



**Biyonix** wireless

# *Biyonix* technology better sound quality



**earnnet**<sup>®</sup>  
hearing systems  
*more than hearing*

***Biyonix*** technology offers  
Lifelong enjoyment



**earn<sup>®</sup>et**  
hearing systems  
*more than hearing*

# Always stay active

Modern, cutting-edge acoustic technology is used to construct your hearing line. By observing the difference of superior technology with the same performance every day, we assist you in achieving your goals as a strong and satisfied individual.



## stay active

*Biyonix* for those who enjoy active lives



## stay happy

*Biyonix* for enduring bliss



## stay in touch

*Biyonix* for nonstop communication



## glimpse of life

enjoy life with *Biyonix*



## for sporting

*Biyonix* for fun exercises

## For all

*Biyonix* for group motivation



## Stronger with maximum energy

With ***Biyonix*** technology, having crystal clear sound is now possible. It concentrates on the human voice, allowing communication to be comprehended considerably even in the most challenging acoustic environments.

## Boosts your strength

Stay more active and communicate strongly with the small and powerful behind-the-ear hearing system in the big world of sound. Our 2,4 GHz hearing aids offer comfortable and harmonious superior technology.

## Automatic sound pilot

Don't let your moves limit you! Because your sound pilot is in constant communication with the environment and adapts by analyzing the sound character.

# Continuous communication

A happy life involves continuous hearing as its primary essential. Start creating a meaningful life by having conscious communication using Biyonix technology. Even in challenging acoustic environments, the Biyonix device has the highest quality in our sector and delivers optimum performance. Your ability to communicate and remain connected to life is not compromised.

## Streaming

---

Streaming allows you to have excellent music sound and clear phone conversations.

## Cleverear App

---

You can connect your device to **IOS** or **Android** devices over 2.4Ghz



## Maksimum performans

---

- Maximizes speech comprehension in noisy environments by reducing noise.
- It provides a comfortable and natural hearing experience.
- It offers great sound quality, perception, and natural sensation without causing cognitive strain.
- It is always more sensitive to the human voice and primarily amplifies it.





## Good hearing helps to **stay healthy**

Those with good hearing maintain close connections with their surroundings and safeguard their physical wellbeing. There are significant studies that show a correlation between hearing health and general health.

## Cognitive **perception**

Those who protect their hearing health also protect their general health. On the other hand, they reduce the risk of diseases such as dementia by preserving their cognitive perception abilities.

# T-FIS

(Tinnitus-Frequency Isolation System)

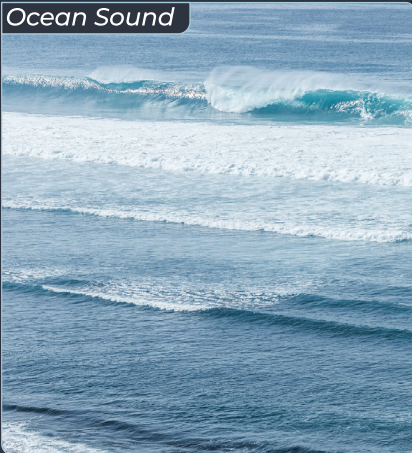
*With its wideband and 9 distinct frequency bands, the developed T-FIS offers excellent application options.*

*With the White Noise or Ocean Sound effect options, it improves Tinnitus therapy and makes life easier.*

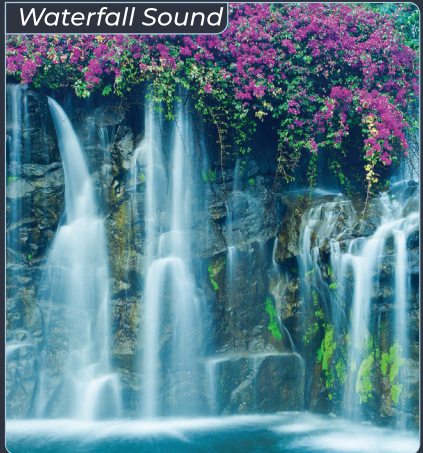
*Tinnitus can still be treated successfully with T-FIS, which has an 86% clinical success rate.*

*To learn more about the topic, kindly contact your local hearing center.*

Ocean Sound



Waterfall Sound



# Maintain constant communication with your mobile phone.

Simply hear....



Your hearing aid is compatible with your phone and other sound sources because of our mobile application. Take control of your smartphone by pressing a button.

Adjust your device's sound settings, transfer phone calls, and listen to music on your device using our **Cleverear** application, which you can download to your smartphone.

On your App-enabled device, comfortably enjoy watching movies, listening to performances, and discussions.



# Features that make your life easier

Biyonix devices have the best technology available, with all the capabilities you could possibly need to simplify your life, communicate easily, and connect with the world through hearing.



## Starting Program/Volume Memory

After removing your device from your ear; volume and program preferences stored in memory. When you put your device back on your ear, it starts at the same volume and the same program.

## Activation Delay

The moment you place the device in your ear, it begins to operate. You can change this operation time.



# ***Biyonix*** Pediatrics



Children can get strong,  
**natural sound**

We have developed **Biyonix** Pediatrics devices for infants and kids that give them access to cutting-edge technology.

Every word and every syllable has a unique impact on the world of children. Children who hear clear and precise sounds get more integrated into their surroundings earlier and talk more clearly and accurately.



# Assistive functions

## Stable and durable

**Biyonix** Pediatrics devices have been developed for children. It is more resistant to water, dust, moisture and physical shocks.

## Various original pediatric models

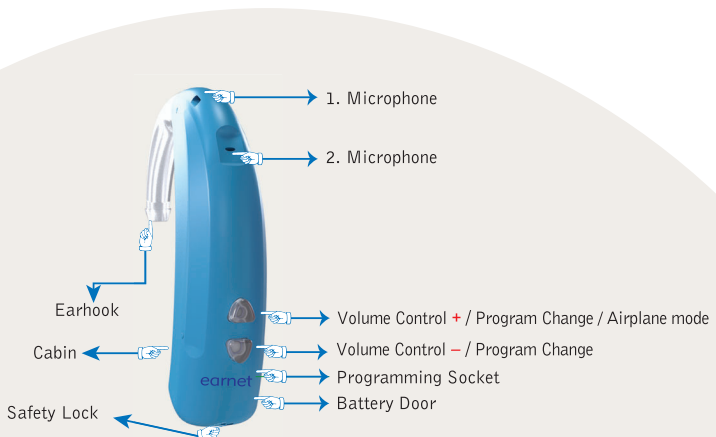
Depending on the degree of hearing loss, there are many device types. The appropriate device will be evaluated and suggested by the hearing care specialist.

## Sizes and variety

The new models are more distinctive, elegant, and powerful.

## Different unique pediatric models

For pediatric hearing aids, the battery door has a safety lock. By pressing the battery door in the opening position with a thin screwdriver, as shown in the image, the battery door can be opened.



# Connect to any audiosource

**earnet** by-products are fashionable and wireless, and they flawlessly transmit your desired sound to your **Biyonix** hearing aid. Enjoy listening to music while hearing phone and TV conversations in outstanding sound quality.

## ConnectLine:

On the road or in noisy surroundings, you can comfortably listen to the sounds by attaching it to the speaker's collar. To hear the teacher's voice clearly and easily during individual education, connect the wire to the instructor's collar. Eliminate environmental influences and other loud noises that are present.



*ConnectLine*





## Compatible with smartphones

You can download **Cleverear** App from Google Play or AppStore® and manage your device as you wish.

You can connect to audio sources with Bluetooth® with your **Biyonix** device.

You can make life more enjoyable by connecting your monaural or binaural hearing aids directly to iOS and Android™ smartphones.



# Easily manage your device



## Automatic environment recognition:

Smart features in **Biyonix** devices allow them to autonomously switch the program memory after analyzing their surroundings. Binaural hearing aids now have harmony between the two ears because of the EarToEar technology, which detects the acoustic surroundings automatically.



## English/German acoustic notifications:

**Biyonix** devices offer verbal notifications in English/German. For example;

- Volume level
- Program memory change
- Low battery warning
- Device on warning



## Activation delay:

Activation of **Biyonix** device is delayed and starts a softened volume level to reduce unwanted effects during placing the hearing aid in the ear after instalment of the battery in the device.



## Made For iPhone®

With your **Biyonix** hearing aid, which is designed in accordance with new developing technologies, you can talk on the phone, listen to music, watch movies and videos without the need for additional equipment. **Biyonix** hearing aids are 100% compatible with iPhone® and iPad.

**Biyonix** is Made for iPhone® certified.



## Android Support:

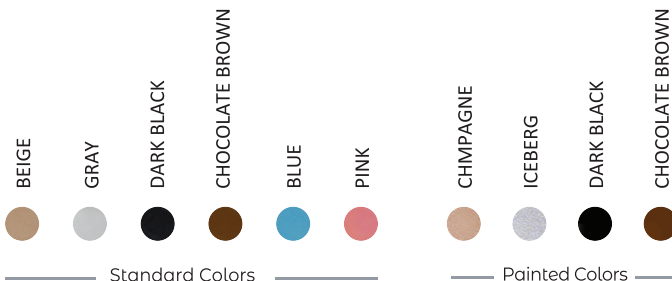
**Biyonix** hearing aid can be connected with smart devices compatible with Android operating system to talk on the phone, listen to music, watch movies and videos without the need for an extra device.

# Applicable hearing solutions

All the features added to the hearing aid are functional necessities.

Hearing aid is comfortable to use if it you can hear and perceive. We designed the device to be simple and easy to use.

<b><i>Biyonix Series</i></b>	<b><i>E</i></b>	<b><i>U</i></b>	<b><i>Pr</i></b>	<b><i>P+</i></b>
Comprection application parameters	30	40	60	80
Frequency channels	12	16	24	49
MPO outout limits	6	8	12	16
Program memory number	4	4	6	8
WDRC independent channels	6	8	12	16
EQ band	12	16	24	49
T-FIS (Tinnitus-Frequency Isolation System)	X	Static	Static and Dynamic	Static and Dynamic
Automatic environment recognition	X	✓	✓	✓
Battery type	13	13	13	13
Wireless connectivity	✓	✓	✓	✓



## more than hearing

Our five senses help us identify life, and hearing helps us communicate.

By integrating our hearing technology into everyday life for everyone with hearing loss, we provide all types of sounds in the universe along with their unique characteristics.

Our hearing technology is bringing individuals closer to life and happiness.



*Biyonix wireless series*



**earnet**  
hearing systems

Distributor:



Yesilkoy Mah. Sehit Ozcan Canik Sok. No.2  
Ic Kapi No.5 34149 Bakirkoy-Istanbul/Turkey  
Tel.+90 212 557 91 68 | [www.earnet.com.tr](http://www.earnet.com.tr)



Mühlengrund 2, 45355  
Essen / Germany

EC REP

 Karamehmet Mh. Adnan Arisoy Bulv. European Free Trade Zone. No.13/305 Ergene-Tekirdag-Turkey

**earnet** is a trademark of **ear-teknik** **ear-technik**

CB.01.01/S.137.138.139.140/07.10.2022/00

You can contact your hearing center to get detailed information about **Biyonix** technology, or you can access the detailed information through the channels below.



[www.earnet.eu](http://www.earnet.eu)



[/earnethearing](https://www.facebook.com/earnethearing)



[/earnethearing](https://twitter.com/earnethearing)

[www.eartechnic.com](http://www.eartechnic.com)