

Device & Website	Expected Price & Availability	Reviews & Claims	Features	Visions & Slogans
<p>BioSensive Technologies Ear-O-Smart</p> 	<p>\$?</p> <p>Few updates but their website says:</p> <p><i>“Coming soon ... Reserve your pair...”</i></p>	<p>Reviews from: Wearable</p> <p>Said this:</p> <ul style="list-style-type: none"> • May crack the code in terms of delivering continuous, accurate biodata. • Hone in on women, an overlooked segment when it comes to wearables. • Unobtrusive and comfortable. 	<ul style="list-style-type: none"> • Fitness monitoring • Patent-pending universal earring backings that work with almost every earring 	<ul style="list-style-type: none"> • World’s first smart earring • Fashionable Fitbit
<p>Kanoa Earbuds</p> 	<p>\$300/pair + charging station</p> <p>Preorder for Spring 2017</p>	<p>Reviews from: Wearable Technologies, Gadgetflow, Infinitepowersolutions</p> <p>Said this and more:</p> <ul style="list-style-type: none"> • Perfectly synchronized, low latency sound up to 33 ft from Bluetooth devices 	<ul style="list-style-type: none"> • Audio ransparency app • EQ • Performance tracking • IOS and Android • Dynamic Audio: creates a custom playlist that respond to users’ vitals 	<ul style="list-style-type: none"> • The first truly wireless earphones • Engineered for music perfection • Hear what you want to hear

Apple Air Pods



\$159/pair + charging station

Late October 2016

Reviews from: [macworld](#) and [recode](#)

Said this and more:

- Bluetooth seamless pairing, no glitches
- No fitness functions: *“not quite a wearable yet”*
- Audio *“focus is on convenience over quality”*

- 5 hours battery life and quick charge capability
- SIRI
- Music streaming
- Phone
- App driven

- none included here — it's Apple after all

Doppler [Hear One](#)



\$299/pair

Preorder for Nov 2016
release date

Reviews from: [Wareable](#),
[Techcruch](#), [Mashable](#), [Wired](#),
[Fastcoexist](#), [thenextweb](#)

Said this and more:

- Can't adjust EQ on streamed content
- Up-gradable software
- Cosmetically good ("don't extrude")

- Hearing test and ear-specific frequency response adjustments
- "Adaptive Listening" via "Smart Settings" that work via geolocation
 - adaptive filtering
 - frequency designation
 - blocking
- Multiple directional mics
- Noise cancellation
- Music streaming
- Augmented Reality: "layered listening"
 - (remixing music + environment sound
 - adding reverb,
 - mixing with streaming commentary
- Siri/Google Now/Alexa
- Finger swipe commands
- Near-field magnetic induction for bud to bud streaming

- A companion always with you
- The last thing you'll ever put in your ears.
- Everything else is just a headset

United Science

EFit Aware Biometric Hearable



349 (\$ & £)
(each or pair?)

- late 2016
- No updates on [kickstarter](#) since 7/13/2016
- [Website](#) Get Scanned & Preorder pages inactive
- [UK affiliate website](#) pages active

Reviews

from: [WearableTechnologies](#)

Said this: cool new startup ... can measure data such as brainwaves, heart rate, steps, distance traveled, and calories burned ... can track brain waves through EEG and provide real-time feedback about focus, stress, sleep patterns, and relaxation.

- Music (4 hours play time, 16G storage)
- accelerometer, gyroscope, compass; biopotential electrodes; pulse oximeter
- Fitness/Mind (real time pulse and steps; sleep; snoring; calories; focus)
- VC
- In-ear bone conduction mic
- Custom fit (3D printing)
- Brain waves

- World's first custom-fit headphone with brain & biometric sensing
- Next generation of intelligent ear-tech

NuHeara IQ Buds



\$299/pr with charger

- Pushed back to Feb 2017

Reviews from: [Indiegogo](#), [Endgadget](#), [Techcrunch](#), [TechHive](#)

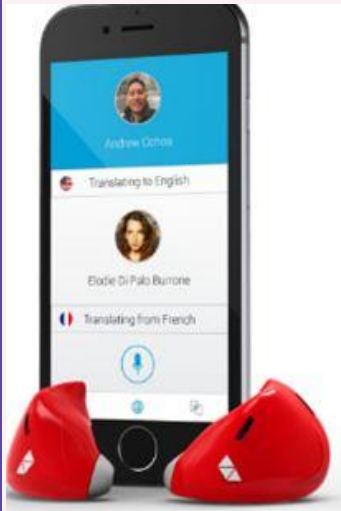
Said this and more:

- “half-headphone, half-hearing aid that lets you toggle between the functionality”
- “closer to Bose than Apple earbuds”
- Feedback reported in some cases

- 4 hours run time
- Noise cancellation
- Music
- Phone
- “Personalized hearing” (music + surround)
- “boost” sound
- speech enhancement

- A new world of intelligent hearing
- Hear what you want to hear
- Not Just Another Wireless Earbud, We're So Much Smarter Than That.

Waverly Labs Pilot



\$299/pair¹ (one for you, one for speaker) + charger

- May 2017
- No updates since May 2016

Reviews from: [Wareable](#), [Forbes](#), [Indiegogo](#)

Said this and more:

- Only “romance languages” in first roll out

- Real time audio translation using phone language “Pilot app
- No web access required
- Noise cancellation
- Speech recognition
- Machine translation
- Speech synthesis

- Star Trek’s Universal Translator
- Babelfish

GN Jabra Elite Sport



\$249.99 with mobile charging carrying case

- Best Buy on Oct 30 2016
- Available in November per [website](#)

Reviews from: [HearingHealthMatters](#), [Trustedreviews](#), [digitaltrends](#), [wareable](#)

Said this and more:

- 90% accurate fitness data
- Supports 3rd party fitness apps

- Fitness tracking and heart rate
- Music streaming
- In ear audio “coaching” and real time feedback
- Android and iOS apps
- Bass enriched speakers
- Multi-mic noise filtering
- Phone
- 3 hours + 6 more with charging case
- Waterproof, 3 year guarantee against sweat failure

