





# AudixLife

ARTIFICIAL INTELLIGENCE SELF-TESTING SELF-FITTING

Silver / Beige

**Noise Reduction** 

**Enhanced Speech** 

### **MAXIMUM AWARENESS**



### Receiver-in-Canal Technology

AudixLife give you the ultimate performance for your active lifestyle. With the speaker located in the ear canal and closer to the eardum, Life delivers an extra boost of gain with a reduced chance of feedback. Life amplifies high-pitched sounds very well and is favored by people with mild to moderate hearing losses.



#### **Maximum Speech Intelligibility**

With higher processing speeds, capacity and memory, AudixLife's more advanced algorithms make full use of the beam forming directional microphones to provide the ultimate is speech intelligibility.



#### **Self-Fitting and Self-Adjusting Technology**

AudixLife uses Artificial Intelligence to meet your hearing needs. With the flexibility of our Bluetooth APP, you have complete control of making fine adjustments to suit your Life needs.



#### **Awareness, Clarity and Performance**

AudixLife takes the approach of ensuring that features work in harmony with each other to maximize speech intelligibility and clarity without compromising awareness.











## AudixLife

- Rechargeable
- Pre-Programmed
- Artificial Intelligence
- Automatic ON/OFF
- **Bluetooth Controlled**

#### PERFORMANCE SPECS

- **(V)** Self Testing / Self Fitting
- **Ø** Artificial Intelligence Measures Hearing Loss
- **V** 4 Programmable Situational Memories
- **Ø** Speeds up to 40 MHz
- **V** Superior Audio Clarity & Audio Fidelity
- **(V)** Multi-Layered Advanced Noise Reduction
- **(V)** Dual-core CFX 24-bit DSP
- **(V)** Receiver in Canal Technology
- **V** Multi-Function Rocker Switch
- **V Bluetooth Control**
- **(V)** Optimized Signal Processing Engine
- **V** Echo Cancellation Algorithms
- **(V) Smart Power Management**
- **V** Up to 110 dB Input Dynamic Range
- **(V) Exceptionally Low System Noise**
- **(V)** 32-bit DSP Core Program Memory
- **V** 35 Hours of Use Per Charge
- Low Battery Warning

#### THE POWER TO LAST

Reliability is important when you depend on your hearing aids to reconnect you to everyday life. AudixLife was built to stand up to your life needs with a single case charge lasting over 100 hours.

#### PERFORMANCE DATA

2cc Coupler (ANSI S3.22-1996)	RIC Tube
OSPL90 Maximum dB SPL	114
HF Average OSPL90 dB SPL	109
Peak Gain dB	40
HFA Full-On-Gain dB	38
Reference Test Gain dB	38
Frequency Range Hz	500-6000 Hz
THD at 500 Hz	< 1.5%
800 Hz	< 1%
1600 Hz	< 1%
Eq. Input Noise Level dB SPL	< 30
Attack Time mS	6 @ 2kHz
Release Time mS	30 @ 2kHz
Battery	Rechargeable



