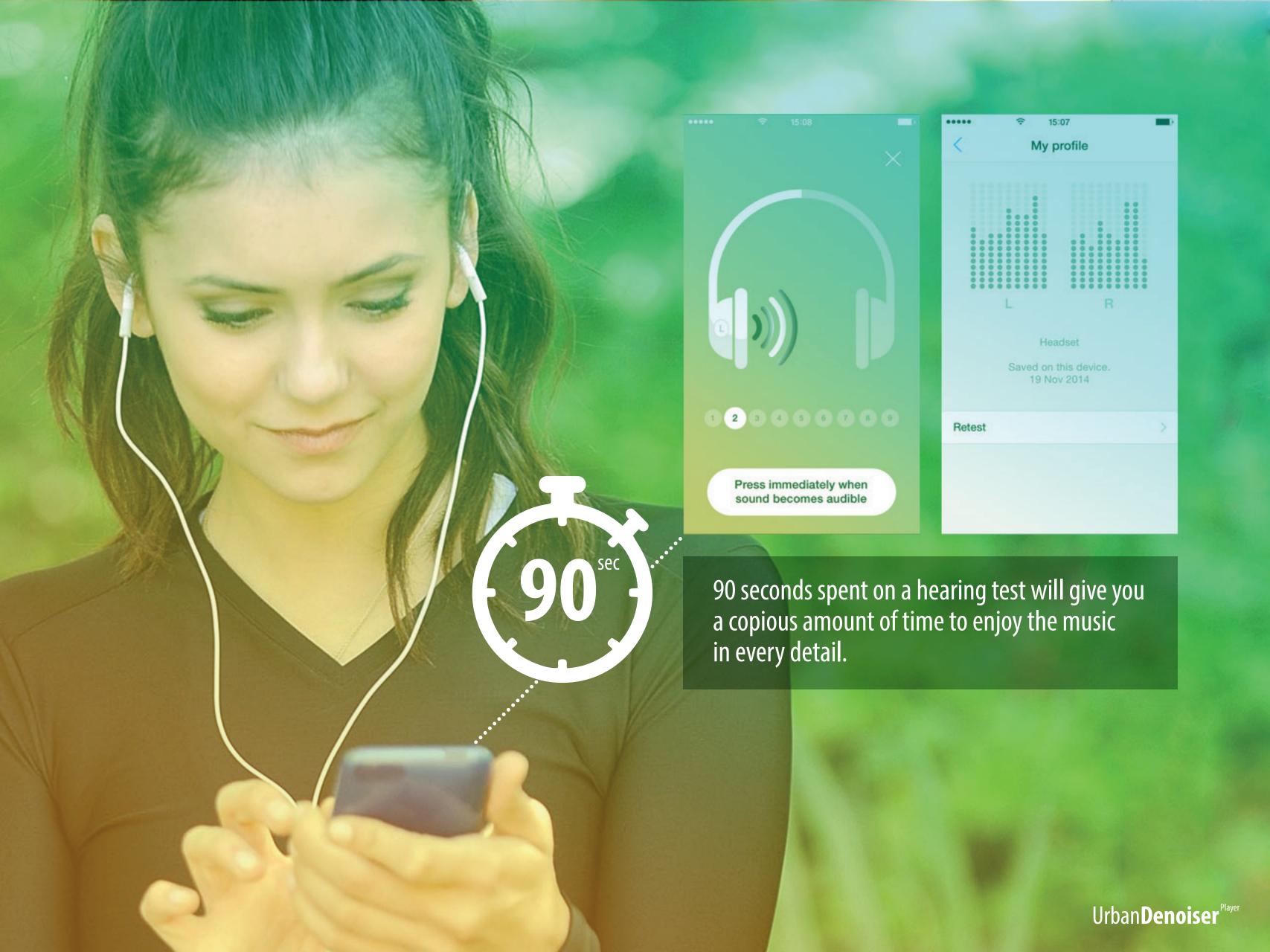
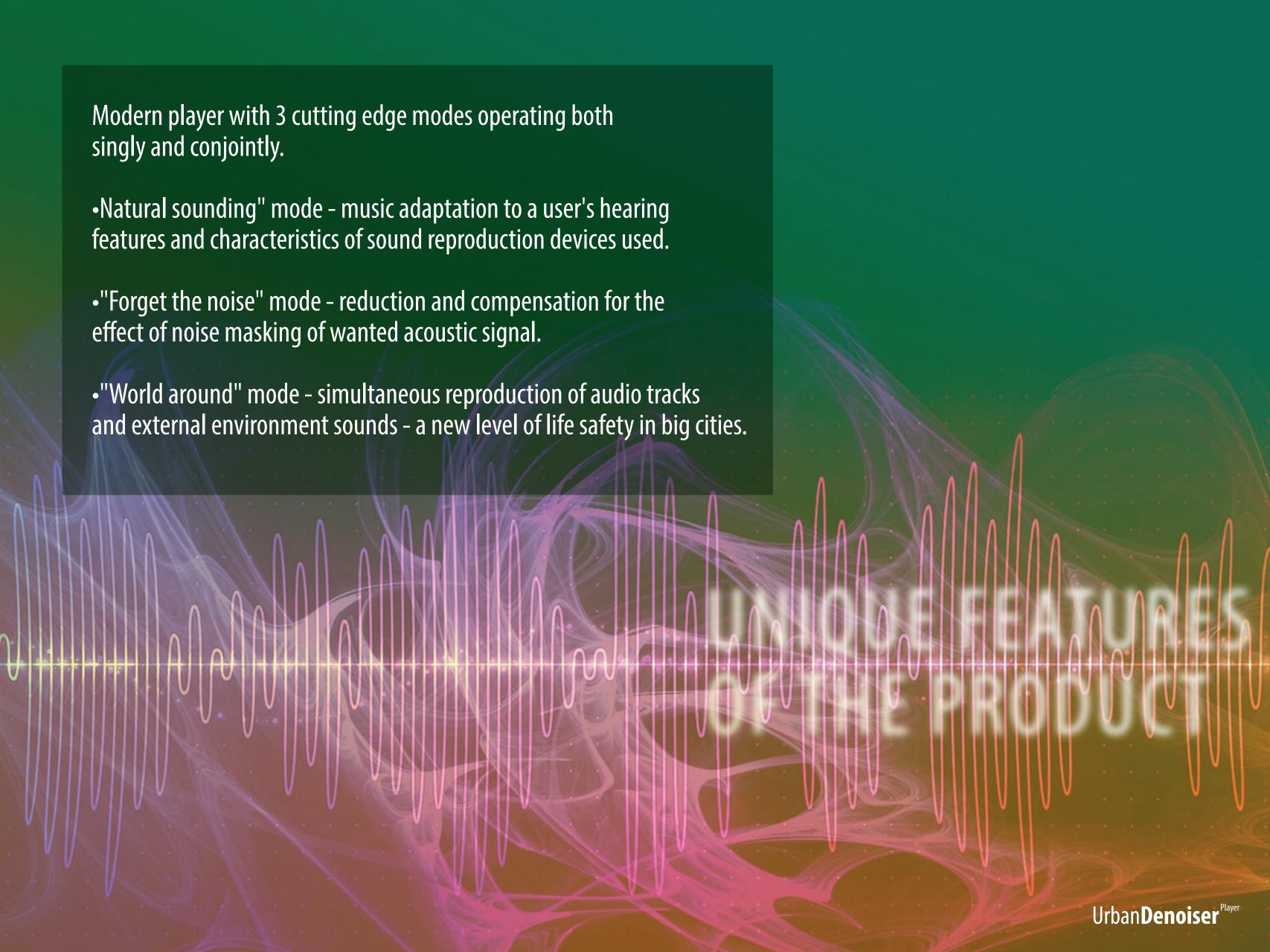
Urban Denoiser Player













- 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 dew to reduction of the effect of noise masking of wanted acoustic signal with intermittent acoustic noise by means of frequency-dependent adaptive gain.



