



Listen **Outside Voice**
without **Noise** Possible

Smart Earplug Phone

ALL-IN-ONE



The smartest way to communicate in noisy environment

Prevention of hearing loss



Bluetooth



Voice
Listening



Noise
Filtering



Wireless



Human
Technology



Smart
Communication



Listen
Music



Phone
Calling



Lithium Polymer
Battery



Memory
Foam

Hearing Loss Status

360,000,000

People live with disabling hearing loss

That is 1
in every 20
people



42 MILLION PEOPLE WORLDWIDE HAVE
A MIXED OR CONDUCTIVE HEARING LOSS



Over 400,000,000 people live with disabling hearing loss that is 1 in every 20 people. and also WHO said 11 billion youth (12-35 years old) are in danger of Hearing Loss.

Have you ever thought about how we can get the Hearing Loss Problem. Hearing Loss Problem occur when you are in the noisy environment over 85dB and 8hours.



Why do the workers not wear earplug
in the noisy environment
in spite of the risk of hearing loss?

- 01 Block all sound(voice including noise), difficult communication.
- 02 Uncomfortable to wear for a long time.
- 03 Hard to wear several protective devices.

Smart Earplug Phone “ALL TALK” provide the users
with safety and convenience by solving those problems.



Current earplug



- Difficult to hear the voice sound
- Inconvenient in ear when worn for long time
- Easily contaminated
- No phone call Function

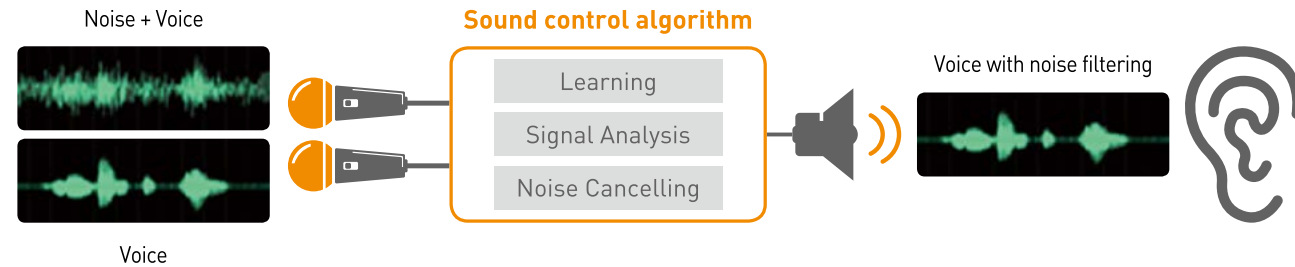
Smart Earplug phone



- Can communicate when worn (noise reduction, hear talking sound well)
- Comfortable to use even for a long time
- Semi-permanent use
- Have phone call on earplugs

The smartest way to communicate in a noisy environment
Smart Earplug phone "ALL TALK"

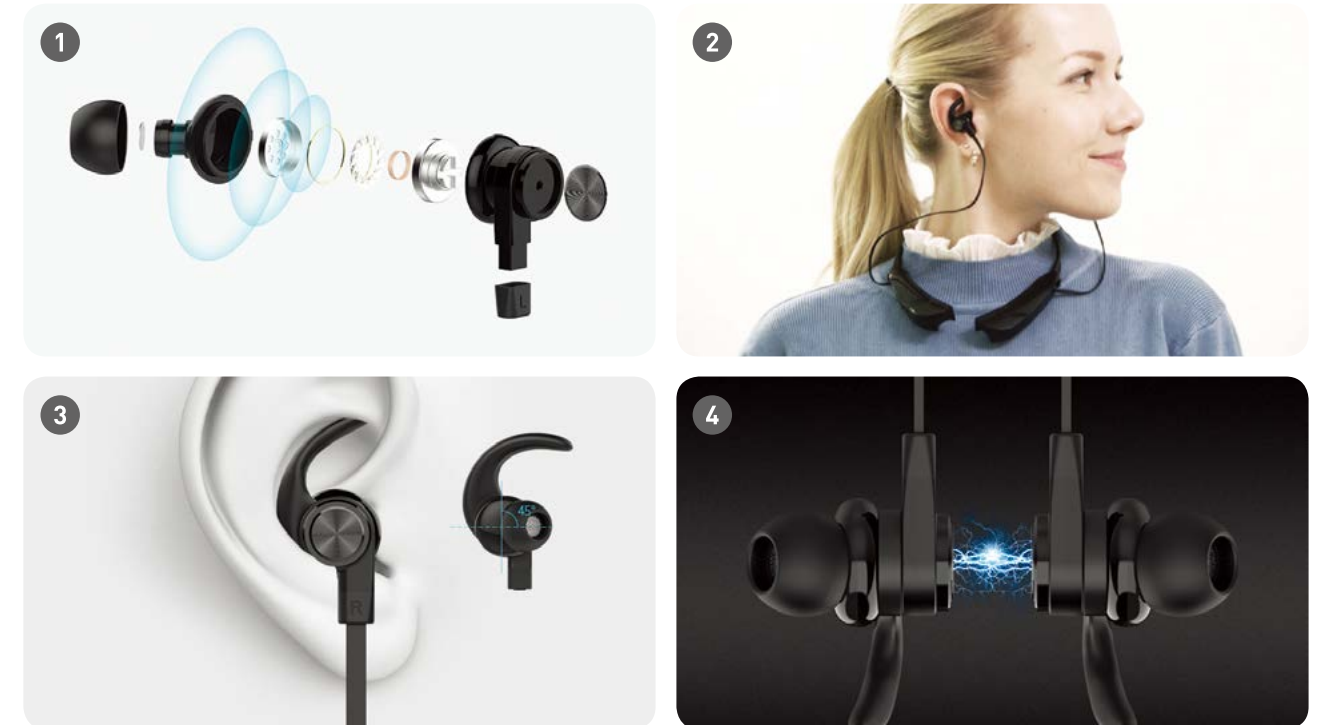
Sound Control Technology



“Protect your ears and communicate easily in a noisy environment”
Prevention of hearing loss and safety accidents

This section features a large image of a black, over-the-ear headset with two earbuds. The background is split into a dark grey left half and a bright yellow right half. On the grey side, there are four grey circles containing the following text: 'Construction site', 'Manufacturing factory', 'Conversation sound(Voice)', and 'Regular background noise'. On the yellow side, there is a large orange circle with the text 'Cancels noise and allow human voice to pass through'. At the bottom, a black banner with white text reads: 'Smart innovative technology solve the problems of the simple earplug.'

Hi-fi Sound Music Listening and Wearing Convenience



- 1** Strong bass 10mm driver provides high performance Hi-fi sound music.
- 2** Silicon ear hook help your fixation even your activities.
- 3** Ergonomic design keeps you comfortable even when you wear it for a long time.
- 4** Magnetic earphone prevents the shaking and allows free activity.
- 5** Plate-type cable eliminates twist and increases durability.
- 6** Sound screen technology reducing outside noise and only focusing music.

“Enjoy high quality music in any places !!”

AI system connection through voice recognition optimization

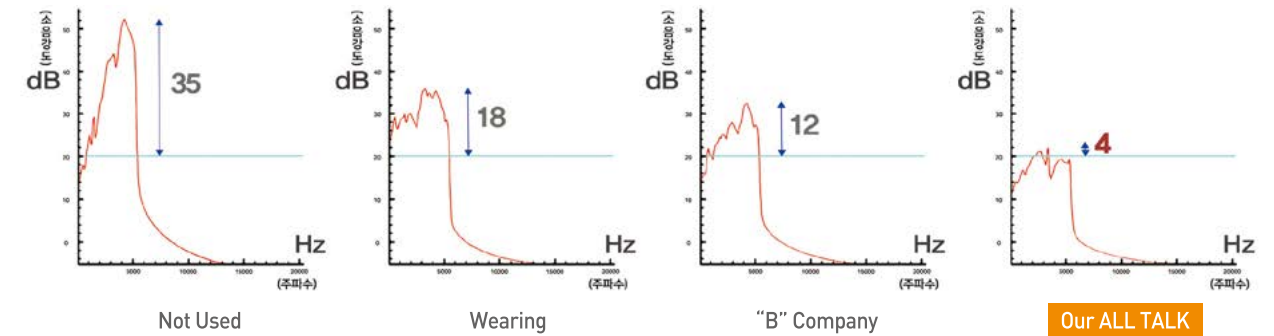


Get various information by voice command, and can have phone call, listen to music and send text message. (Smart Phone connection)

Voice commands using our **noise cancellation voice detection technology** have few errors.

(Third party products have a lot of errors if a voice command in noisy places)

Noise Cancellation Performance Comparison



Excellent noise cancelling performance is proved

Perfect for



In-flight Noise



Car Racing



Shooting Range



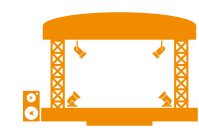
Construction & Industrial Site



Sleep and Study



Garden work



Concert Place

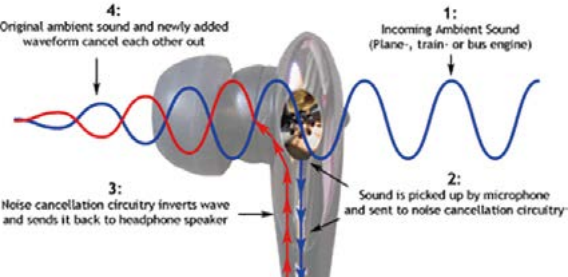


Quiet Place



Meditation

Difference between Smart Earplug-phone and Noise Cancelling Earphone

Smart Earplug-phone	Noise cancelling Earphone
	<p>ANC(Active Noise Cancelling)</p> 
Prevention of hearing loss and safety accidents, communication	Purpose Hi quality music listening
sound control algorithm	Technology Active noise cancelling
Noise filtering + voice listening	Voice listening Difficult to hear the voice
Phone calls and listen music	Bluetooth Phone calls and listen music
Reasonable price	Price High price

Smart Earplug Phone -> Voice listen even when closing ears
Noise Canceling Earphone -> Hard to communicate by canceling voice

ALLTALK Specification



Model	SHT-130
Size	140*170*17[mm]
Weight	47g
Available Time	About 25h
Charging Voltage	5V, 1000mA DC
Battery	Li-Polymer 3.7V 420mAh
Country of manufacture	South Korea
Korea Certification	R-CMM-0sh-SHT-130 XU100906-17005A(Battery)

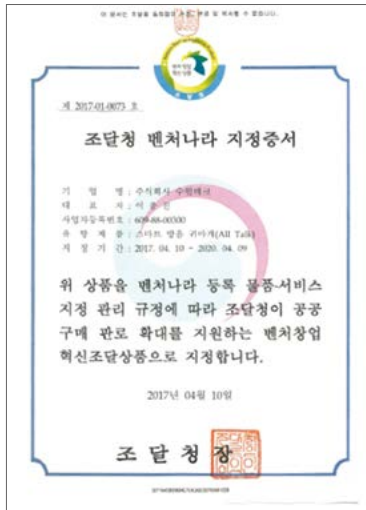
ALL TALK Box Contents



Box Contents

Smart Earplug Phone headset, Memory foam ear-tip (L, M, S), USB charge cable, User manual

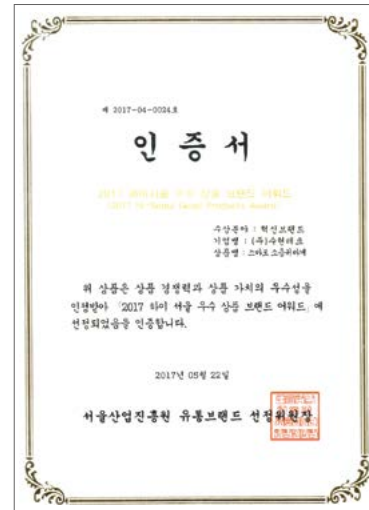
Awards, Certifications



Selected by Public Procurement Service



The product of HITS500



Hi Seoul Brand Awarded

Now let's communicate easily in noisy places!

“Smart Earplug Phone”



5 Technical Patent Registered



The second grade on Safety Industry Creation Audition



The grand prize of Suwon Startup Audition



CE Certification



KC Certification



The smartest choice to communicate in a noisy environment
Smart Earplug Phone “ALL TALK”



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YouTube. <https://youtu.be/Wq5MFIR0r3w>