



## The world's most advanced hearing bud

### **EAR ID PERSONALIZATION**

Allows you to assess your hearing and calibrate the buds to your personal hearing profile.

### **ACTIVE NOISE CANCELLATION (ANC)**

Delivers unrivalled level of noise cancellation with both passive and Hybrid Active Noise Cancellation.

### **SPEECH IN NOISE CONTROL (SINC)**

SINC feature helps you to hear conversations better by turning down noise in a noisy environment.

### **DIRECTIONAL FOCUS**

Focus uses audio beam forming technology to isolate and enhance sounds directly in front of you.

### **WORLD BLEND**

Blend the perfect amount of world noise with the dynamic world control feature.

### **HEAR TV BETTER**

IQbuds2 MAX with IQstream TV allows you to control your own personal TV audio volume

KEY FEATURES

Processing Channels	12
WDRC	Yes
Feedback Management	Yes
Battery	Built-in rechargeable
Programs	7 via app, 4 stored on device Program change via app or programmable ear bud tap control
Noise Reduction World Control	Hybrid Active Noise Cancellation Yes, turn microphones on / off
iOS and Android App	Yes
Volume Control	Yes via App
Hearing Augmentation	Noise Control - Super Intelligent Noise Control World Sound Equalisation - World EQ Directional Sound Control - Focus
Self-Setup & Personalisation	Yes via App (Ear ID)
Phone Call Processing	4-microphone phone call voice pickup
Low Battery alarm	Yes - spoken prompt
Discharge time	Music streaming playback time: 5 hours Hearing processing time music streaming: 8 hours
App Compatibility	iOS 9 or greater Android version 5 or greater
Hands-free Calling	Yes, wideband on supported devices
Music Streaming	Yes, SBC and AptX Low Latency CODECs

FITTING AND PROGRAMMING

Nuheara IQbuds App	Ear ID user driven fitting and programming via IQbuds app
Fitting Formula	NAL-NL2
Ear ID assessment frequencies	500Hz, 1000Hz, 2000Hz, 3000Hz, 4000Hz, 6000Hz
Ear ID assessment range	20 - 70dB
Ear tips included	3 pairs silicone reusable 3 pairs Comply memory foam
Fit type	Vented

WIRELESS CONNECTIVITY

Bluetooth compatible	Yes, version 5.0
Bluetooth Phone Call Compatible	Yes
Bluetooth Music Stream Compatible	Yes
Bluetooth TV Stream Compatible	Yes, with additional accessory IQstream TV
Bluetooth Voice Assistant Access	Yes, Siri and Google Now with compatible devices
Dust and weather protection	Sweat and rain resistant.
Ear-to-ear connectivity	NFMI
Bluetooth profile supports	A2DP, HFP v1.7, HSP, AVRCP, aptX, aptX Low Latency

RECHARGING

Recharging case / dock	Included
Recharging case type	Portable with internal rechargeable battery
Number of recharges provided by case	3
Ear bud charge time	110 minutes
110 minutes Case charge time	110 minutes
110 minutes Ear bud battery	115mAh Lithium Ion Polymer
Recharging case battery	820mAh Lithium Ion Polymer

TECHNICAL SPECIFICATIONS | 2cc Coupler

Microphones	3 per ear
Driver	Dynamic 9.2mm