



ECOCOM

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ECOCOM



Table of contents

Safety information	3
--------------------	---

Warranty	4
----------	---

Before starting	5
-----------------	---

Main features	5
---------------	---

Specifications	5
----------------	---

Product details	6
-----------------	---

Package contents	6
------------------	---

Installing your headset	7
-------------------------	---

Using the clamp	7
-----------------	---

Using the glued surface mounting adapter	7
--	---

Installing the speakers	8
-------------------------	---

Using your headset	9
--------------------	---

Jog dial functions	9
--------------------	---

Multi-function button functions	9
---------------------------------	---

Charging the headset	9
----------------------	---

Turning on your headset	10
-------------------------	----

Turning off your headset	10
--------------------------	----

Adjusting the volume	10
----------------------	----

LCD display	10
-------------	----

Pairing your headset with other Bluetooth devices	11
---	----

Using phone functions	11
-----------------------	----

Listening to music	12
--------------------	----

Listening to FM radio	12
-----------------------	----

Having intercom conversations	13
-------------------------------	----

Using intercom functions	13
--------------------------	----

Managing your headset	14
-----------------------	----

Factory reset	14
---------------	----

Fault reset	14
-------------	----

Certification	15
---------------	----

Safety information

Read the following safety information to properly use the product.

Safety symbols in this guide



WARNING

Indicates a potential hazard which, if not avoided, may result in injury or death.



CAUTION

Indicates a potential hazard which, if not avoided, may result in minor injury or property damage.



WARNING

- High volume use of the product for a long period of time may cause damage to your hearing or even your eardrums.
- Careless use of the product while driving is dangerous to yourself and others and may result in serious injury, death or property damage. You must adhere to all safety precautions in all documents that came with this product. This will help minimize risks that may occur while riding and using this product.
- In places where wireless communication is restricted, such as hospitals or aboard airplanes, turn the power off. In places where wireless communication is restricted, electromagnetic waves may cause disruptions, hazardous conditions, or accidents.
- Before riding, attach the product to the helmet, and double-check that it is securely affixed. Detachment of the product while riding can cause damage to the product and could result in a serious accident.
- Do not expose the product to direct sunlight for an extended period of time. Doing so can cause damage to the product and produce enough heat to cause burns.
- Do not use or store this product inside motor vehicles in hot weather. It may result in the battery generating heat, rupturing, or igniting.
- Do not persist in charging the battery if it does not fully recharge within the designated charging time. Doing so may result in the battery becoming hot, exploding, or igniting.

- Do not leave the product next to or near open flames. Do not attempt to dispose of the product in a fire. It may result in the battery exploding or igniting which could cause serious injury.
- Never attempt to charge a battery with a charger that is faulty or has been physically damaged. It may cause an explosion or other sorts of accidents.
- When making use of the product, use good judgment. Never use this product while under the influence of alcohol or drugs. Do not attempt to use this product while tired or sleepy.

CAUTION

- If the product emits an unusual smell, feels hot, or appears abnormal in any other way during use or while charging, stop using the product immediately. It may become damaged, explode, or result in a fire. Contact your retailer if any of these issues are observed.
- Do not attempt to use this product in an atmosphere conducive to explosions. If you are in a location that gives you concern that an explosion could occur, turn off the power and heed any regulations, instructions, and signs in the area.
- Do not dispose of the product with normal household waste. The built-in battery should not to be disposed of through the normal public waste system and requires separate and specialized collection. When disposing the product, be sure to follow all local regulations and safety standards.

Warranty

EcoCom guarantees the product quality based on the technical specification stated in the product manual, and data regarding product warranty. Here, product warranty extends to the product only. EcoCom will not be liable for any loss, damage of human life, or loss of property which may result from using the product beyond defective parts or flaws that occur due to problems in manufacture.

EcoCom guarantees free-of-charge replacements of defective parts of the product or flaws that may have occurred due to problems in manufacture for a period of 1 years from the date of initial purchase.

Before starting

Congratulations on choosing EcoCom. We strive to provide the best product to our customers. We hope you enjoy our product while safely driving your motorcycle.

■ Main features

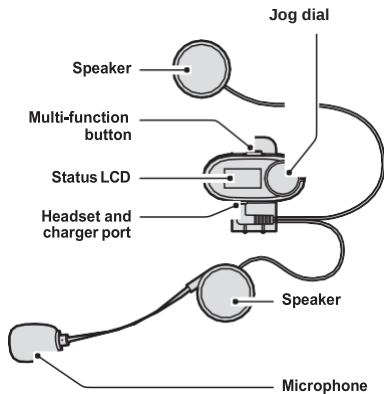
- Bluetooth 3.0
- Long lasting talk time (8 hours)
- Crystal clear natural sound
- Jog dial operation
- Bluetooth Handsfree for Bluetooth mobile phones
- Bluetooth stereo headset for Bluetooth audio devices
- Bluetooth one-to-one intercom of up to 1 kilometer in open terrain
- Cutting-edge noise control
- FM radio tuner

■ Specifications

Item	Specification
Talking Time	8 hours
Bluetooth Profile	HSP, HFP, A2DP, AVRCP
Intercom	1:1 Intercom
FM Radio	76.0 ~ 108.0 MHz (Worldwide)
Charging Time	About 2.5 hours (Lithium polymer battery)
Dimensions	76 mm x 41 mm x 27 mm
Weight	39 g

Before starting

Product details



Package contents

Contents	Qty
EcoCom	1
Speakers and Microphone	1
Microphone Sponges	2
Hook and Loop Fasteners for Speakers	2
Clamp	1
Glued Surface Mounting Adapter	1
USB cable	1

Installing your headset

Before installing the headset, you need to choose between the clamp and the glued surface mounting adapter. To install the headset to the helmet, follow the steps below:

Using the clamp

1. Insert the main module into the clamp using the two connecting slots on the back.

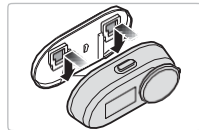


2. Insert the headset into the helmet using the clamp.

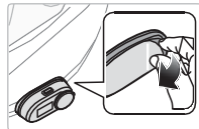


Using the glued surface mounting adapter

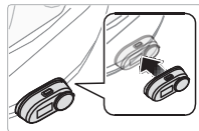
1. Insert the main module into the glued surface mounting adapter using the two connecting slots on the back.



2. Remove the cover of the adhesive sticker on the back to glue the headset on to the helmet.



3. Attach the headset on the left side of the helmet.

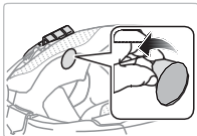


Installing your headset

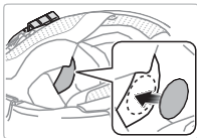
Installing the speakers

If you want to install speakers into the headset, follow the steps below:

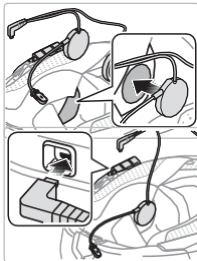
1. Remove the cover of the adhesive sticker of the hook and loop fasteners for speakers.



2. Place the sticker on the helmet.



3. Place the speaker on the hook and loop fasteners.

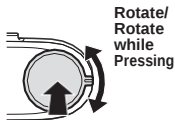


4. Insert the speaker plug into the headset.

Using your headset

Jog dial functions

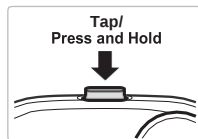
- Increase/Decrease Volume
- Track Forward/Back
- Scan Radio Stations
- Play/Pause Music
- Reject an Incoming Phone Call
- Intercom Pairing Mode



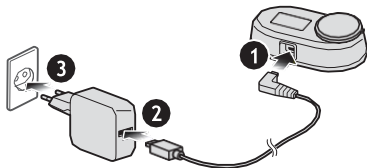
Press and Hold

Multi-function button functions

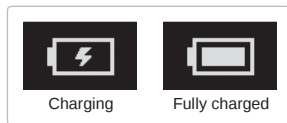
- Answer/End a Phone Call
- FM Radio On/Off
- Phone Pairing Mode



Charging the headset



Charging Status LCD

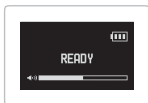


It takes about 2.5 hours to be completely charged.

Using your headset

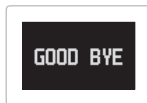
Turning on your headset

Press and hold the Multi-function button and Jog dial for 1 second.



Turning off your headset

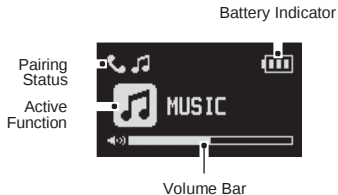
Tap the Multi-function button and Jog dial.



Adjusting the volume

- To increase, rotate the Jog dial counterclockwise.
- To decrease, rotate the Jog dial clockwise.

LCD display

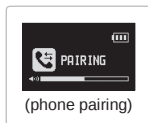


Using your headset

Pairing your headset with other Bluetooth devices

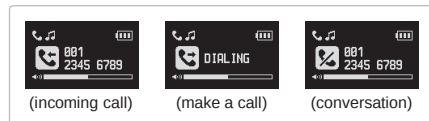
The EcoCom can pair with multiple Bluetooth devices, such as a mobile phone or an MP3.

1. Press and hold the Multi-function button for 5 seconds. The headset enters into Mobile phone pairing.
2. On your Bluetooth device, search for EcoCom.
3. Select EcoCom from the search results and enter the password to be paired (0000). Some Bluetooth devices may not ask for a PIN.



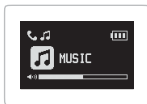
Using phone functions

- To answer/end the call, tap the Multi-function button or Jog dial.
- To reject an incoming call, press and hold the Jog dial for 2 seconds.
- To redial the last number called, press and hold the Jog dial for 3 seconds.



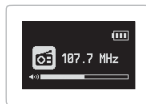
■ Listening to music

- To start/pause music, press and hold the Jog dial for 1 second.
- To track forward, rotate while pressing the Jog dial counterclockwise.
- To track back, rotate while pressing the Jog dial clockwise.



■ Listening to FM radio

- To start/stop the FM radio, press and hold the Multi-function button for 1 second.
- To seek up the radio channel, rotate while pressing the Jog dial counterclockwise.
- To seek down the radio channel, rotate while pressing the Jog dial clockwise.



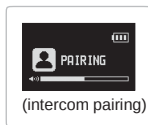
Using your headset

Having intercom conversations

Your EcoCom can only have an intercom conversation with other EcoCom headset.

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

1. Press and hold the Jog dial for 5 seconds. The headset enters into Intercom pairing.
2. Any one of the two headset users must tap the Jog dial.



Using intercom functions

You can start/end intercom conversation.

- To start an intercom connection with the first user, tap the Multi-function button, and to make a connection with a second user, double tap the Multi-function button. For the third user, triple tap the Multi-function button.
- To end the intercom conversation, tap the Multi-function button.

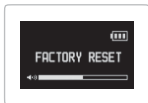


Managing your headset

Factory reset

You can reset the EcoCom to the factory default settings.

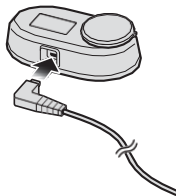
1. Press and hold the Multi-function button for 12 seconds.
2. Tap the Jog dial to confirm the reset.
The EcoCom will automatically restore the default settings and turns off.



Fault reset

If the EcoCom is not working properly for any reason, connect it to a USB cable.

The EcoCom will automatically be turned off and a fault reset will occur.



Certification

Certification and Safety Approvals FCC Compliance Statement

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.

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 on and off, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antennae
- Increase the separation between the equipment and the receiver
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician

for help.

FCC RF 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. The antenna used for this transmitter must not transmit simultaneously with any other antenna or transmitter, except in accordance with FCC multi-transmitter product procedures.

When equipped, the distance between antenna and one's head surface is 38mm.

EUT is marketed without helmet, so when the EUT is mounted with helmet, it has to be to maintain a distance of 38mm from one's head surface.

FCC Caution

Any changes or modifications to the equipment not expressly approved by the party responsible for compliance could void user's authority to operate the equipment.

Certification et homologation de sécurité Déclaration de conformité FCC

Cet appareil est en conformité avec la partie 15 des règles de la FCC. Son fonctionnement est soumis aux deux conditions suivantes :

- (1) Cet appareil ne doit pas créer d'interférences préjudiciables et
- (2) Cet appareil doit accepter toutes les interférences reçues, y

compris celles qui pourraient entraver son bon fonctionnement. Cet équipement a été testé et jugé conforme aux limites pour un appareil numérique de classe B, conformément à la partie 15 des règles de la FCC. Ces limites sont conçues pour fournir une protection raisonnable contre les interférences nuisibles dans une installation résidentielle. Cet équipement génère et utilise de l'énergie radio fréquence et, s'il n'est pas installé et utilisé conformément aux instructions, il peut occasionner des interférences nuisibles au niveau des communications radios. Cependant, il n'existe aucune garantie que ces interférences ne se produiront pas dans une installation particulière. Si cet équipement génère des interférences nuisibles à la réception de la radio ou de la télévision (ce qu'il est possible de déterminer en mettant l'équipement hors tension, puis sous tension), l'utilisateur est invité à suivre une ou plusieurs des mesures suivantes pour corriger le problème des interférences en prenant l'une des mesures suivantes :

- Modifier l'emplacement ou l'orientation de l'antenne de réception.
- Éloigner l'appareil du récepteur.
- Brancher l'appareil sur une prise située sur un circuit différent de celui du récepteur.
- Consulter le revendeur ou un technicien expérimenté pour obtenir de l'aide.

Énoncé FCC sur l'exposition aux radiations RF

Cet équipement est conforme aux réglementations FCC d'exposition aux radiations définies pour un environnement

non contrôlé. Les utilisateurs doivent respecter les instructions d'exploitation spécifiques pour répondre aux exigences de conformité sur l'exposition aux RF. L'antenne utilisée pour cet appareil ne doit pas fonctionner en même temps qu'une autre antenne ou émetteur, sauf s'il y a conformité avec les procédures FCC des produits multi-émetteurs.

Cet appareil est conforme à l'exigence d'exposition aux RF. Lorsque équipé, la distance entre l'antenne et la surface de la tête est de 38mm. L'EST étant commercialisé sans casque, il doit donc rester à une distance de 38mm de la surface de la tête.

Précautions FCC

Tout changement ou modification non expressément approuvé par la partie chargée de la mise en conformité peut annuler le droit de l'utilisateur à utiliser l'équipement.

Industry Canada(IC) Statement

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) this device may not cause interference, and
- (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence.

L'exploitation est autorisée aux deux conditions suivantes :

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

IC RF Exposure Statement

Cet équipement est conforme aux limites d'exposition aux radiations de la FCC définies pour un environnement non contrôlé. Les utilisateurs finaux doivent suivre les instructions d'utilisation spécifiques pour satisfaire à la conformité d'exposition RF. L'antenne utilisée pour cet émetteur ne doit pas émettre simultanément avec d'autres antennes ou émetteurs, sauf en conformité avec les procédures FCC relatives aux produits multi-émetteurs.

Lorsque équipé, la distance entre l'antenne et la surface de la tête est de 38 mm.

L'EST est commercialisé sans casque. Ainsi, lorsque l'EST est monté avec casque, il doit être maintenu à une distance de 38 mm de la surface de la tête.