Bluetooth®

AUDIOSTREAMER

USER MANUAL

COMMidt®

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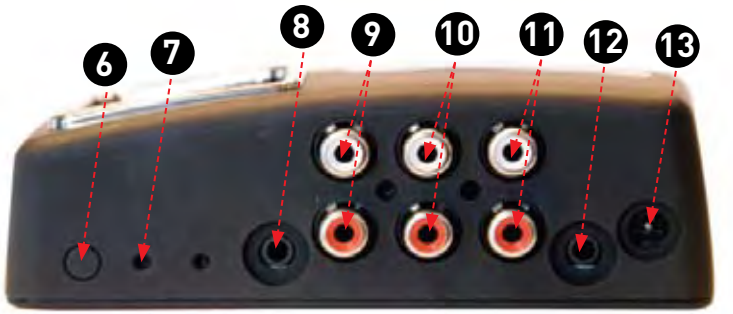
AUX 1
AUX 2
TV
RADIO
AUDIOSTREAMER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AUDIOSTREAMER

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Congratulations

Congratulations on your new Audiostreamer. We hope you get a lot of pleasure from it. This user manual will ensure you get started, so that you get the most pleasure from your new solution. Your local dealer offers a range of accessories which will further enhance the functionality of this product.

Be aware!
Never attempt to dismantle the product yourself. The parts contained within should never be replaced by the user.
Only approved local dealers or service centres may open the products. Contact your local dealer if any parts of the unit need replacing.

Keep out of reach of children:
The plastic packaging of the product and accessories are not children's toys. The packaging or the small parts it contains may cause choking if swallowed.

Ignition of flammable atmospheres
Do not use the Audiostreamer in environments where there is a danger of igniting flammable gasses.

About the Audiostreamer

The Audiostreamer transmits wireless Bluetooth audio from TV, radio, etc. See the illustrations on page 1 for an explanation of the points below

- **Audio source lamps ❶:**
  Indicates which audio source is selected (TV, Radio, etc.).
- **Charger cradle ❷:**
  For charging the CIBS Neck Loops and wireless microphones.
- **Alerting lamp ❸:**
  Indicates that there is an alert signal from the connected alerting system (see page 8 for an explanation of the light signals).
- **Communication lamp ❹:**
  Indicates that the unit is transmitting audio signals to the Maestro. Also indicates if the unit is set to pairing mode
  (see page 8 for an explanation of the light signals).
- **Audio source buttons ❺:**
  Used to select audio source (TV, Radio, etc.).

- **Pairing button ❻:**
  Sets the Audiostreamer to pairing mode.
- **Factory default settings button ❼:**
  Resets the Audiostreamer to factory default settings.
- **Alarm socket ❽:**
  Connection for the alerting system.
- **Radio socket ❾:**
  For the connection of stereo, radio or other audio equipment.
- **TV socket ❿:**
  For the connection of TV, tuner or other audio equipment.
- **AUX 2 socket ⓫:**
  For the connection of audio equipment with phono jacks.
- **AUX 1 socket ⓬:**
  For the connection of iPod/MP3 players or audio equipment with 3.5mm jacks.
- **Power socket ⓭:**
  For the connection of accompanying power supply.

The functions of the Audiostreamer

Sends wireless audio from TV/Radio, etc via the Audiostreamer to a paired device, e.g. the Maestro. You can choose between 4 different audio sources on the Audiostreamer. You can also receive an alert from your alerting system if it has an audio outlet and is connected to the Audiostreamer. The alert is given highest priority and will overrule all other audio sources and telephone conversations.

NOTE:
You will not receive an alert as long as your Maestro has an audio connection to a Liberto or Allegro (wireless microphone).

Install the Audiostreamer

Connect the accompanying power supply to the power socket ⓭.
The Audiostreamer will switch itself on automatically.
You can see this by the socket lamps ❶ illuminating solid green.
The Audiostreamer has no on/off button.
It will automatically go into standby mode when it is in use.

A removable device is included that allows you to charge the CIBS products with or without clips. If you wish to charge the CIBS products without clips,they must be placed in the charging cradle, as shown in the picture on page A of the assembly instructions.

If you wish to fix the Audiostreamer to the wall, you can use the accompanying brackets. Assembly instructions on page A.

Connecting audio devices and alert system

The Audiostreamer has 4 audio sockets:

- AUX 1 socket ⓬ has a 3.5mm jack. It is best suited to iPod/ MP3 players but you can connect other audio devices to this socket.
- AUX 2 socket ⓫ has 2 phono plugs. You can connect your desired audio equipment here.
- The TV socket ⓾ has 2 phono plugs. It is best suited to TV and tuners but you can connect other devices to this socket.
- The radio socket ❾ has 2 phono plugs. It is best suited to radio/ stereos but you can connect other audio equipment to this socket.

The Audiostreamer has a socket for the alerting system:

The alerting socket ❽ has a 3.5mm jack. To this you can connect all alerting systems which have audio output. This can be done with a cable (accessory).

Pairing the Audiostreamer with the Maestro

Your Audiostreamer must be programmed to communicate with another device, e.g. Maestro. This is done by connecting these together wirelessly. (pairing).

NOTE: It is important that the Audiostreamer and the device it is paired with are within a distance of 1 meter while paired and the unit it is paired with is fully charged.

1. **How to set the the Audiostreamer to pairing mode!**

- Press and hold the pairing button ❻ until you see the communication lamp ❹ flash alternately red and blue. The Audiostreamer is now ready for pairing.

2. How to set the the Maestro to pairing mode!

- Press and hold the pairing button on the Maestro (see the Maestro's user manual for instructions) until you see the Battery indicator lamp on the Maestro flash alternately red and blue. You will also hear a double tone from the Maestro. The Maestro will search for the Audiostreamer.

3. Pairing completed!

- When the Maestro and Audiostreamer are ready, they will establish communication with each other. The communication lamp ❹ will illuminate solid blue.
- If the pairing was unsuccessful, repeat steps 1 to 3.

If you pair the Audiostreamer with Bluetooth devices other than the Maestro, the device must be set to pairing mode (the device must have a password of 0000 for the pairing to be completed).
We cannot guarantee lip synchronisation with devices other than the Maestro as the Audiostreamer uses the communication delay of the device it is paired with.

Connect/disconnect the audio transfer with the Maestro

- Establish connection with the Maestro
  - Make sure there is power to the Audiostreamer.
  - Switch on the Maestro and set it the programme: TV/Radio
  - (see the Maestro's user manual for instructions)
  - The Maestro will search for your previously paired Audiostreamer
  - After a few seconds the Maestro will establish contact with the Audiostreamer. This is indicated by the communication lamp ❹ Illiminating solid blue. It will light like this as long as there is an audio connection with the Maestro.
  - If the Maestro does not establish contact with the Audiostreamer, you can establish contact by quickly pressing the pairing button ❻ on the Audiostreamer.
- Disconnect the connection with the Maestro
  - Change programme on the Maestro or switch it off (see the Maestro's user manual for instructions)

Switch between audio devices

Choose the desired audio source (TV, Radio, etc.) by pressing the audio source buttons ❺ on the Audiostreamer.
The selected audio source will illuminate solid green.

Description of light diodes and colours

Communication lamp ❹ :	
What you see	What this implies for the Audiostreamer
Solid blue light	The Audiostreamer has an audio connection with a Bluetooth device (Maestro)
Flashing blue light	The Audiostreamer is trying to establish a connection with a paired device (Maestro)
Alternate blue and red light	The Audiostreamer is set to pairing mode

Alert lamp ❸:	
What you see	What this implies for the Audiostreamer
Flashing white light	The alerting system has given a signal on the alert socket

Factory default settings

- This function deletes all pairings with the Audiostreamer. Any settings made after you received the device will also be deleted.
- Use a pointed object (pen/paper clip) to push in the factory default settings button ❼. Keep it pressed until you see the communication lamp ❹ flash alternately red and blue.
- The Audiostreamer is now reset to the factory default settings and is ready to receive new pairings

Trouble shooting and FAQ

The Audiostreamer will not switch on!

- Make sure the plug to the power supply is correctly connected in the Audiostreamer and that the power socket works.

Will the Audiostreamer work with other Bluetooth devices?

- The Audiostreamer is made to work with all Bluetooth devices. This depends on the Bluetooth device being compatible with Bluetooth version 1.2 or 2.0 and supporting an A2DP profile.
- The Bluetooth devices must have “0000” as a password.

Storage and maintenance

- Do not store the device in extreme temperatures (45°C/113°F, including in direct sunlight, or below -10°C/14°F).
- Do not expose the Audiostreamer to rain or other liquids
- Clean the device with a dry cloth.

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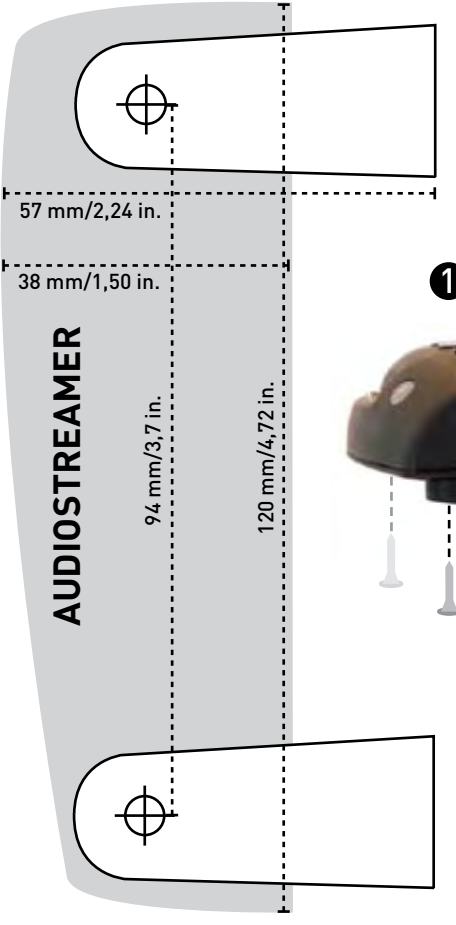

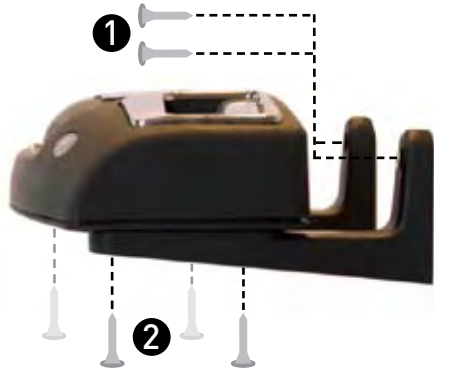

Certification and safety approvals

CE

This product is CE marked accordingly to the provisions of the R & TTE Directive (99/55/EC), COMMidt AS, declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 1995/5/EC.
For further information, please consult: http://www.commidt.com

Bluetooth

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Electrical and electronic equipment (EEE) contains materials, components and substances which can be dangerous and detrimental to human health and the environment if waste electrical and electronic equipment (WEEE) is not disposed of correctly. Products marked with the "crossed-out waste bin" symbol shown below are electrical and electronic equipment.This symbol indicates that waste electrical and electronic equipment must not be discarded along with unsorted household waste, but must be collected separately. In the development and manufacture of your COMMidt product, high-quality materials and components have been used which can be recycled.When disposing of electrical and electronic equipment you should therefore make use of a collection arrangement intended for this purpose, which may involve either delivery at your local collection point or recycling station or collection at your home. Further information should be obtained from your local dealer.

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Declaration of conformity

We COMMidt, Kirkegata 57-59, 7600 Levanger, Norway declare under our own responsibility that the Bluetooth products to which this declaration refers conforms withthe relevant standards or other standardised documents.

- 93/42/ EØF
- NS-EN 12182
- ETSI EN 301 489-1 V1.4.1 (2002-08)
- ETSI EN 301 489-17 V1.2.1 (2002.08)
- EN 300 328 V1.6.1 (2004-11)
- EN 61000-4-3, 5.1
- EN 61000-4-2, 5.2

According the regulations in Radio Equipment and Telecommunications Terminal Equipment (R&TTE) Directive 1999/5/EC

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 device is a class 2 Bluetooth device (max 2 mW EIRP). Due to the low level of transmit output power the device is not subject to the routine RF exposure valuation as per Section 2.1093 of the FCC rules.

Levanger 2009-04-24
Roar Austvik

Managing Director, COMMidt