



***Alpha Design Labs***

***ADL-H118 Headphones***

***“Discover Your Inner Sound”***

ADL – Alpha Design Labs – creates innovative, smart-looking components with scintillating sound for computer-based systems as well as personal and portable electronics. Tokyo-based ADL by Furutech™ aims high using the best materials and innovative design for an expanding line of Japanese designed precision products that include the superb sounding and superbly comfortable H118 Headphones.

***It's All In Your Head...***

What could possibly be more intimate than listening to music through headphones? ADL engineers are currently working on an answer to that but so far no word! It's just you and the sound in your head.

Headphones are in intimate sonic and physical contact with the listener and reveal problems in the audio chain or the headphones themselves! Too many headphones have too much bass, or they're too bright with a thick, congealed midrange, most are uncomfortable to wear and ultimately fatiguing.

The headband and over-the-ear transducer shape make the H118 Headphones supremely comfortable, an observation everyone makes before suddenly being captured by the sound, upon which they fall silent! The ADL H118 is balanced in a completely audiophile way, a very Furutech way! Scintillating tonal colors and textures, intimate and close harmonic interplay, a sense of space and quiet backgrounds, the resonance of music itself creates an involving emotional experience when you're THIS CLOSE to the music!

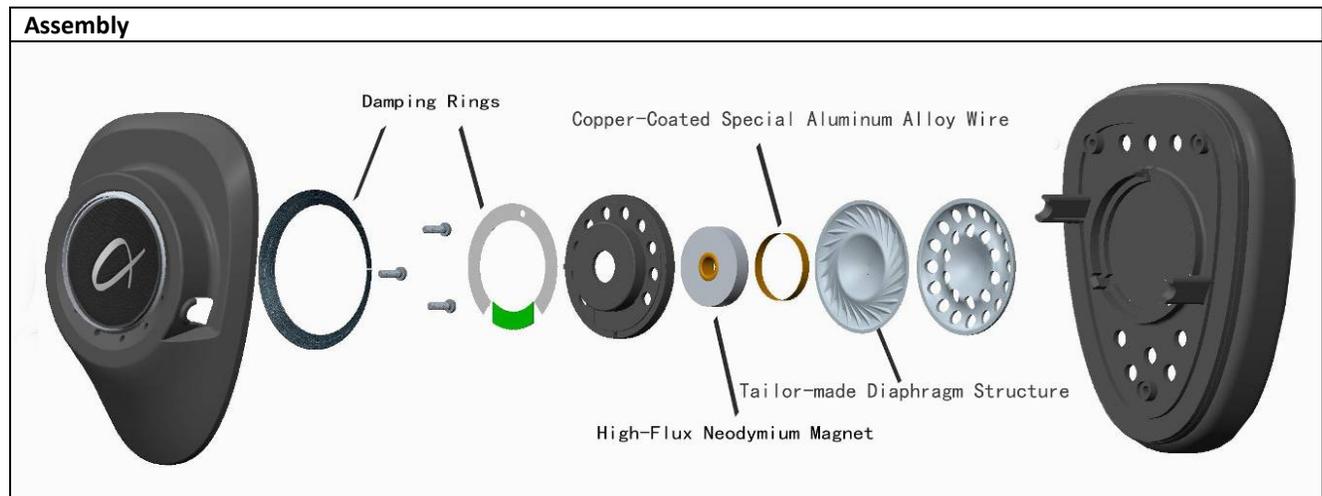
Furutech Pure Transmission technical tidbits abound; high noise attenuation, 40mm high-resolution extra-large high-flux neodymium drivers, a ring engineered to keep ultra-high frequencies in coherent phase and excellent transient response from extremely light-weight coils made with copper-coated special aluminum alloy wire.

Pair H118s with Alpha Design Labs Esprit and GT40 USB DAC/Preamplifiers or the Stride and Cruise Portable Headphone Amplifiers, or any other quality headphone playback system and become intimate with *your* music.

## Features

- Dynamic closed-back circumaural headphones
- High noise attenuation and low distortion tailor-made diaphragms
- 40mm extra-large high-flux neodymium magnet
- Ring between voice-coil and diaphragm keeps ultra-high-frequencies in phase
- Excellent transient response from extremely light-weight coils of copper-coated special aluminum alloy wire
- Furutech nonmagnetic rhodium-plated stereo  $\alpha$  (Alpha) mini XLR socket
- Included in package
  - 3.0 meter cable and gold-plated 1/8"(3.5mm) to 1/4"(6.3mm) adapter

Specifications
Acoustic Design: Dynamic closed-back
Driver: 40mm diameter neodymium
Sensitivity : 98dB SPL (1mW) at 1 KHz
Frequency response: 20Hz ~ 20kHz
Input Power: 200mW (Max.)
Rated Impedance: 68 ohm @ 1KHz
Ear pad: Leatherette
Head Band Pressure: 4.5 N Approx.
Connector: Nonmagnetic rhodium-plated stereo $\alpha$ (Alpha) mini-XLR socket
Weight: 245g (8.64oz) Approx. (without cable) 310g (10.93oz) Approx. (with cable)



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