## **PERSONAL AUDIO** EARPHONES AND HEADPHONES



# HP-2 ULTRALIGHT BERYLLIUM HEADPHONES

We take pride in the high performance award-winning sound that is RBH Sound. We feel everyone ought to be able to experience this spectacular sound, no matter if you are at home or on the go. While we are well known for the amazing loudspeaker systems we have been producing for almost 40 years, our headphones and earphones give you the opportunity to have this exceptional sound on-the-go.

### ORDER ONLINE TODAY AT http://rbhsound.com

**REDEFINING THE WAY YOU EXPERIENCE SOUND™** 



#### SPECIFICATIONS

MODEL NAME: HP-2

DRIVER SIZE: 1.8" (45mm) Beryllium

IMPEDANCE: 32 Ohms

SENSITIVITY: 98dB

FREQUENCY RANGE: 10Hz-45kHz

**WEIGHT:** 8.82 oz. (250 grams)

DIMENSIONS: 6.3" W X 7.6" H (160MM W X 193MM H)

WARRANTY: 2 Years\*





High Performance Home Audio Redefining the Way You Experience Sound™ With the ultra-light HP-2 headphones, you will be able to experience the same level of sonic fidelity as our reference speaker systems at just a fraction of the size, cost and weight. The HP-2 utilizes our 45mm diameter driver diaphragm that incorporates a beryllium surface that has been applied using a technique called, "thermal physical vapor deposition." This micro-thin layer of beryllium provides an extended frequency response (10Hz to 40,000 Hz) that is much more linear than conventional driver diaphragm materials. These high-performance beryllium drivers, exclusive to RBH Sound, enable you to experience all the detail of your favorite recordings with true to life soundstage, ambience and fidelity. With the HP-2 weighing in at only 8.82 ounces (250 grams), we have gone to great lengths to make sure the HP-2 headphone is ultralight for its size, so the listening experience can last for hours without the discomfort and fatigue you would normally experience from a heavier headphone. The pillow soft ear cushions are made with low-mass visco-elastic memory foam for exceptional comfort. We guarantee the HP-2, with a fit that is both ergonomic and natural, will be the most comfortable headphone you have ever used.

The HP-2 ships with a lightweight, protective travel case and two audiophile quality cables. One cable is a straight-through, 1.2m RBH Sound Diamond cable for a premium listening experience; the other high fidelity cable features a smartphone controller with a built-in microphone that allows you to control most smartphone music functions and answer phone calls while listening.

#### **PACKAGE CONTENTS**



Includes 1 pair of HP-2 headphones, protective carrying case, user's manual, 1/8-inch to 1/4-inch phono jack plug adapter, and two detachable cables: (1) 3.9-feet (1.2m) deluxe black cable with controller and microphone and (1) 3.9-feet (1.2m) High Resolution Cable.



#### FREQUENCY RESPONSE GRAPH



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Fax: (801) 543-3300 http://rbhsound.com

\*Warranted for 2 years from date of purchase to be free from defects and workmanship. For more information see your RBH dealer. It is RBH Sound policy to continuously incorporate improvements into products; all specifications are subject to change without notice. For the most current information visit us online at http://rbhsound.com. Copyright © 2017 RBH Sound. All Rights Reserved.