to access the advanced features and functions of your device, and troubleshooting information with advice on solving common problems you might encounter.

Using this Manual

To make it as easy as possible to use, this user manual is available as both a set of web pages and a PDF.

Both versions contain exactly the same information. The web pages are ideal if you want to read about your BlueAnt device on your computer screen or using a mobile device with internet access. If you prefer to save a copy of the user manual to read offline or to print out, then you can download the PDF version.



Please consider the environment before printing the user manual.


Getting Started: Pairing The S1




To get started, you need to pair the S1 with your phone.

Pairing creates a stored link between the phone and the car kit. Once you have paired your phone with the S1 they will reconnect to each other in future without you having to repeat the pairing process.

1. Make sure the S1 is turned off.

You can tell if the S1 is on or off by looking at the Bluetooth Light on the front. If the light is on or flashing, then the S1 is on: turn it off by holding down  (the Multi-Function button) for about 5 seconds. The S1 will beep and the light will turn red and then go out.

2. With the S1 off, hold down  (the Multi-Function button) for about 5 seconds, until the Bluetooth light starts flashing red and blue. This indicates that the S1 is in pairing mode.
3. Go to the Bluetooth menu on your phone, and turn Bluetooth on.

If you don't know how to do this, refer to the section on pairing or Bluetooth in your phone's manual, or check with your phone manufacturer for more information on how to enable Bluetooth on your mobile phone.

4. Use your phone's Bluetooth menu to search for Bluetooth devices.

This may take a few minutes, depending on your phone model.

5. When your phone finishes searching, it will display a list of devices it has found. Select the BlueAnt S1 from the list.
6. If your phone prompts you for a password or security code, enter **"0000"**.

7. Some phones will now connect to the BlueAnt S1 automatically. If your phone prompts you to confirm whether you want to connect to the S1, accept the connection request.

If your phone does not connect to the S1, then use your phone's Bluetooth menu to initiate a connection to the S1. If you don't know how to do this, refer to the section on pairing in your phone's manual.

You are now ready to start using the S1.

On some phones you may need to change an additional security setting to allow the phone and car kit to reconnect to each other automatically every time they come back into range.

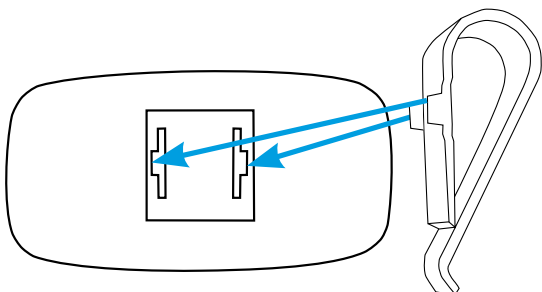


If your phone keeps prompting you to accept the connection from the S1 every time you bring it back into range with the S1, then this applies to you. See **"My Phone Does Not Automatically Reconnect to the S1" (page 20)** for more details on how to change this setting on your phone.

Installing the S1 in your Car

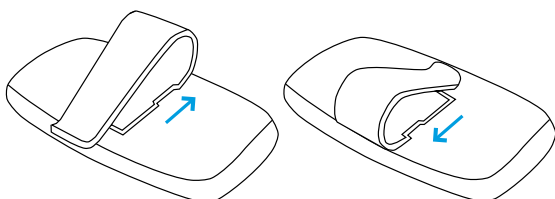
The S1 is designed to attach to your car's sun visor. Use the supplied plastic clip to attach the S1 to the visor.

1. Attach the clip to the slots on the back of the S1 and slide it so that it locks in place.



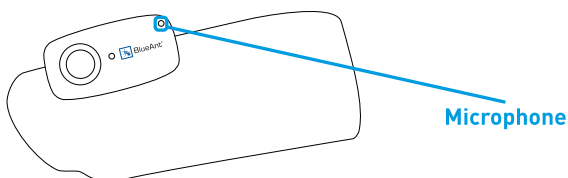
Do not force on the S1's buttons when you attach the clip.

2. You can attach the clip 2 different ways, depending on how you want to position the S1 on your car's sun visor.



The closed side of the clip should be aligned with the top or bottom of the BlueAnt S1.

3. Slide the clip and the BlueAnt S1 onto your car's sun visor.



Make sure the microphone is directed towards you.




Do not leave the BlueAnt S1 in direct sunlight or in any area where the temperature may exceed 60°C (140°F), such as inside a closed car on a hot day.

Using the S1

Answering Calls

If you've activated the S1's voice answer feature, then you can accept incoming calls with your voice: just say **"ACCEPT CALL"**, **"ANSWER"**, **"ACCEPT"**, or **"OK"**.

You can also use the S1 buttons to answer or reject the call:

- Click  to accept the call.
- Click  to reject the call.

If you want to end the call, just click  or use your phone's end call button.

Activating the Voice Answer Feature

You can only turn the voice answer feature on or off when the S1 is in "Standby" mode (the S1 is turned on but there is no active call or music streaming).

- To turn the voice answer feature on, hold **"Vol +"** for 5 seconds (until the S1 beeps).
- To turn the voice answer feature off, hold **"Vol -"** for 5 seconds (until the S1 beeps).

You can tell whether or not the voice answer feature is activated by listening to the sound the S1 makes when the phone rings: the S1 plays an additional set of beeps at the end of each ring when the voice answer feature is activated.



Getting The Best Results Out Of The Voice Answer Feature

For the best results:

- Say the command slowly and clearly.
- Emphasize each syllable of the voice command.
- Say the command within three seconds of hearing the special ring tone.
- Speak louder than any background noise.


Making Calls

To make a call, do any of the following:

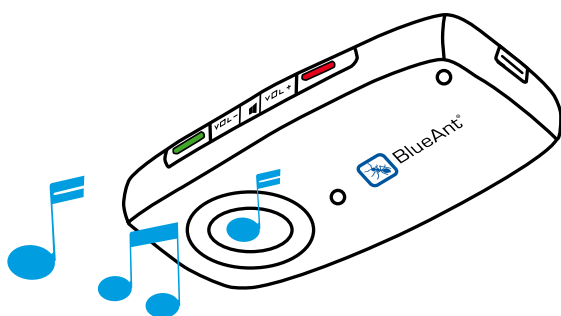
- Dial a number on your phone: the audio will automatically transfer to the S1.
- To redial the last number you called, hold  for about 3 seconds (this function is only available if your phone supports the handsfree Bluetooth profile).
- If your phone supports voice dialing, then you can use it to make calls. Hold  for about 1 second to activate your phone's voice dialing feature. You may need to record voice tags on your phone to use this feature: see your phone's manual for more details.

If you want to end the call, just click  or use your phone's end call button.




On some phone models, the audio may remain on the phone when you initiate a call. In this case, hold  for about 1 second to transfer the audio to the BlueAnt S1.

Streaming Music



If your phone supports the Bluetooth A2DP profile, you can play music from it through the S1 speaker.

To play music, make sure that your phone is paired and connected, then simply go to your phone's music player and press play.

- Once the music is playing you can double click  to pause and play the music.
- The music will pause automatically if you receive a call on the phone.
- You can use the volume buttons on the S1 to adjust the volume. Depending on your phone model, you may also be able to adjust the volume using the volume buttons on your phone.





If the music does not play automatically through the S1, you may need to change a setting on your phone to configure it to play the music through Bluetooth. If this is the case on your phone, you need to change your phone's "play via" or "listen via" setting to configure it to use Bluetooth to play the audio.

If you receive a call while you are listening to music through the S1, the music will pause until you reject or end the call. On some phones you will need to restart the music manually.

Switching the S1 On and Off



You can tell if the S1 is on or off by looking at the Bluetooth Light on the front. If the light is on or flashing, then the S1 is on.

- To switch the S1 on, hold  for 1 second (until the Bluetooth Light flashes blue).
- To switch the S1 off, hold  for 5 seconds (until the Bluetooth Light turns red).

The S1 plays a beep when it switches on and off.

Pairing

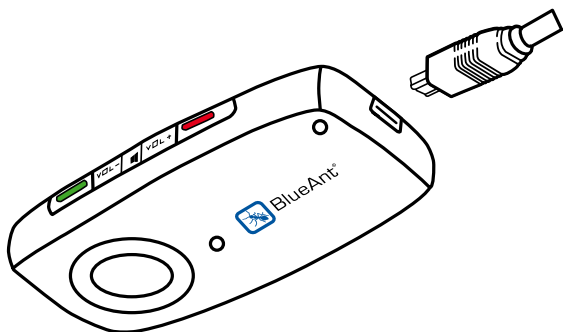
You only need to pair your phone with the S1 once. Once you have paired your phone with the S1 they will reconnect to each other in future without you having to repeat the pairing process. If you need to pair an additional phone, simply:

1. Turn the S1 off by holding down  (the Multi-Function button) for about 5 seconds. The S1 will beep and the light will turn red and then go out.
2. Put the S1 back into pairing mode by holding down  (the Multi-Function button) for about 5 seconds, until the Bluetooth light starts flashing red and blue.
3. Follow the instructions in **"Getting Started: Pairing The S1" (page 6)** to pair the S1 with your phone.

The S1 can store pairing information for up to 8 Bluetooth devices. If you pair a ninth device, it will replace the stored pairing information for the phone that has not connected to the S1 for the longest time.

You can connect the S1 to two phones at the same time. For more information, see **"Using More Than One Phone At The Same Time (Multipoint)" (page 17)**.

Charging the S1



Your S1 has been given an initial charge to get going, but in future you will need to charge it for up to 3 hours.

Use the supplied AC adapter to charge the S1 whenever the battery is low.

You will be able to tell that the battery is low because the Bluetooth Light turns steady red.

If the battery level drops to very low, then the S1 will play a low battery sound and automatically switch itself off.

Charging the S1 with the AC Adapter



1. Attach the supplied charger to an external power source.

During charging, the Bluetooth Light on the middle of the S1 will turn orange.

2. Charge the S1 until the Bluetooth Light turns solid green.

Transferring Audio Between the S1 and your Phone

If your phone supports the handsfree Bluetooth profile, then you can transfer the audio between the S1 and your phone during a call.

- To transfer audio from the S1 to your phone, hold  for about 3 seconds.
- To transfer audio from your phone to the S1, hold  for about 1 second.



On some phones you may need to accept a connection prompt displayed on the phone before you can transfer the audio. If this applies to your phone, you can avoid this by configuring the phone to treat the BlueAnt S1 as a "trusted connection". See **"My Phone Does Not Automatically Reconnect to the S1" (page 20)** for more information.

Automatic Reconnection

The BlueAnt S1 is designed to reconnect to your phone automatically.

If you take your phone out of range of the BlueAnt S1 for more than 20 seconds (without turning the S1 off), and then come back into range the S1 will search for your phone and reconnect automatically.

It can take up to 10 seconds for the S1 to find your phone and reconnect.



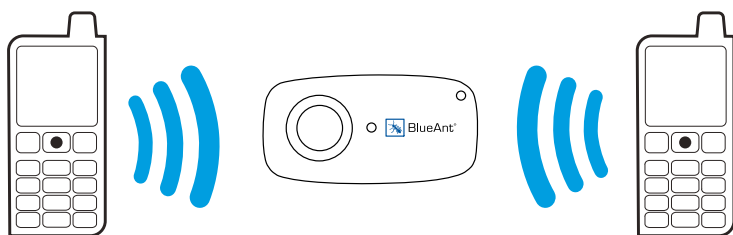
The S1 will only automatically reconnect to the last two connected phones. If your phone is not one of the last two connected phones then you will have to reconnect to the S1 using your phone's Bluetooth menu.

In addition, the S1 will not reconnect automatically if you manually disconnected your phone from the S1 using your phone's Bluetooth menu. In this case you will need to use your phone's Bluetooth menu to reconnect.



By default, some phones (including Blackberry phones) will prompt you to confirm whether you want to accept the connection from the S1. If your phone keeps prompting you about the connection to the S1, then you should change the setting on your phone so that it treats the S1 as a trusted or authorized connection. For more information, see **"My Phone Does Not Automatically Reconnect to the S1"** (page 20).


Using More Than One Phone At The Same Time (Multipoint)



The S1 supports **multipoint technology**. This means that you can use one S1 car kit with two different mobile phones or Bluetooth devices at the same time: if either phone rings, you can answer it with the BlueAnt S1.

If I Have Two Phones Connected, Which One Will Be Used?

When you have two phones connected to the S1:

- You can answer calls received on either phone.
- If you initiate a call through the S1 (by using the  button to either redial the last call or use your phone's voice dial feature), then the call will happen on whichever phone is currently designated the **primary phone**. As explained below, this is determined by a combination of connection order and active calls.


Which Phone Is The Primary Phone?

The primary phone is either **the phone that connected to the S1 most recently** or the phone that had the **last active call**:

- When your phones connect to the S1, the one that connects last becomes the primary.
- Every time you have an active call through the S1 (incoming or outgoing), the phone with the call becomes the primary phone.
- If both phones go out of range and come back into range together then the primary phone will be whichever one happens to reconnect last out of the two. In this case you will not be able to tell which phone is the primary until you either initiate a call through the S1 or receive a call on one of the phones.



Setting the Primary Phone

You can force the S1 to change the primary phone by doing any of the following:

- Answer an incoming call. The phone receiving the call will become the primary phone.
- Initiate a call from one of the phone handsets. The phone making the call will become the primary phone.
- Hold  for about 5 seconds. The primary and secondary phones will be swapped.

Multiple Calls

The S1 does not allow you to hear a call or music from 2 phones simultaneously. If you receive a call while you are already on an ongoing call, you will hear a special ringtone.

- Click  to end the current call and accept the incoming call.
- Click  to reject the incoming call and continue with the current call.
- Or do nothing if you want to ignore the incoming call and continue with the current call.



You cannot use the voice answer feature when you are already on a call. You must use the S1 buttons to answer or reject the call.

Troubleshooting

This section describes some typical problems you may encounter, and explains how to solve them.

General Advice

If you are having problems with your S1, you can reset the S1 and start again: see "[Resetting the S1](#)" (page 20) for more information.

If this does not solve your problem, you should:

- Check that your phone has the latest firmware installed on it, and update your phone if it does not. You should be able to download new firmware from your phone manufacturer's website.
- Try resetting your phone by switching it off, removing the battery, and then replacing the battery and switching it back on again.

If you have tried all of these steps, and have still not been able to resolve your problem, then please call us for help.


Resetting the S1

If you are experiencing problems, you can reset the BlueAnt S1 and start again.



Resetting the S1 will clear all the stored pairing settings and put the device back into pairing mode.

To Reset the S1

1. Turn the S1 off.
2. Hold down "**Vol +**" and  (the Multi-Function button) together until you hear a loud siren/distinctive tone.
3. The S1 will turn on. Hold down the "**MFB**" for about 5 seconds to turn it off again.

The S1 has now been reset: all pairing information has been deleted. When you turn the S1 back on again it will go straight to pairing mode.

My Phone Does Not Automatically Reconnect to the S1

Once you have paired your phone with the S1, they should automatically reconnect every time they come back into range with each other.

By default, some phones (including Blackberry phones) will prompt you to confirm whether you want to accept the connection from the S1. If your phone keeps prompting you about the connection to the S1, then you should change the setting on your phone so that it treats the S1 as a trusted or authorized connection.

Configuring Your Phone To Automatically Reconnect to the S1

1. Go to your phone's Bluetooth menu.
2. Locate the BlueAnt S1 in the list of paired devices, and go to the options or device property settings.
3. The exact option to change will depend on your phone model, but look for the option to set this device as an "authorized device", add it to your phone's list of "trusted devices", or change the "trusted" setting for this connection to "yes".

S1 Reference






This section contains detailed reference information about the S1.





Understanding the Light Flashes

The Bluetooth Light on the middle of the S1 changes indicates the current state of the S1.

Light	Description
Flashing Blue	Indicates that the S1 is on. <ul style="list-style-type: none">• When the S1 is on but not connected to any Bluetooth devices, the light will flash blue once every few seconds.• When the S1 is on and is connected to your phone, the light will flash blue twice in quick succession every few seconds.• The light flashes blue continuously when the S1 is searching for devices in range or connecting to a previously paired device.
Steady Blue	Indicates that the Bluetooth Link is active. The light turns steady blue when you have an active call through the S1 and when you are streaming music through the S1.
Steady Red	Indicates that the battery is low.
Steady Orange	Indicates that the battery is charging.
Steady Green	Indicates that the battery is charged and you can now disconnect the S1 from the power supply.
Violet	Indicates that you have reached the minimum or maximum volume setting.
Flashing Red and Blue	Indicates that the S1 is in pairing mode.

Button Functions

To...	Do This...	Notes
Switch the S1 On	Hold  for 1 second (until the Bluetooth Light flashes blue).	You will hear a beep indicating that the S1 is switching on.
Switch the S1 Off	Hold  for 5 seconds (until the Bluetooth Light turns red).	You will hear a beep indicating that the S1 is switching off.
Enter Pairing Mode	With the S1 off, hold  for about 5 seconds (until the Bluetooth Light starts flashing red and blue).	You must switch the S1 off first before you can enter pairing mode.
Answer an Incoming Call	Click 	You can also accept an incoming call with your voice. For more information, see "Answering Calls" (page 10) .
Reject an Incoming Call	Click 	Although you can answer calls with your voice, you can only reject a call using the button.
End the Current Call	Click 	You can also end the call by using your phone's end call button.
Use Phone Voice Dialing	Hold  for 1 second.	<p>You can only use this function if your phone supports voice dial functionality.</p> <p>You may need to record voice tags on your phone to use this feature: see your phone's manual for more details.</p>
Redial the Last Outgoing Call	Hold  for 3 seconds.	If you have two phones connected, the S1 will redial the last outgoing call on the primary phone. See "Using More Than One Phone At The Same Time (Multipoint)" (page 17) for more information.
Adjust the Volume	Click "Vol +" or "Vol -"	The Bluetooth Light will turn violet when you reach the minimum and maximum volume level.

To...	Do This...	Notes
Play/Pause Streaming Music	Double click 	This function is only available if you are using A2DP to play music from your Bluetooth device through the BlueAnt S1.
Transfer audio from the S1 to your phone	Hold  for about 3 seconds.	This function is only supported on phones that support the handsfree Bluetooth profile.
Transfer audio from your phone to the S1	Hold  for about 1 second.	This function is only supported on phones that support the handsfree Bluetooth profile.
Swap the Primary and Secondary Phones (Multipoint)	Hold  for about 5 seconds.	For more information about multipoint, and an explanation of "primary" and "secondary" phones, see "Using More Than One Phone At The Same Time (Multipoint)" (page 17) .
Activate the Voice Answer Feature	Hold "Vol +" for 5 seconds (until the S1 beeps).	You can only turn the voice answer feature on or off when the S1 is in "Standby" mode (the S1 is turned on but there is no active call or music streaming). For more information about answering calls with your voice, see "Answering Calls" (page 10) .
Deactivate the Voice Answer Feature	Hold "Vol -" for 5 seconds (until the S1 beeps).	You can only turn the voice answer feature on or off when the S1 is in "Standby" mode (the S1 is turned on but there is no active call or music streaming). For more information about answering calls with your voice, see "Answering Calls" (page 10) .

Safety and General Information

This section contains important information on the safe and efficient operation of your BlueAnt device: read this information before using your device.

The use of wireless devices and their accessories may be prohibited or restricted in certain areas. Always obey the laws and regulations on the use of these products.

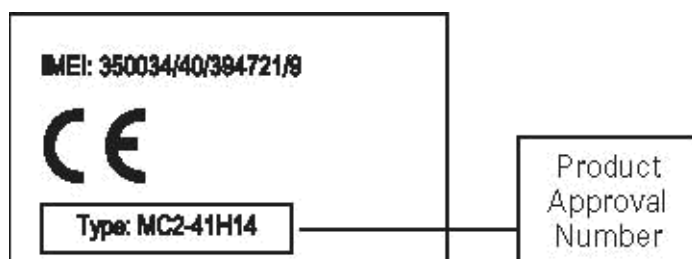
European Union Directives Conformance Statement

Hereby, BlueAnt declares that this product is in compliance with:

- The essential requirements and other relevant provisions of Directive 1999/5/EC



- All other relevant EU Directives



The above gives an example of a typical Product Approval Number.

FCC Notice To Users

15.21

BlueAnt has not approved any changes or modifications to this device by the user. You are cautioned that changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment. See 47 CFR Sec. 15.21.

15.19(3)

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. See 47 CFR Sec. 15.19(3).

15.105(b)

If your mobile device or accessory has a USB connector, or is otherwise considered a computer peripheral device whereby it can be connected to a computer for purposes of transferring data, then it is considered a Class B device and the following statement applies:

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 the receiver.
- Connect the equipment to 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:

- this device may not cause interference, and
- 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 Notice to Users

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. See RSS-GEN 7.1.5.

Caring for the Environment by Recycling

(Applicable in the European Union and other European countries with separate collection systems)



This symbol on a BlueAnt product or its literature indicates that it should not be disposed of with other household waste at the end of its working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate this from other types of wastes and recycle it responsibly to promote the sustainable reuse of material resources.

Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take this item for environmentally safe recycling. Business users should contact their supplier and check the terms and conditions of the purchase contract. This product should not be mixed with other commercial waste for disposal.

Recycling Bluetooth Accessories

Do not dispose of Bluetooth accessories, such as chargers or headsets, with your household waste. In some countries or regions, collection systems are set up to handle electrical and electronic waste items. Contact your regional authorities for more details. If collection systems are not available, please return unwanted accessories to any BlueAnt Approved Service Center in your region.

Choking Hazard

Your BlueAnt device, its packaging, and package contents may contain parts that may be a choking hazard to small children. Please ensure that the device and any associated components such as ear gels or chargers are stored safely and that any packaging or unwanted contents are disposed of thoughtfully.

Protect Your Ears



All BlueAnt devices are designed to reach volumes of up 100 decibels.

Prolonged use of a BlueAnt device at high volumes may affect your hearing capacity. Using for extensive time periods may result in noise induced hearing loss (NIHL).

Do not listen at high volume levels. Remember that your ears will adapt to the volume level set and if you change to higher levels your ear may feel no discomfort but damage to your hearing may be occurring.

BlueAnt recommends that you:

- Set the volume control in a low position before using your BlueAnt device.
- Limit the amount of time you use your BlueAnt device at high volume.
- Avoid turning up the volume to block out noisy surroundings.
- Turn the volume down if you can't hear people speaking near you.

Care and Handling

Your BlueAnt Bluetooth device is a precision engineered instrument. To ensure its ongoing performance, your Bluetooth device should be looked after as you would any quality consumer electronic product.

BlueAnt recommends that you take the following precautions.

- Avoid leaving your device in direct sunlight, such as on the dash or console of a car or truck. Always place it in your car glove box, your pocket, or take it with you.
- Do not leave your device, or use your device, in any area where the temperature may exceed 60 degrees Centigrade (140 degrees Fahrenheit), such as inside a closed car on a hot day. Remember that on a hot day the temperature inside a closed car may be significantly higher than the outside air temperature.
- Do not leave your device, or use your device, in any area where the temperature is likely to drop below 0 degrees Centigrade (32 degrees Fahrenheit).
- Do not use any household or industrial grade detergents or cleaners to clean your device. If your device becomes dirty or smeared, in most instances a wipe with a dry or slightly damp cloth should be sufficient to clean it.

- Do not leave your Bluetooth device plugged into a wall or car charger for long periods after it is fully charged. While battery technology has continued to improve such that overcharging should not affect their performance, BlueAnt does not recommend long periods of continued charging.
- Your BlueAnt device is not waterproof and should be removed and placed in a dry area in the event of being exposed to any drizzle, rain or water.
- If traveling internationally, ensure that your BlueAnt wall or car power adapter is approved for use in the country where you plan to use it and that the adapter voltage is suited to the local power supply.

Approved Accessories

The use of accessories not approved by BlueAnt, including but not limited to batteries, antennas, wall adapters, car chargers, ear gels and foam tips and convertible covers, may cause your BlueAnt device to malfunction or in the case of non-approved electrical accessories may cause the device to exceed RF energy exposure guidelines.

Use of non approved accessories will void your device's warranty. For a list of approved BlueAnt accessories, visit our Web site at: www.blueantwireless.com

Electromagnetic Interference



Nearly every electronic device is susceptible to electromagnetic interference (EMI) if inadequately shielded, designed, or otherwise configured for electromagnetic compatibility.

Facilities

Similar to a mobile phone, your BlueAnt device is a low power transmitter / receiver and is covered by regulations pertaining to such devices. Turn off your BlueAnt device in any facility where posted notices instruct you to do so. These facilities may include hospitals or health care facilities that may be using equipment that is sensitive to external RF energy.

Aircraft

When instructed to do so, turn off your BlueAnt device when on board an aircraft. Any use of a mobile device must be in accordance with applicable regulations and airline crew instructions.

Medical Devices

Hearing Aids

Some Bluetooth devices may interfere with some hearing aids. In the event of such interference, you may want to consult your hearing aid manufacturer or physician to discuss alternatives.







Other Medical Devices

If you use any other personal medical device, consult the manufacturer of your device to determine if it is adequately shielded from RF energy. Your doctor or physician may be able to assist you in obtaining this information.

If you are in doubt about whether your BlueAnt device or mobile phone can be safely turned on or used, please consult an authorized person in the location you want to use your BlueAnt device. If no authorized person is available or you remain uncertain, BlueAnt recommends that you turn off your Bluetooth device and any mobile phones unless they are required in an emergency situation.

Safety, Warning and Information Symbols

Your BlueAnt battery, charger, or device may contain symbols, defined as follows:

Symbol	Definition
	Important safety information follows.
	Do not dispose of your BlueAnt Bluetooth device or accessory in a fire.
	Your battery or mobile device may require recycling in accordance with local laws. Contact your local regulatory authorities for more information.
	Do not throw your battery or mobile device in the trash.
	Do not let your battery, charger, or mobile device get wet.
	Listening at full volume to music or voice through a headset may damage your hearing.

Smart Practices While Driving

Check the laws and regulations on the use of mobile devices and accessories such as your BlueAnt device in the areas where you drive. Always obey them. Do not use mobile devices and accessories in areas where their use is prohibited or restricted.

Your BlueAnt device lets you communicate by voice—almost anywhere, anytime, wherever wireless service is available and safe conditions allow. When driving a car, driving is your first responsibility.

If you choose to use your Bluetooth device while driving, remember the following tips:

- Get to know your BlueAnt device and its features such as speed dial and redial. If available, these features help you to place your call without taking your attention off the road.
- Position your mobile device within easy reach. Be able to access your mobile device without removing your eyes from the road. If you receive an incoming call at an inconvenient time, if possible, let your voice mail answer it for you.
- Let the person you are speaking to know you are driving; if necessary, suspend the call in heavy traffic or hazardous weather conditions. Rain, sleet, snow, ice, and heavy traffic can be hazardous.
- Do not take notes or look up phone numbers while driving. Jotting down a "to do" list or going through your address book takes attention away from your primary responsibility: driving safely.
- Dial sensibly and assess the traffic; if possible, place calls when your car is not moving or before pulling into traffic. If you must make a call while moving, dial only a few numbers, check the road and your mirrors, then continue.
- Do not engage in stressful or emotional conversations that may be distracting. Make people you are talking to aware you are driving and suspend conversations that can divert your attention away from the road.
- Use your mobile device to help others in emergencies. In the case of fire, traffic accidents, medical or other serious emergencies, dial the local emergency number.
- Call roadside assistance or a special non-emergency wireless assistance number when necessary. If you see a broken-down vehicle posing no serious hazard, a broken traffic signal, a minor traffic accident where no one appears injured, or a vehicle you know to be stolen, call roadside assistance or other special non-emergency wireless number.

BlueAnt Limited Global Warranty

PLEASE READ THIS ENTIRE DOCUMENT CAREFULLY, BECAUSE IT CONTAINS IMPORTANT INFORMATION ABOUT YOUR RIGHTS AND OBLIGATIONS

Subject to the exclusions contained below, BlueAnt Wireless Pty Ltd ("BlueAnt") warrants to the first consumer purchaser the BlueAnt Products (see www.blueantwireless.com for a full list of BlueAnt Products) to be free from defects in materials and workmanship under normal consumer usage for the period outlined below.

The first consumer purchaser agrees that there have been no affirmations of fact, promises, or representations made by BlueAnt relating to the Products and becoming part of the basis of the bargain. The descriptions of the Products covered by this Limited Warranty are for purposes of reference only, and there is no express or implied warranty that any Products conform to the description.

THIS LIMITED WARRANTY IS A CONSUMER'S EXCLUSIVE AND SOLE REMEDY, and applies as follows to new BlueAnt Products purchased by consumers in the United States of America, Canada, Australia, New Zealand or other countries or territories where an authorized BlueAnt distributor has been appointed, and which are accompanied by this Limited Warranty.

Length of Coverage

Two (2) years from the date of purchase by the first consumer purchaser of the Product.

Exclusions

Normal wear and tear: Periodic maintenance, repair and replacement of limited-life consumable products (eg microphone windscreens, ear cushions, ear tips, decorative finishes, batteries and other accessories) due to normal wear and tear are excluded from coverage.

Abuse and misuse: Defects or damage that result from:

- improper operation, storage, misuse or abuse, accident or neglect, including but not limited to physical damage (cracks, scratches, etc) to the surface of the product;
- contact with liquid, water, rain, extreme humidity or heavy perspiration, sand, dirt or the like, extreme heat, or food;
- use of the Products for commercial purposes or subjecting the Products to abnormal usage or conditions; or
- other acts which are not the fault or negligence of BlueAnt,

are excluded from coverage.

Use of non-branded or non-certified BlueAnt Products: Defects or damage that result from the use of Non-BlueAnt branded or certified Products, accessories, software, chargers or other peripheral equipment are excluded from coverage.

Use with genuine OEM supplied equipment: BlueAnt Products are only warranted to work with genuine Original Equipment Manufacturer (OEM) supplied mobile phones and accessories as originally manufactured. BlueAnt Products are expressly not warranted for use with any tampered or modified third party devices where such modifications have been made without the approval of the OEM or its authorized representatives.

Unauthorized service or modification of BlueAnt Products: Defects or damages resulting from service, testing, adjustment, installation, maintenance, alteration, or modification in any way by someone other than BlueAnt, or its authorized service centers, are excluded from coverage.

Altered or modified Products: Products with:

- serial numbers or date tags that have been removed, altered or obliterated;
- broken seals or seals that show evidence of tampering;
- mismatched board serial numbers;
- non-conforming or non-BlueAnt housings or parts; or
- any other alterations or modifications not approved by BlueAnt

are excluded from coverage.

Communication devices: Defects, damages, or the failure of Products due to any communication service, device or signal you may subscribe to or use with the Products is excluded from coverage.

Who is Covered?

This Limited Warranty extends only to the first consumer purchaser, and is not transferable.

What Will BlueAnt Do?

Consumers who believe their BlueAnt Products are faulty should contact the authorized customer service centers outlined below. Products will be confirmed to be faulty by BlueAnt, in its sole judgment, upon testing by BlueAnt or its authorized service centers. If a Product is found to be faulty under the terms of this Limited Warranty, BlueAnt will, at its option, repair or replace any Products that do not conform to this warranty. This shall be the consumer's sole remedy. BlueAnt reserves the right to use functionally equivalent reconditioned/refurbished/pre-owned or new Products, accessories or parts in the warranty process. No hardware, data, software or applications added to

your Product, including but not limited to personal contact details, speed dial numbers, language voice prompts and ringer tones, will be reinstalled. To avoid losing such hardware, data, software, and applications, please create a back up or remove the hardware prior to requesting service.

How to Obtain Warranty Service or Other Information

In order for you to obtain performance under this Limited Warranty, you must contact one of BlueAnt's authorized customer service centers:

Country	Contact Details	
North America	1 866 891 3032	customercare@blueantwireless.com
Australia	1300 669 049	customercare@blueantwireless.com
New Zealand	0800 443 122	customercare@blueantwireless.com
United Kingdom, Europe and Rest of World	www.blueantwireless.com	customercare@blueantwireless.com

You will receive instructions on how to ship the Products to a BlueAnt authorized customer service center. You will be liable for all costs associated with shipping the Products to the BlueAnt authorized customer service center.

To obtain service, you must include:

- a Return Authorization (RA) form obtained from a BlueAnt Authorized Customer Service Center;
- a copy of your receipt, bill of sale, or other comparable proof of purchase;
- your BlueAnt Product.

No returns will be accepted without an appropriately completed RA form.

What Other Limitations Are There?

THE REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS EXPRESS LIMITED WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER. BLUEANT MAKES NO OTHER WARRANTY OF ANY KIND WHATEVER, EXPRESS OR IMPLIED. THIS EXPRESS LIMITED WARRANTY EXCLUDES ALL IMPLIED WARRANTIES, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY, AND FITNESS FOR A PARTICULAR PURPOSE, AND ANY SUCH IMPLIED WARRANTIES, WHICH EXCEED THE AFORESAID OBLIGATION, ARE HEREBY DISCLAIMED BY BLUEANT, AND EXCLUDED FROM THIS EXPRESS LIMITED WARRANTY. THERE ARE NO OTHER WARRANTIES FOR THIS PRODUCT WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF. NO ACTION, REGARDLESS OF FORM, ARISING OUT OF OR PERTAINING TO THIS AGREEMENT, INCLUDING BUT NOT LIMITED TO WARRANTY OR

CONTRACT FOR SALE, MAY BE BROUGHT MORE THAN ONE (1) YEAR AFTER THE CAUSE OF ACTION HAS ACCRUED.

IT IS UNDERSTOOD AND AGREED THAT IN NO EVENT SHALL BLUEANT BE LIABLE, WHETHER IN CONTRACT, IN TORT (INCLUDING, BUT NOT LIMITED TO NEGLIGENCE), OR UNDER ANY WARRANTY, FOR: (1) DAMAGES IN EXCESS OF THE PURCHASE PRICE PAID FOR THE PRODUCT; (2) ANY INDIRECT, INCIDENTAL, SPECIAL, CONSEQUENTIAL, OR ANY OTHER TYPE OF DAMAGES (INCLUDING WITHOUT LIMITATION, ATTORNEY'S FEES AND COSTS) OF ANY KIND; (3) ANY LOSS OF REVENUE OR PROFITS; (4) ANY LOSS OF BUSINESS, OR GOODWILL; (5) ANY LOSS OF INFORMATION, DATA, SOFTWARE, APPLICATIONS; OR (6) ANY OTHER FINANCIAL LOSS ARISING OUT OF OR IN CONNECTION WITH THE ABILITY OR INABILITY TO USE THE PRODUCTS, TO THE FULL EXTENT THESE DAMAGES MAY BE DISCLAIMED BY LAW. THE PRICE PAID FOR THE PRODUCT IS A CONSIDERATION IN LIMITING BLUEANT'S LIABILITY TO REPAYMENT OF NO MORE THAN THE PURCHASE PRICE PAID BY THE CONSUMER.

THE CONSUMER ASSUMES ALL RISK AND LIABILITY FOR LOSS, DAMAGE, OR INJURY TO ANY PERSON OR PROPERTY ARISING OUT OF USE OR POSSESSION OF ANY BLUEANT PRODUCT COVERED BY THIS LIMITED WARRANTY WHICH IS NOT THE FAULT OR NEGLIGENCE OF BLUEANT.

Some states, countries and jurisdictions do not allow the limitation or exclusion of liability, or incidental or consequential damages, or limitation on the length of an implied warranty, so the above limitations or exclusions may not apply to you. This Warranty gives you specific legal rights, and you may also have other rights that vary from state to state or from one jurisdiction to another.

The consumer acknowledges and agrees that he or she has read, or has voluntarily chosen not to read, after being given a reasonable opportunity to do so, the instruction manual for this Product which is available at www.blueantwireless.com, prior to use.

The consumer further acknowledges and agrees that he or she has read, or has voluntarily chosen not to read, after being given a reasonable opportunity to do so, the Limited Warranty for this Product. If the consumer does not agree to all the terms stated within this Limited Warranty, the consumer shall return, within 30 days from the date of original purchase, the Product to the place of purchase for a refund of the purchase price paid. The consumer acknowledges and agrees to all terms stated within this Limited Warranty if the consumer fails to return the Product within 30 days from the date of the original purchase.

The first consumer purchaser acknowledges and agrees that he or she shall not be deemed to be a merchant.

Laws in the United States of America and other countries preserve for BlueAnt certain exclusive rights for copyrighted BlueAnt software such as the exclusive rights to reproduce and distribute copies of the BlueAnt software. BlueAnt software may only be copied into, used in, and redistributed with, the Products associated with such BlueAnt software. No other use, including without limitation

disassembly of such BlueAnt software or exercise of the exclusive rights reserved for BlueAnt, is permitted.

Export Law Assurances

This Product is controlled under the export regulations of the United States of America, Australia and Canada. The Governments of the United States of America, Australia and Canada may restrict the exportation or re-exportation of this Product to certain destinations. For further information contact the U.S. Department of Commerce, the Australian Customs Department or the Canadian Department of Foreign Affairs and International Trade.

Product Registration

Product registration is an important step toward enjoying your new BlueAnt Product. Registering helps us facilitate warranty service, and permit us to contact you should your Product require an update or other service.

FAILURE TO REGISTER THE PRODUCT DOES NOT DIMINISH THE CONSUMER'S WARRANTY RIGHTS.

Please retain your original dated sales receipt for your records. For warranty service of your BlueAnt Product you will need to provide a copy of your dated sales receipt to confirm warranty status.

Trademarks and Patents

BlueAnt and other trademarks are trademarks of BlueAnt and may not be used without permission. The BlueAnt logo is registered in the U.S. Patent and Trademark Office and globally with the World Intellectual Property Organization under the Madrid protocol.

The Bluetooth word, mark, and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by BlueAnt Wireless is under license.

The names of other companies, products and services are the property of their respective owners.

BlueAnt reserves its rights absolutely on any and all of its patents and patents pending globally.

Severability

If any clause or provision of this Limited Warranty is negated because a provision or clause, or application thereof, is held invalid, and such invalidity would change or modify the obligations of the parties as contemplated in light of the assumed validity of such provision or clause, or application thereof, the remainder of this Limited Warranty shall not be affected.

Warning

All BlueAnt headsets are designed to reach volumes of up to 100 decibels. Prolonged use at high volumes may affect your hearing capacity. Using for extensive periods may result in noise induced hearing loss (NIHL).

Thank you for choosing a BlueAnt product.