A K O U S T Y X ®

P R O N O U N C E D   A C O U S T I C S ™

R-100 User Manual

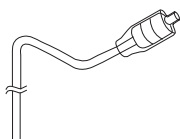
In the Box

In-Ear Monitors

MMCX Detachable cable
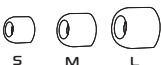
Ballistic Nylon Storage Case

In-ear Silicone Gels

2-Flap   S   M   L

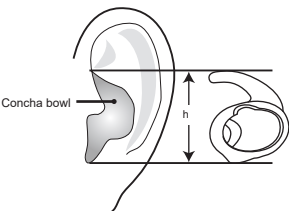**Premium Memory Foam Tips S,M,L**

S   M   L

Outer-ear gel

Freebit ® ear interface

S   M   L

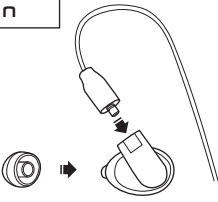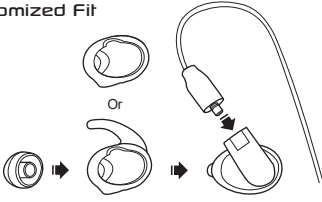Select the right size **FREEBIT** ear interface

Concha bowl

h

Small = Concha bowl height (h) less than 1"/25 mm
Medium = Concha bowl height (h) 1"/25 mm
Large = Concha bowl height (h) more than 1"/25 mm

Installation

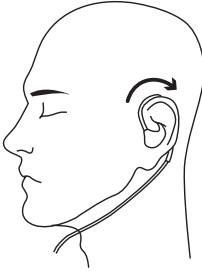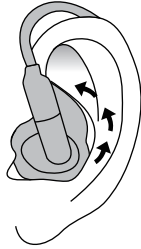**Basic**

Customized Fit

Or

After the initial installation, select the most suitable in-ear silicone gel or Memory Foam tip to get the best customized fit
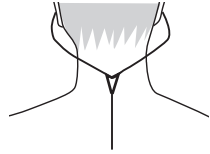
Wearing

1 Secure the cable over ear

2 Insert the monitors slightly backwards & turn forward as shown. If using Freebit interface, lock the extended part in to the cymba-concha flap for a secure fit
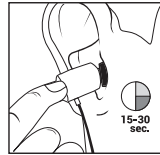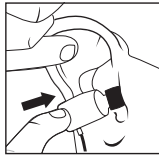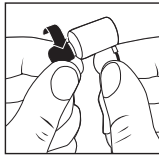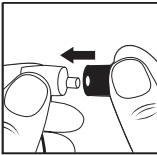
3 Move the slider to the base of the back of the neck for a secure fit

Memory Foam TIP INSTRUCTIONS

HOW TO INSTALL/USE

15-30 sec.

To install, firmly hold the Memory Foam tip between your thumb and forefinger. Place the sound port into the core of the tip at a slight angle. Once the tip engages onto the sound port, straighten out the tip and push the tip as far back as it will go.
Before inserting into the ear canal, roll the tip between your fingers to compress the foam. Insert the tip as deep as possible without irritating the ear. Hold in place for 15-30 seconds, allowing the tip to expand and conform to your ear canal. This will create a custom fit and perfect seal - providing an optimal audio experience.

HOW TO CLEAN
Using only water, gently wipe with a clean, damp cloth.
Let the tips dry completely before use.

SPECIFICATIONS

Driver	Studio Reference Balanced Armature
Impedance	22Ω @ 1kHz
Sensitivity	115dB
Frequency Response	15-22,000Hz
Cable Length	1.2M (4.0 ft)

WARNING:

HEARING LOSS IS IRREVERSIBLE. LISTENING AT HIGH VOLUME LEVELS FOR EXTENDED PERIODS CAN CAUSE PERMANENT HEARING DAMAGE. ALWAYS LISTEN AT A REASONABLE AUDIO LEVEL TO AVOID HEARING DAMAGE.
DO NOT USE THESE IN-EAR MONITORS IN ANY ENVIRONMENTS WHICH REQUIRE YOUR ATTENTION SUCH AS TRAFFIC OR OPERATING MACHINERY.
THIS PRODUCT DOES NOT CONTAIN ANY USER SERVICEABLE PARTS. ANY MODIFICATIONS AND/OR TAMPERING WITH THE PRODUCT AND/OR PROVIDED ACCESSORIES WILL VOID THE WARRANTY.

* Specifications subject to changes without prior notice

Still got questions? Email our customer service: service@akoustyx.com   www.akoustyx.com