

MIJ Co.Ltd

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Mij is a manufacturer of digital health product that contributes to the safe and convenient life of modern people and helps to reduce the chances of hearing damage.

MIJ Co. Ltd

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ETEREO TC² is a unique design bone-conduction headset, with adjustable vibration and sound therapy function associated with Tinnitus Care Solution.

ETEREO TC^2 (2021) is the world's first mastoid contact design bone conduction tinnitus sound therapy solution. It has a combination of tinnitus care solution and dongle hearing aid function (left and right separate 128-band equalizer) and linked with tinnitus care app Care4ear, a complete tinnitus care application.

The best part of the tinnitus care smart device is that it has adjustable vibrator separately for both ears, and comfortable for long term (4 hrs./day) sound therapy.



A TINNITUS COMPLETE CARE

TC² the most unique product that has broadband with high power vibration transducer speaker and TSC generator mounted which is not available in any other bone-conduction headset. A mastoid conduction helps to enjoy outside noise with open ear, bone wings technology applied for flexibility. The dual sound transmission service is suitable for characteristics of tinnitus requiring long time treatment. The device is easy to use and unnoticeable.

MIJ Conducted collaborative clinical trial with Hallym University faculty of language and audiology. Air-earphone and bone conduction headset were tested with tinnitus patients from April to October 2019.



Air earphone - Only 47% improved tinnitus symptoms 53% discontinued therapy Bone conduction - Total 83% improved tinnitus and only 17% discontinued therapy

It was proved that the bone-conduction headset is more convenient to continue the long-term sound therapy (4hrs/day)



FEATURES OF ETEREO TC²(2021)

Bluetooth 5.0

- HFP 1.7 HSP 1.2 A2DP 1.3 AVRCP 1.6 PBAP 1.2

- Personal DSP

New Vibration Transducer Speaker

- Sound Pressure 120dB
- Reproduction frequency 100~10K Hz
- FO 100Hz

Frequency EQ

- 127 Step resistance control (128 Step)

- Maximum operating frequency 2MHz

Adjustable TSC generator, MEMS MIC 42dB, Battery 120mAh * 2, hearing assist mode.



TC2 is easy to use and unnoticeable,
The sound therapy helps to reduce the perception of tinnitus.

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ETEREO TC² HEARING-AID DEVICE (2021)

ETEREO TC2 Hearing aid Device (2021) is a sound transmitter that can direct sound with 'No Lip Sync Delay' as featuring to other technology, it delivers high quality signal in fastest synchronization.

Wireless hearing aid device has advanced Bluetooth 5.0 that receive and transmit high quality environmental sound, academic lectures, TV, CD player, radio, group discussions, family time conversations etc. through Bluetooth that auto connect headphones once it is linked with the device. It has adjustable functions using smartphone app. The sound can be heard clearly from the distance of 15 meter and if it is not interrupted by other Wi-Fi connections it can be heard from 30miters of distance. Temperature sensor inserted in device can alert real time body temperature.





Watch TV with Family



Attend Lectures



Daily life Social Conversation



Attend different performances

ETEREO TC² HEARING-AID DEVICE

- The sound collected though the high-performance microphone is played back to headset through attached Bluetooth.
- The hearing aid function and the Bluetooth can cover the distance of 15 m or more.
- Easy to use dongle type potable wireless microphone
- Excellent sound transmission by connecting with the Etereo mastoid contact bone-conduction headset with hearing aid function.
- Hearing aid function (right and left ears) adjustable from mild to moderate hearing loss.
- Temperature Sensor inserted : Real-time temperature check linked with app



FEATURES OF ETEREO TC²HEARING AID DEVICE (2021)

Bluetooth 5.0

- HFP 1.7 HSP 1.2 A2DP 1.3 AVRCP 1.6, PBAP 1.2

- Personal DSP

New Vibration Transducer Sound Transmitter

- Sound Pressure 120dB

Maximum operating frequency 2MHz

MEMS MIC 42dB

Battery 950mAh battery

Bluetooth switch auto connect to headset or hearing aid dongle and real time temperature sensor.

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CARE4EAR APP

Expert recommended to the tinnitus patients to hear white noise sound therapy to care tinnitus.

This app contains different functions such as personal information setting, which provides accurate information. Care4ear app features with hearing test, tinnitus test, and complete tinnitus care solution available for Android and Smartphone mobile, is suitable for tinnitus treatment.

Care4ear is easy to sign up, provide accurate information and always care for your tinnitus in the absence of expert.



HEARING & TINNITUS TEST

- Simple, yet sophisticated test.
- Using professional level test to achieve accurate tinnitus test.



TINNITUS CARE

- Routine check-up, customizing personal sound



SOUND THERAPY

- Sound based on nature which brings soothing rest - Sound aid for concentration and deep sleep

