

UrbanDenoiser^{Player}



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allows us to hear perfect sounding
of our favorite tracks through the noise
of big cities.



We change settings of our players an infinite number of times, acquire new and new headphones - but the perception of music is still not satisfying.

We are immersed in an ocean of aggressive noise that distracts, interferes with our perception, distorts and hinders transfer of information. Trying to hear - you increase the volume and... spoil your ears.

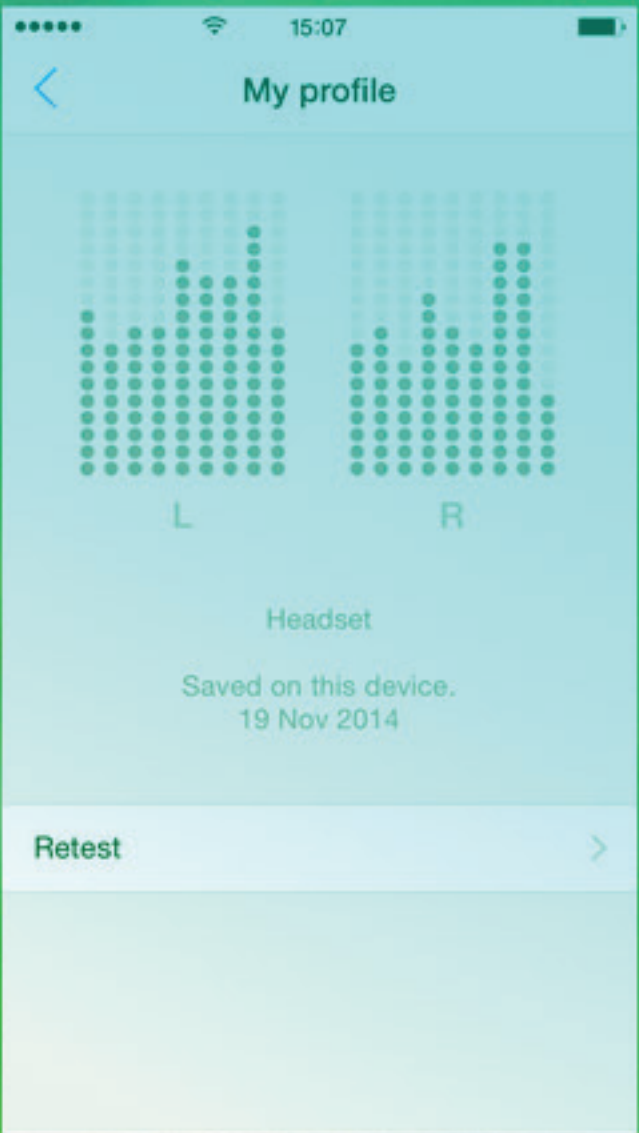
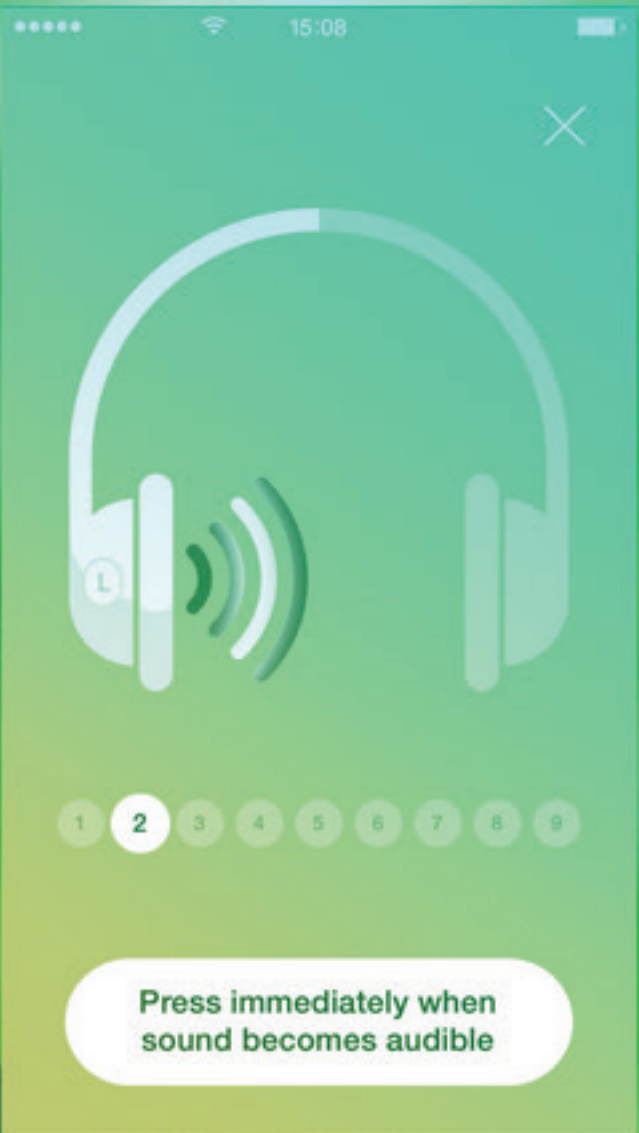
PROBLEMS

Our mathematics creates unique music quality, adapting your favorite tracks to your hearing features.

Our patented technology makes it possible to hear clearly in any noise environment and to preserve your hearing.

SOLUTIONS





90 seconds spent on a hearing test will give you a copious amount of time to enjoy the music in every detail.

Modern player with 3 cutting edge modes operating both singly and conjointly.

- "Natural sounding" mode - music adaptation to a user's hearing features and characteristics of sound reproduction devices used.
- "Forget the noise" mode - reduction and compensation for the effect of noise masking of wanted acoustic signal.
- "World around" mode - simultaneous reproduction of audio tracks and external environment sounds - a new level of life safety in big cities.

UNIQUE FEATURES
OF THE PRODUCT

Operation

- player for iPhone and iPad with a fundamentally new functionality;
- taking advantage of iOS platform to process audio signal with low delay;
- implementation of hearing testing procedure based on in-situ audiometry;
- increase of intelligibility and naturalness of sounding of audio tracks in noise environment due to reduction of the effect of noise masking of wanted acoustic signal with intermittent acoustic noise by means of frequency-dependent adaptive gain.



ЕЩЕ ОСОБЕННОСТИ

- The possibility of using different microphones - in-built microphone of the device and headset, allows for more accurate assessment of noise environment with the aim to make necessary correction.
- iTunes support - playing music directly from iTunes media library.
- Inter-App Audio support - allows player to process the sound coming from the third-party applications. It is enough to choose a source application in the interface and you can enjoy new quality of sounding.