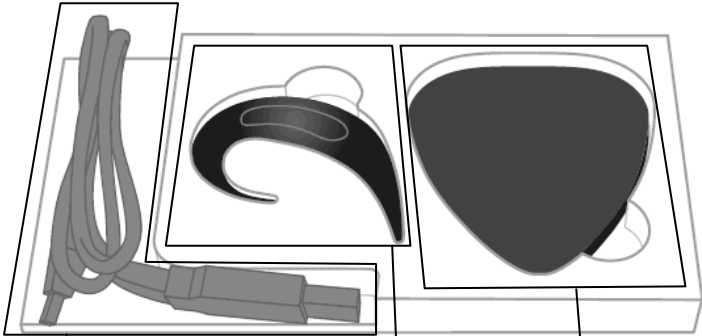




Contents



- e-AR sensor
- Base station
- USB cable

SPECIFICATIONS

e-AR sensor:

Battery Life: 5 hours

Radio frequency: 2.4GHz

Range: 5 metres

Operating voltage: 3.7V

Weight: 5g

Operating temperature: -40 to +50 °C

Storage temperature: -40 to +125 °C

Base station:

Radio frequency: 2.4GHz

Range: 5 metres (50m secondary radio)

Operating voltage: 5V

Weight: 16.3g

Operating temperature: 0 to +50 °C

Storage temperature: -40 to +105 °C

USB cable:

Length: 0.5m

Connectors: USB A to Mini USB B

WARNINGS

Read all safety information and operating instructions before using the e-AR sensor to avoid injury.

Certification and Compliance

Changes or modifications to this product not authorized by Sensixia Ltd. could void the EMC and wireless compliance and negate your authority to operate the product. This product has demonstrated EMC compliance under conditions that included the use of compliant peripheral devices and shielded cables between system components. It is important that you use compliant peripheral devices and shielded cables between system components to reduce the possibility of causing interference to radios, televisions, and other electronic devices.

FCC Compliance Statement

This device complies with Part 15 of the FCC rules. Operation of this device is subject to the following two conditions: 1. This device may not cause harmful interference; 2. This device must accept any interference that may cause undesired operation.

FCC Compliance Statement

NOTE: 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 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.

SAFETY INSTRUCTIONS

- Read, follow and retain all instructions
- Heed all warnings
- Do not use this apparatus near water or any heat sources such as radiators, stoves, or other apparatus that produce heat
- Only use the attachments, accessories or cables provided or specified
- Do not attempt to service yourselves and refer all servicing to qualified service personnel
- Do not attempt to disassemble, drop, crush, bend, puncture, microwave, paint, shred, or incinerate the apparatus
- Do not operate the apparatus beyond the specified temperature
- Do not expose the apparatus to rain, moisture, or direct sunlight.
- Clean only with dry cloth
- If experience headache, blackouts, seizures, convulsion, eye or muscle twitching, loss of awareness, involuntary movement or disorientation due to the flashing lights, discontinue use of the apparatus and consult a physician.
- Keep away from small children, as it contains small parts which may present a choking hazard to small children.
- Do not use this apparatus near potentially explosive atmospheres, such as gas station.
- Do not use this apparatus in the area over the air bag or in the air bag deployment area.
- Do not use the apparatus in an aircraft or any healthcare/ medical facilities
- If you use any personal medical device, such as pacemakers, hearing aid, consult the device manufacturer or your physician to determine if it is adequately shielded from radio emissions from the apparatus
- Dispose the apparatus properly according to local laws and regulations.

LIMITATION OF LIABILITY

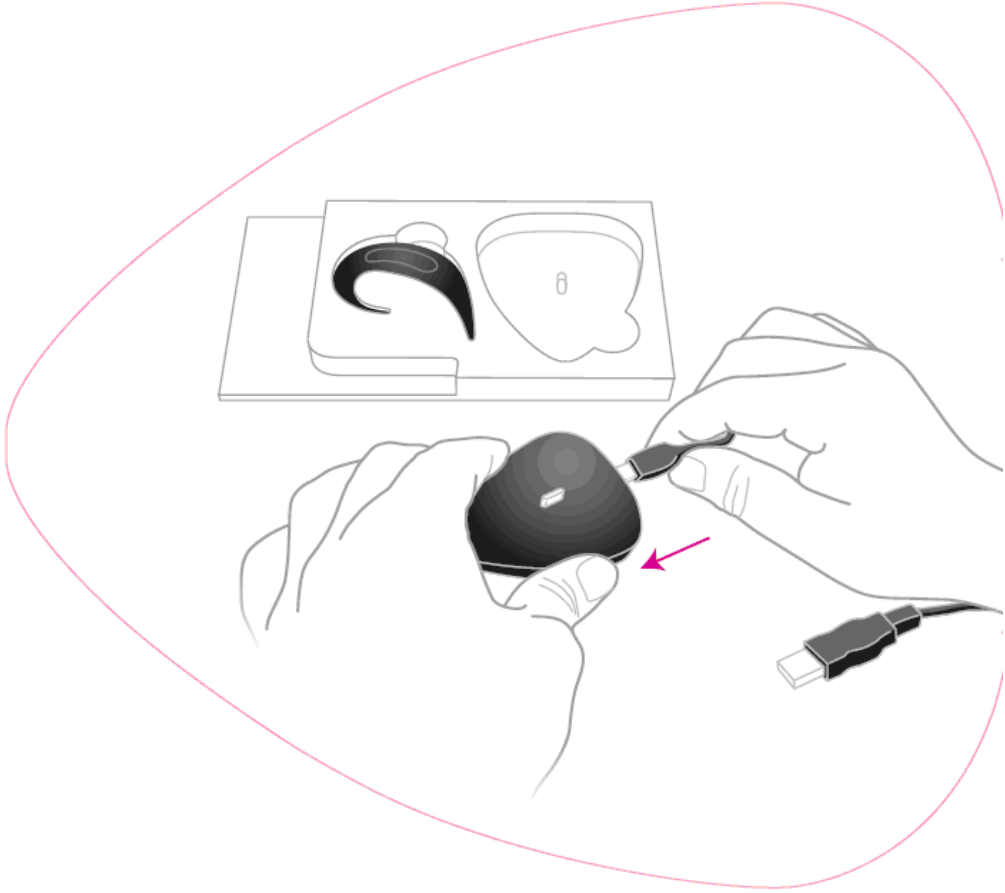
This instruction is provided "as is" without warranty of any kind, either express or implied, including but not limited to, the implied warranties of merchantability, fitness for any particular purpose, or non-infringement of the third party's right.

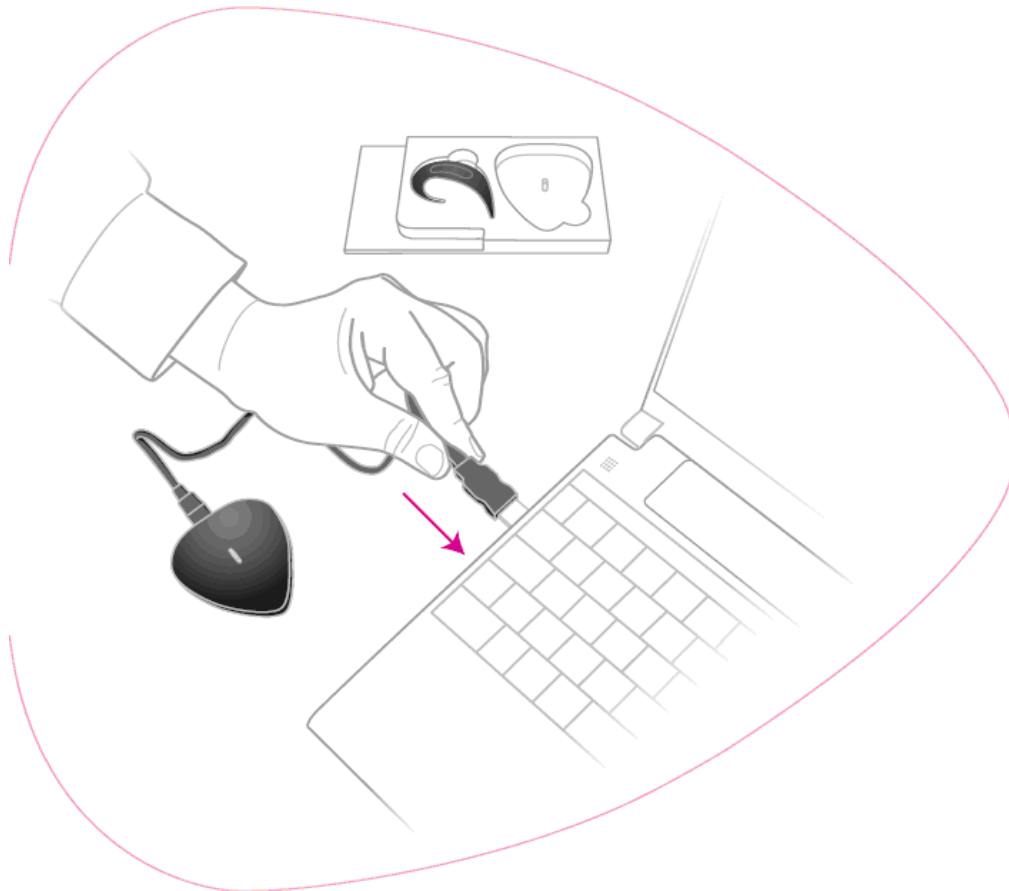
This instruction could include technical inaccuracies or typographical errors. Changes are added to the information herein, at any time, for the improvements of this instruction and/or the corresponding product(s).

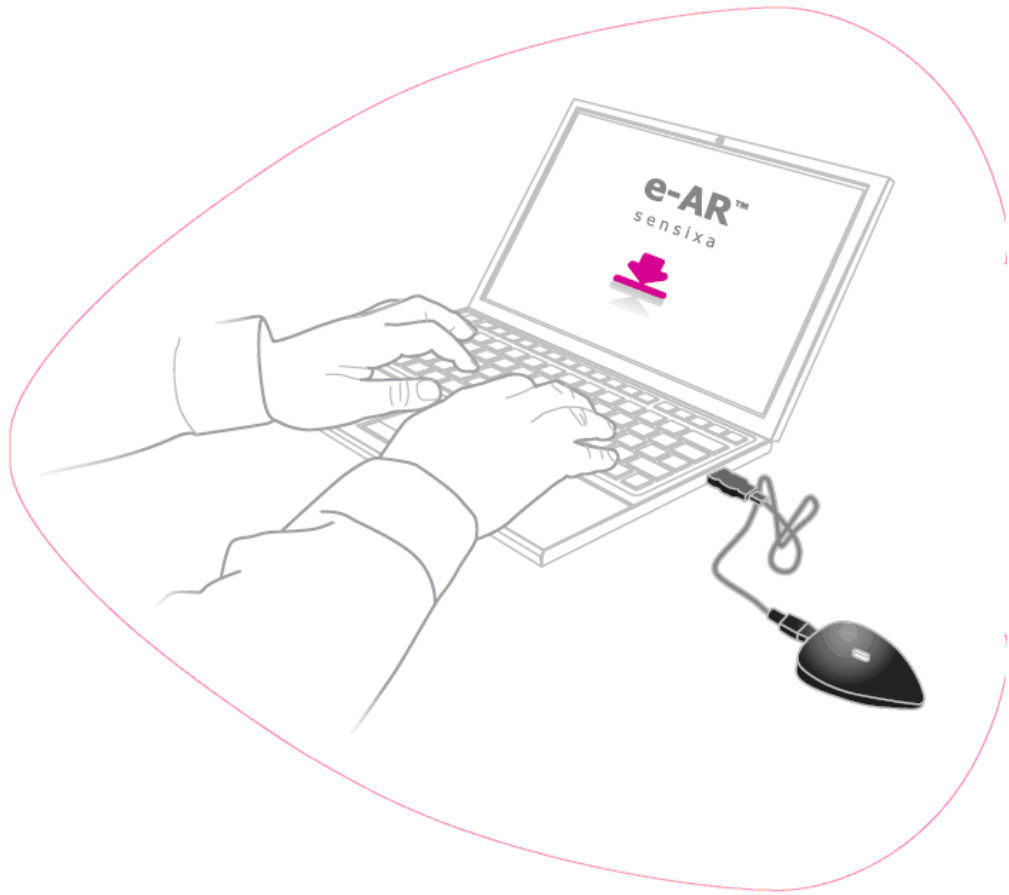
DISCLAIMER

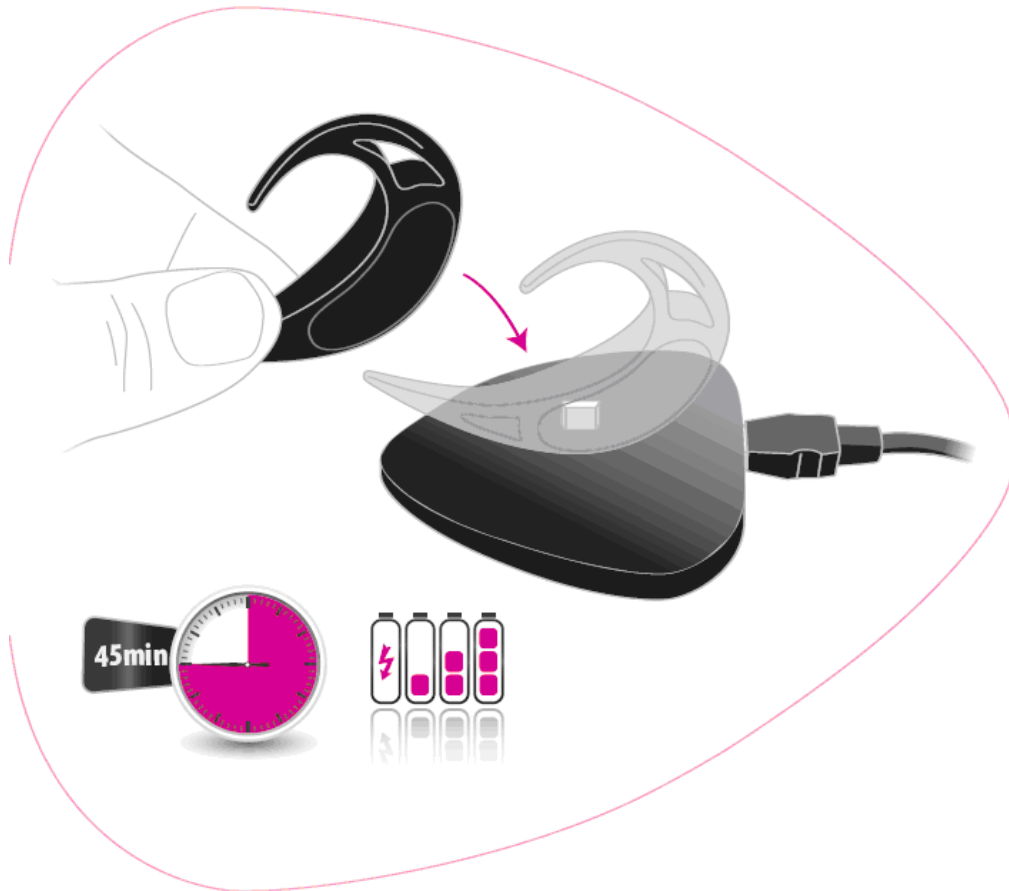
In no event shall Sensixa Ltd. be liable to any party or any person, except for replacement or reasonable maintenance of the product, for the cases, including but not limited to below:

1. Any damage and loss, including without limitation, direct or indirect, special, consequential or exemplary, arising out of relating to the product
2. Personal injury or any damage caused by inappropriate use or negligent operation of the user
3. Unauthorised disassemble, repair or modification of the product by the user
4. Inconvenience or any loss arising when sensor information is not acquired, stored or displayed, due to any reason or cause including any failure or problem of the product
5. Any problem, consequential inconvenience, or loss or damage, arising out of the system combined by the devices of third party
6. Any claim or action for damages, brought by any person or organisation due to violation of privacy with the result of data captured or information inferred by the sensor.



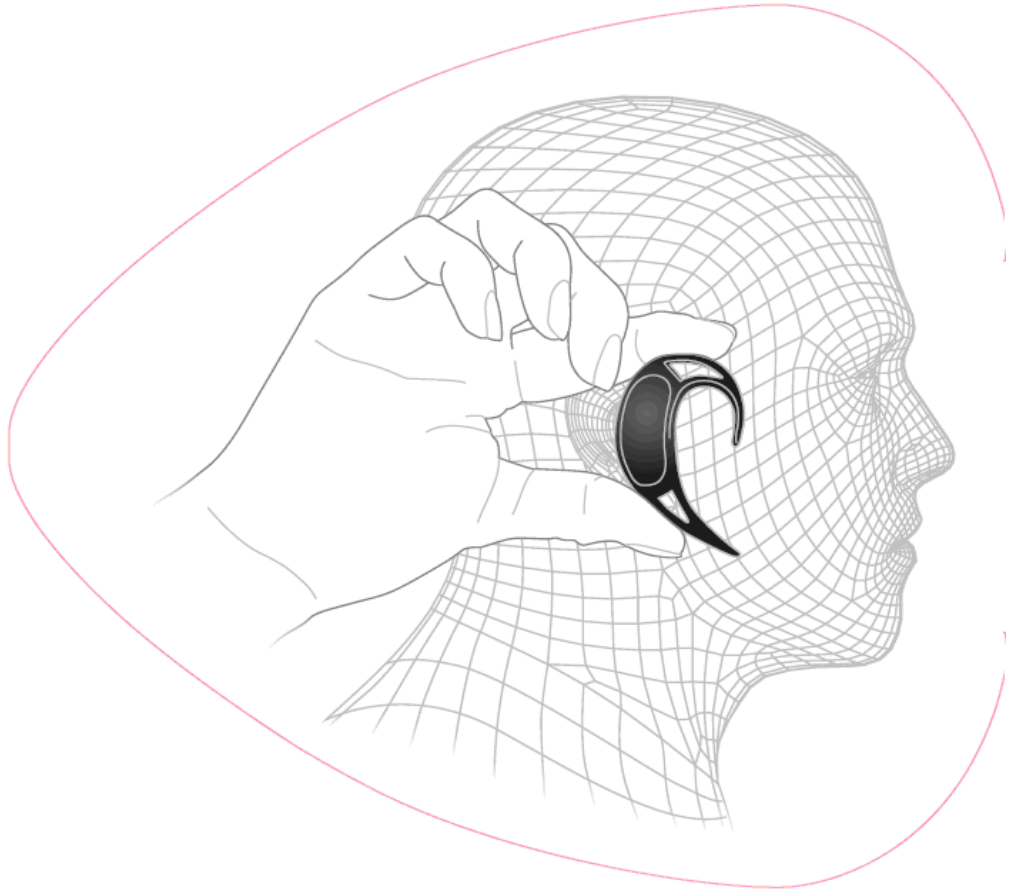


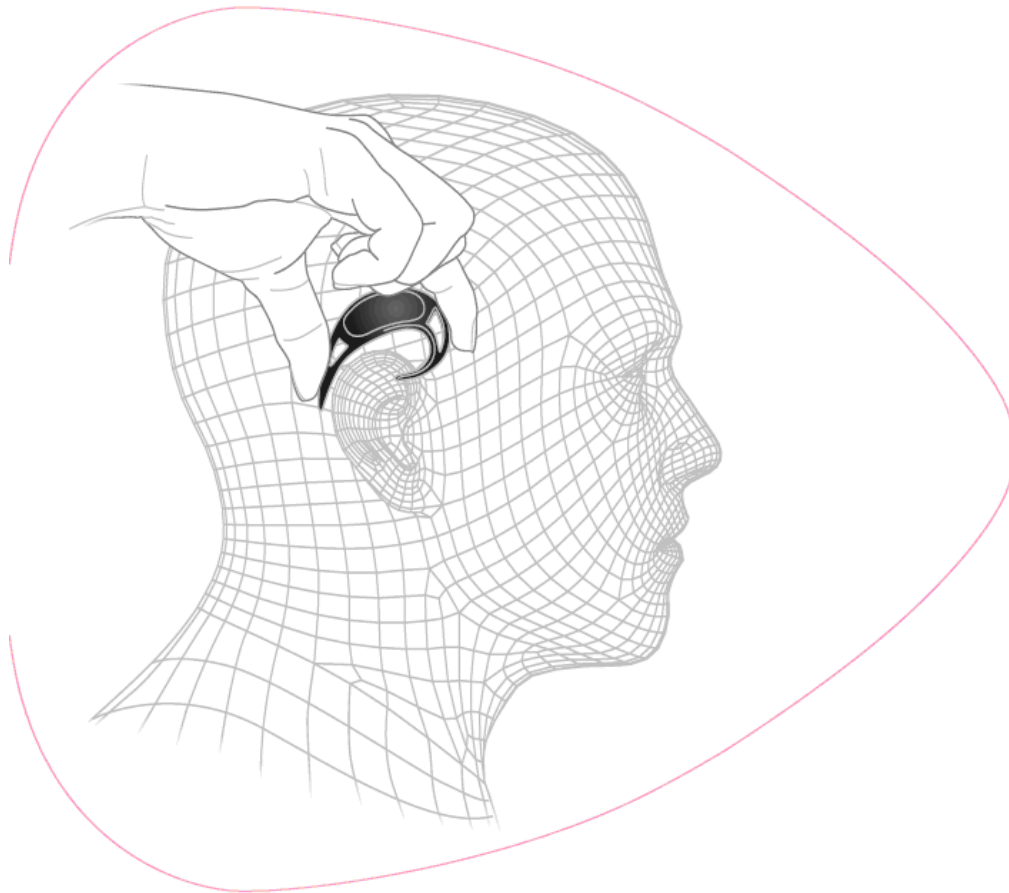


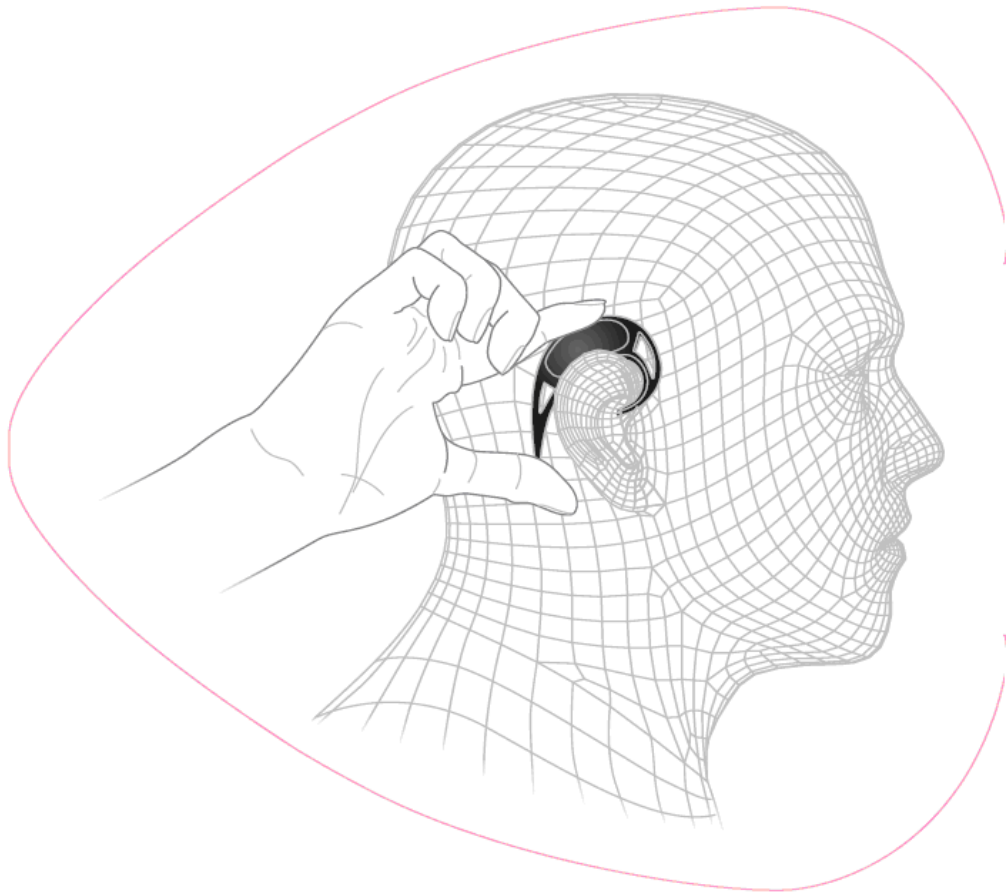


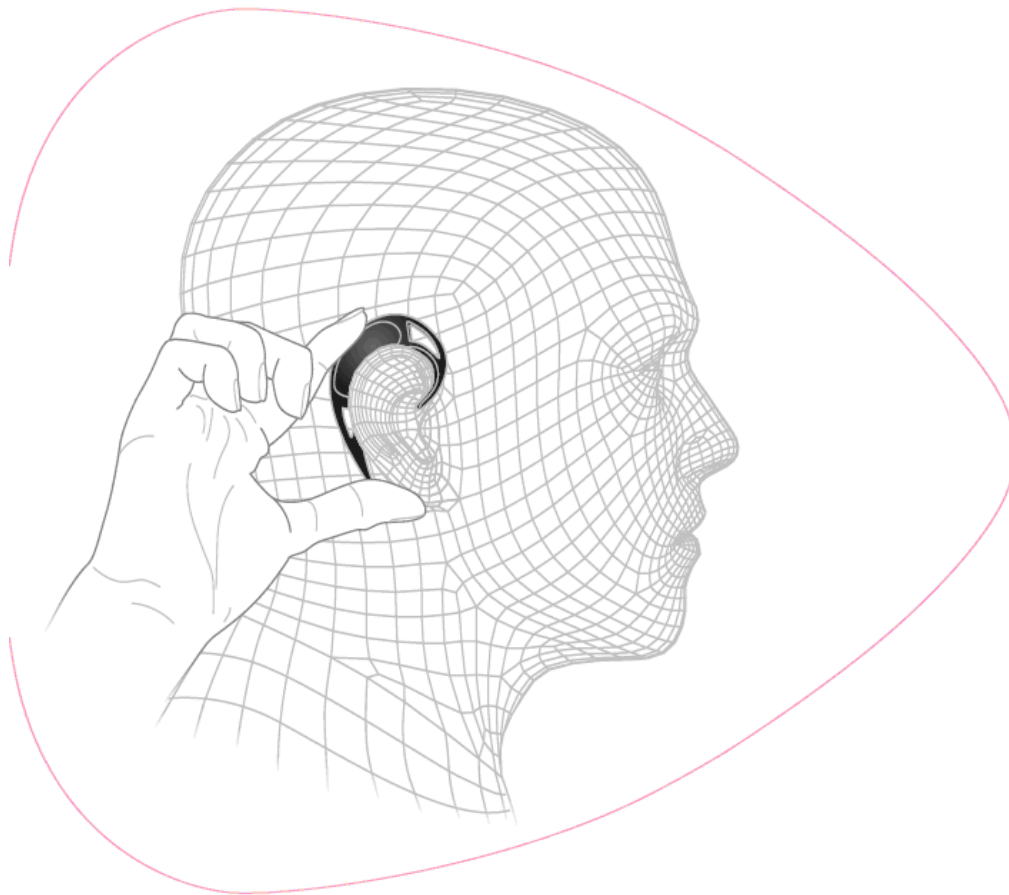














<http://www.sensixa.com>

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CTM Trade Mark Number: 006728653

Registered Designs:
000646245-0001, 000646245-0002 and 589152

Patents:
PCT/GB2007/000358, National Phase
(AU,CA,CN,EP,IN,JP, US)

user manual