

HEARN[®]U

PRODUCT CATALOGUE

RIC PRIME 32



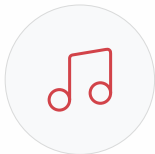
FEATURES

- Advanced Digital Sound Processor
- Wide Dynamic Range Compression
- Bluetooth 5.3 Technology
- Advanced Wireless Fitting Software
- Environmental Noise Cancellation(ENC)
- Up to 72 Hours Of Battery Life with charging case
- Provides up to 8 hours of hearing aid operation with just 15 minutes of rapid charging
- Wireless App Control with App fitting feature
- Anti-Bacterial UV Lightning Case with dehumidification
- Smartphone/TV Streaming Support
- In-built Spatial Configurator

APP COMPATIBLE



App Control



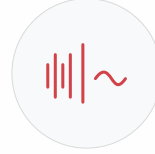
Audio Streaming For iOS/Android



Rechargeable



Quick Charging



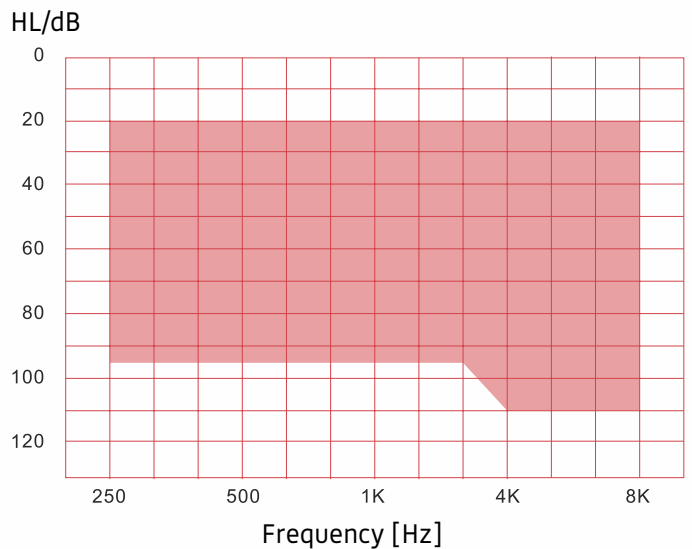
Adaptive Noise Reduction

SPECIFICATIONS*

Programmable Channels	32 Channels
Modes	4 Modes
Maximum Output(OSPL90)	≤120dB+3dB
High-Frequency Average	117dB+4dB
Maximum Full-On Gain	≤59+3dB
The Full-On Gain Value(HFA FOG@50)	55dB+5dB
Total Harmonic Distortion Value(THD)	≤3%
Equivalent Input Noise	≤20dB+3dB
Frequency Response Bandwidth	200-6000Hz
Battery Current	≤3mA
Operating Time(Without Streaming)	24 Hours
Charging Time Of Hearing Aid	~1.5 Hours
IP Classification System	IP68

* Given specification results are as per the high power receiver.

FITTING RANGE



COLOR OPTIONS



RIC PRIME 16

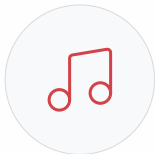


FEATURES

- Advanced Digital Sound Processor
- Wide Dynamic Range Compression
- Bluetooth 5.3 Technology
- Advanced Wireless Fitting Software
- Environmental Noise Cancellation(ENC)
- Up to 72 Hours Of Battery Life with charging case
- Provides up to 8 hours of hearing aid operation with just 15 minutes of rapid charging
- Wireless App Control with App fitting
- Anti-Bacterial UV Lightning Case with dehumidification
- Smartphone/TV Streaming Support



App Control



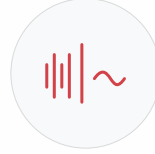
Audio Streaming For iOS/Android



Rechargeable



Quick Charging



Adaptive Noise Reduction

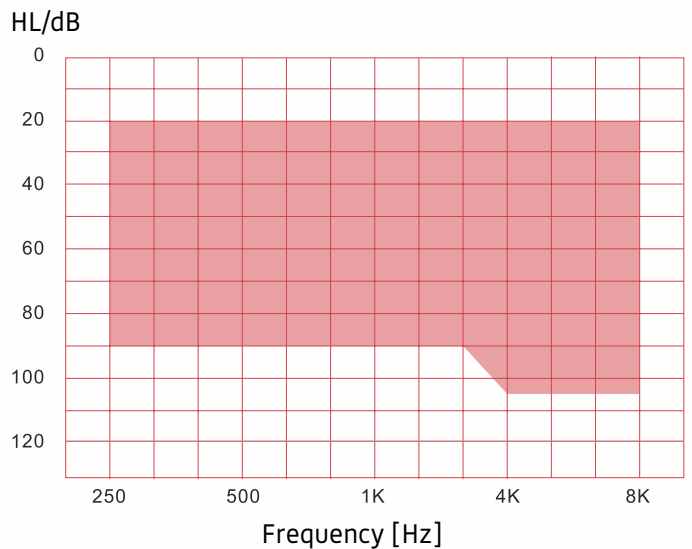
APP COMPATIBLE



SPECIFICATIONS*

Programmable Channels	16 Channels
Modes	4 Modes
Maximum Output(OSPL90)	≤120dB+3dB
High-Frequency Average	117dB+4dB
Maximum Full-On Gain	≤59+3dB
The Full-On Gain Value(HFA FOG@50)	55dB+5dB
Total Harmonic Distortion Value(THD)	≤3%
Equivalent Input Noise	≤20dB+3dB
Frequency Response Bandwidth	200-6000Hz
Battery Current	≤3mA
Operating Time(Without Streaming)	24 Hours
Charging Time Of Hearing Aid	~1.5 Hours
IP Classification System	IP68

FITTING RANGE



COLOR OPTIONS



* Given specification results are as per the high power receiver.

RIC OPTIMA



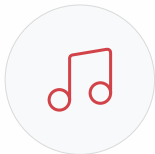
FEATURES

- Digital Sound Processor
- Wide Dynamic Range Compression
- Adaptive Noise Reduction Technology
- Bluetooth 5.0 Technology
- Wireless App Control with App fitting feature
- Adaptive Howling Suppression
- Smartphone/TV Streaming Support
- Up to 64 hours of Battery life with charging case

APP COMPATIBLE



App Control



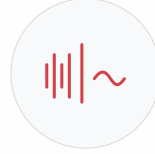
Audio Streaming For iOS/Android



Rechargeable



Magnetic Charging



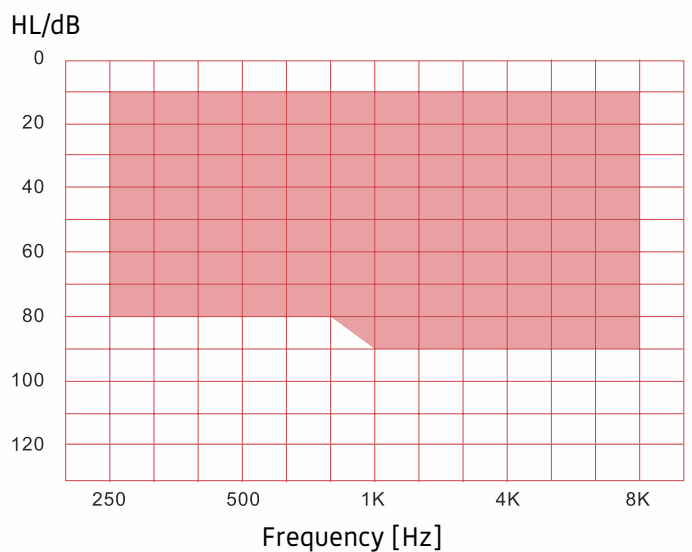
Adaptive Noise Reduction



SPECIFICATIONS

Programmable Channels	16 Channels
Modes	3 Modes
Maximum Output(OSPL90)	≤117dB+3dB
High-Frequency Average	102dB+4dB
Maximum Full-On Gain	≤40+3dB
The Full-On Gain Value(HFA FOG@50)	33dB+5dB
Total Harmonic Distortion Value(THD)	≤3%
Equivalent Input Noise	≤30dB
Frequency Response Bandwidth	200-6000Hz
Battery Current	≤5mA
Operating Time(Without Streaming)	16 Hours
Charging Time Of Hearing Aid	~2 Hours
IP Classification System	IP67

FITTING RANGE



COLOR OPTIONS



Black



Beige



Silver

BTE PRIME



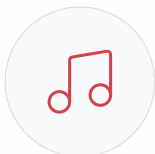
FEATURES

- Digital Sound Processor
- Wide Dynamic Range Compression
- Environmental Noise Reduction
- Up to 12 Hours Of Battery Life
- Bluetooth 5.2 Technology
- Wireless App Control
- Smartphone Streaming Support
- Remotely Programmable with App

APP COMPATIBLE



App Control



Audio Streaming For Android(ASHA)



Rechargeable With Dock



Magnetic Charging



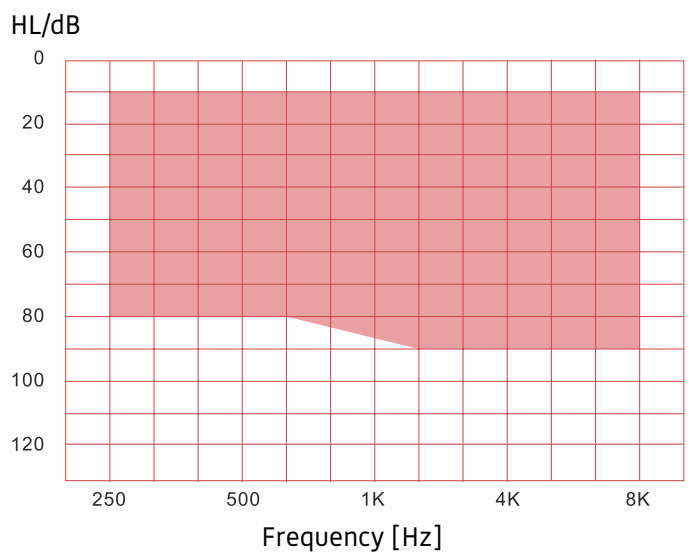
Environmental Noise Reduction



SPECIFICATIONS

Programmable Channels	32 Channels
Modes	4 Modes
Maximum Output(OSPL90)	$\leq 126\text{dB} \pm 3\text{dB}$
High-Frequency Average	$117\text{dB} \pm 4\text{dB}$
Maximum Full-On Gain	$\leq 60\text{dB} \pm 3\text{dB}$
The Full-On Gain Value(HFA FOG@50)	$47\text{dB} \pm 5\text{dB}$
Total Harmonic Distortion Value(THD)	$\leq 3\%$
Equivalent Input Noise	$\leq 30\text{dB}$
Frequency Response Bandwidth	$F1 \leq 250$ $F2 \geq 5000\text{Hz}$
Battery Current	$\leq 4\text{mA}$
Operating Time(Without Streaming)	12 Hours
Charging Time Of Hearing Aid	~45 Minutes
IP Classification System	IP65

FITTING RANGE



COLOR OPTIONS



Black



Beige

BTE OPTIMA

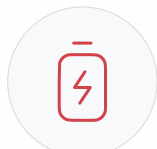


FEATURES

- Digital Sound Processor
- Wide Dynamic Range Compression
- Environmental Noise Reduction
- Up to 12 Hours Of Battery Life
- Low Energy Bluetooth Technology
- Wireless App Control
- Remotely Programmable with App



App Control



Rechargeable With Dock



Magnetic Charging



Environmental Noise Reduction

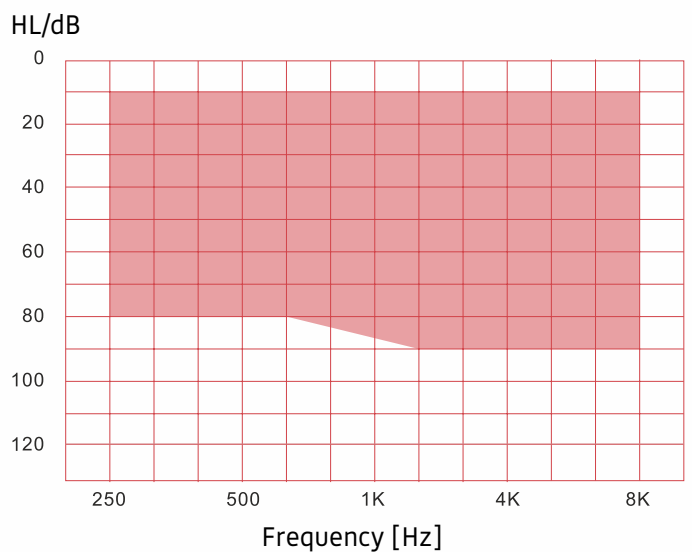
APP COMPATIBLE



SPECIFICATIONS

Programmable Channels	8 Channels
Modes	3 Modes
Maximum Output(OSPL90)	$\leq 126\text{dB} \pm 3\text{dB}$
High-Frequency Average	$117\text{dB} \pm 4\text{dB}$
Maximum Full-On Gain	$\leq 60\text{dB} \pm 3\text{dB}$
The Full-On Gain Value(HFA FOG@50)	$47\text{dB} \pm 5\text{dB}$
Total Harmonic Distortion Value(THD)	$\leq 3\%$
Equivalent Input Noise	$\leq 30\text{dB}$
Frequency Response Bandwidth	$F1 \leq 250$ $F2 \geq 5000\text{Hz}$
Battery Current	$\leq 4\text{mA}$
Operating Time(Without Streaming)	12 Hours
Charging Time Of Hearing Aid	~45 Minutes
IP Classification System	IP65

FITTING RANGE



COLOR OPTIONS



Black



Beige

CIC PRIME



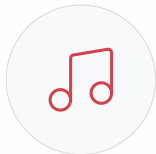
FEATURES

- Advanced Digital Sound Processor
- Wide Dynamic Range Compression
- Advanced Wireless Fitting Software
- Adaptive feedback Cancelling(AFC)
- Bluetooth 5.3 Technology
- Up to 48 hours of Battery Life with charging Case
- Allows hearing aid use and music streaming at the same time for seamless sound and audio playback
- Wireless App Control with App fitting
- Smartphone/TV Streaming Support
- Automatic Wear Detection
- Provides up to 8 hours of hearing aid operation with just 15 minutes of rapid charging

APP COMPATIBLE



App Control



Audio Streaming for iOS/Android



Rechargeable



Touch Control

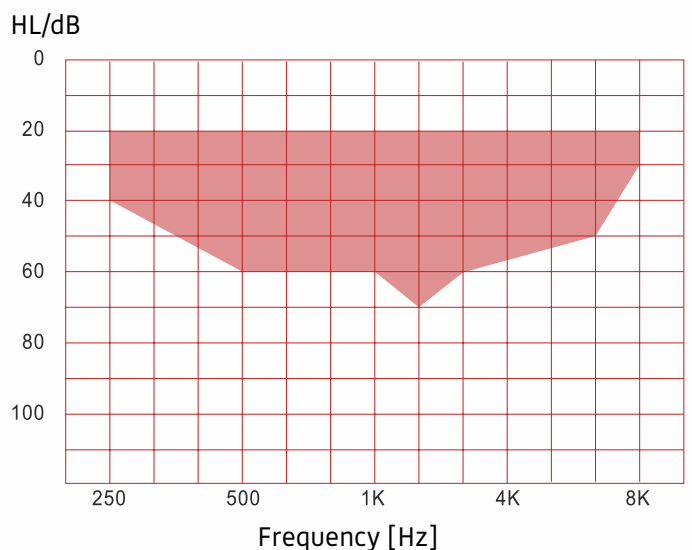


Adaptive Noise Reduction

SPECIFICATIONS

Programmable Channels	16 Channels
Modes	4 Modes
Maximum Output(OSPL90)	≤104dB+4dB
High-Frequency Average	98dB
Maximum Full-On Gain	≤25+3dB
The Full-On Gain Value(HFA FOG@50)	20dB+5dB
Total Harmonic Distortion Value(THD)	≤3%
Equivalent Input Noise	≤30dB
Frequency Response Bandwidth	250-5000Hz
Battery Current	≤5mA
Operating Time(Without Streaming)	16 Hours
Charging Time Of Hearing Aid	~1.5 Hours
IP Classification System	IP67

FITTING RANGE



COLOR OPTIONS



Metallic Gray

CIC OPTIMA



FEATURES

- Digital Sound Processor
- Wide Dynamic Range Compression
- Adaptive Noise Reduction
- Sound Smoothing
- Volume And Program Memory Function
- Adaptive Howling Suppression
- Delayed Startup
- Up to 64 Hours Playtime With Charging Case
- Low Battery Indication



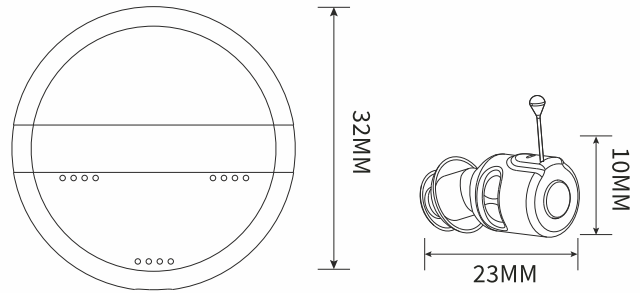
Rechargeable



Magnetic Charging



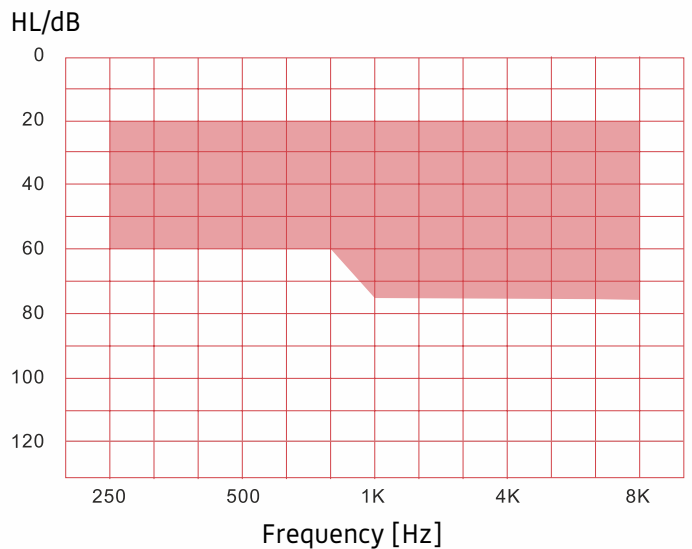
Adaptive Noise Reduction



SPECIFICATIONS

Programmable Channels	8 Channels
Modes	4 Modes
Maximum Output(OSPL90)	≤117dB+3dB
High-Frequency Average	100dB+4dB
Maximum Full-On Gain	25+3dB
The Full-On Gain Value(HFA FOG@50)	22dB+5dB
Total Harmonic Distortion Value(THD)	≤3%
Equivalent Input Noise	≤30dB
Frequency Response Bandwidth	200-5000Hz
Battery Current	≤3mA
Operating Time(Without Streaming)	16 Hours
Charging Time Of Hearing Aid	~2 Hours
IP Classification System	IP67

FITTING RANGE



COLOR OPTIONS



Black

ITE ADVANCE

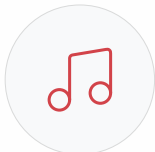


FEATURES

- Digital Sound Processor
- Advanced Wireless Fitting Software
- Environmental Noise Cancellation(ENC)
- Bluetooth 5.1 Technology
- Wind Noise Reduction
- Up to 48 Hours Of Battery Life with Charging Case
- Provides up to 8 hours of hearing aid operation with just 15 minutes of rapid charging
- Multi-Fuction Touch Control
- Automatic Wear Detection
- Smartphone/TV Streaming Support
- High Temperature Protection, Safe Charging



App Control



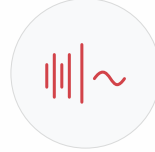
Audio Streaming For iOS/Android



Rechargeable



Quick Charging



Adaptive Noise Reduction

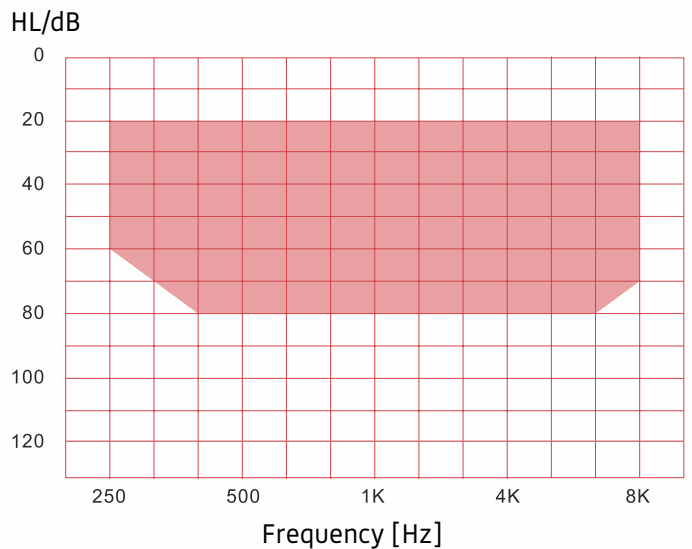
APP COMPATIBLE



SPECIFICATIONS

Programmable Channels	16 Channels
Modes	4 Modes
Maximum Output(OSPL90)	≤107dB
High-Frequency Average	100dB
Maximum Full-On Gain	≤33dB
The Full-On Gain Value(HFA FOG@50)	27dB
Total Harmonic Distortion Value(THD)	≤2%
Equivalent Input Noise	≤20dB
Frequency Response Bandwidth	200-6000Hz
Battery Current	≤3mA
Operating Time(Without Streaming)	12 Hours
Charging Time Of Hearing Aid	~2 Hours
IP Classification System	IP67

FITTING RANGE



COLOR OPTIONS



Black



White

ITE PRIME



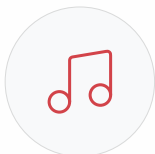
FEATURES

- Digital Sound Processor
- Popular Earbud Design For Comfortable Wearing
- Noise Reduction Technology
- Bluetooth 5.1 Technology
- Feedback Cancellation
- Acoustic Indicators
- Application support for App fitting
- Allows hearing aid use and music streaming at the same time for seamless sound and audio playback
- LCD Digital Battery Display
- Touch-Activated Control for Program Switching
- Automatic Wear Detection

APP COMPATIBLE



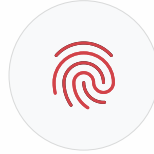
App Control



Audio Streaming For iOS/Android



Rechargeable



Touch Control



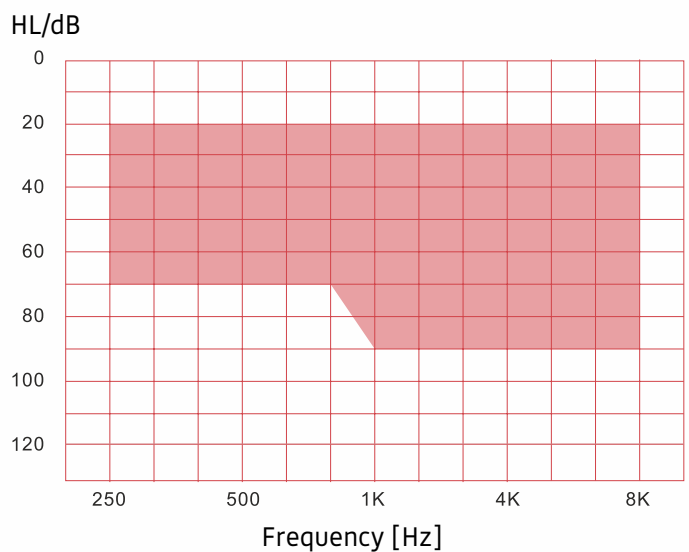
Adaptive Noise Reduction



SPECIFICATIONS

Programmable Channels	16 Channels
Modes	4 Modes
Maximum Output(OSPL90)	≤108dB
High-Frequency Average	103dB+4dB
Maximum Full-On Gain	33dB
The Full-On Gain Value(HFA FOG@50)	27dB
Total Harmonic Distortion Value(THD)	≤2%
Equivalent Input Noise	≤30dB
Frequency Response Bandwidth	300-5000Hz
Battery Current	≤1.25mA
Operating Time(Without Streaming)	8 Hours
Charging Time Of Hearing Aid	~1.5 Hours
IP Classification System	IP67

FITTING RANGE



COLOR OPTIONS



White

ITE OPTIMA



FEATURES

- Digital Sound Processor
- Bluetooth 2-in-1 Hearing Aid
- Digital Noise Reduction
- Bluetooth 5.3 Technology
- Feedback Suppression
- Super Clear Sound Quality
- Up to 24 hour Battery Life with Charging Case



Rechargeable



Magnetic Charging

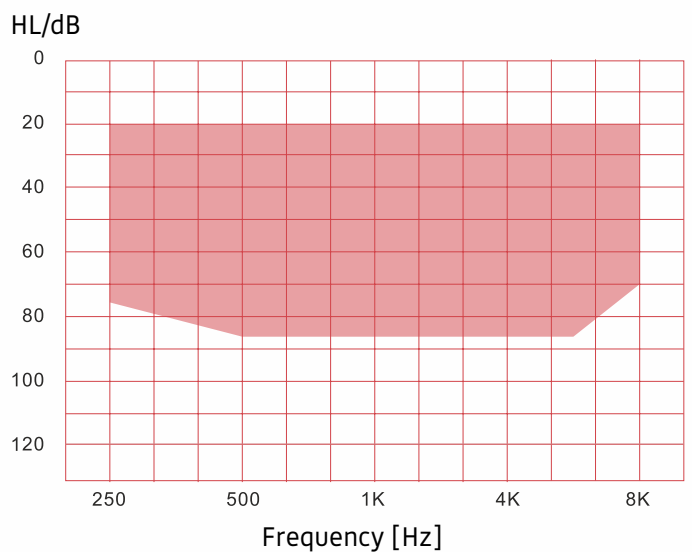


Digital Noise Reduction

SPECIFICATIONS

Programmable Channels	16 Channels
Modes	4 Modes
Maximum Output(OSPL90)	≤115dB+3dB
High-Frequency Average	105dB
Maximum Full-On Gain	≤28dB±5dB
The Full-On Gain Value(HFA FOG@50)	27dB
Total Harmonic Distortion Value(THD)	≤7%
Equivalent Input Noise	≤29dB
Frequency Response Bandwidth	F1≤400Hz F2≥4500Hz
Battery Current	≤3.5mA
Operating Time(Without Streaming)	8 Hours
Charging Time Of Hearing Aid	~1.5 Hours
IP Classification System	IP67

FITTING RANGE



COLOR OPTIONS

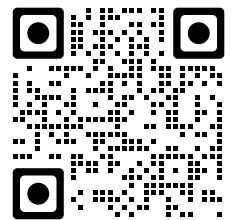



Black




White

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