

MOBIUS EXTENSION

Mk.II



[Rev-A]

4 | 2013



MOBIUS EXT AD COPY

ZU AUDIO MOBIUS EXTENSION Mk.II [REV-A] HEADPHONE CABLE ASSEMBLY

The original Mobius was launched the fall of 2003. Four years later Zu announces Mobius Mk.II

This really is a simple choice. If you are looking for a super good headphone extension cable, that is the highest quality, best materials and totally engineered, your search is over.

Mobius Ext is light, flexible, easy to manage and super durable. At home in hi-fi headphone rigs as well as recording and mastering studios. Mobius cable does take a week or two to shake out some of the grain and tiz; most however find it to be a much better than what they where running.

- Cable design preserves all the good qualities of the original while becoming manageable.
- Concentric-lay copper/silver alloy conductor with Teflon™ insulation for smoother overall sound.
- Static dissipating sheath.
- Sheath is also acoustically dead, engineered to absorb handling noise.
- Manufactured by Zu in Ogden, Utah—USA.

BURN-IN

Mobius does take a few weeks to sound its best, most however find it to be better than stock right out of the box. Please do not worry about or use any special burn-in systems or procedures, just listen and enjoy. Complete burn-in is roughly 400 hours. Zu does not recommend any contact enhancing products for the Mobius, or any Zu interconnecting patch cable.



MOBIUS EXT SPECIFICATIONS

ZU AUDIO MOBIUS EXTENSION Mk.II [REV-A] HEADPHONE CABLE ASSEMBLY

Design Zu Mobius Ext Mk.II is a high performance headphone cable extension.

Model MOBIUS Ext Mk.II [Rev-A]

Device Under Test Mobius Ext Mk.II [Rev-A] 8' [2.5m] 1/4" [6.3mm] stereo phone > 1/4" [6.3mm] stereo phone

Bend Radius 1" [2.5 cm]

Cable Diameter 0.14" [0.356 cm]

Cable Format ZuB3™ stereo (2-channel) with very high ground virtual ground between channels

Pin 1 common ground

Pin 2 right / ring

Pin 3 left / tip

Signal Conductor Metallurgy pure U.S. refined, drawn and processed copper core with direct deposit pure silver skin

Ground Conductor Metallurgy pure U.S. refined, drawn and processed copper core with direct deposit pure silver skin

Cable Geometry Zu Mobius AKG Mk.II two-channel odd or even mode

Signal Wire Geometry low strand count, perfect lay

Ground Wire Geometry low strand count, perfect lay

Dielectrics virgin white PTFE / all circuits

Cable Sheath Nylon 6.6 + carbon

Connector Metallurgy nickle plated brass

Connector Termination silver bearing, lead-free solder

Directional yes, set at factory

Crosstalk nil, channels are separated by virtual ground barrier

Bandwidth DC – 100 MHz linear phase

Rs Signal 0.45 Ω

Rs Ground 0.15 Ω

Cp Left "A" A' / ground 152 pF
A' / B' 82 pF

Cp Right "B" B' / ground 152 pF
B' / A' 82 pF

RF Shielding helical

Tolerance, Intra-channel >0.1%

RoHS compliant

Design Zu Audio

Manufacturer Zu Cable Inc. Ogden, Utah

Manufacturers Country Of Origin U.S.A. (99%)

Warranty & Service limited, 2-years, does not cover misuse or abuse



MOBIUS EXT WARRANTY

ZU AUDIO MOBIUS EXTENSION Mk.II [REV-A] HEADPHONE CABLE ASSEMBLY

Zu products are designed and manufactured to the highest quality. However, if something does go wrong Zu will fix or replace the product free of charge. Mobius Ext headphone cables have a limited two-year warranty to original owner. If under normal home use you have any problems we will fix or replace the product.

While every effort is made to make a cable that will last a lifetime, this warranty does not cover damage from impact, abrasion and misuse.

If in the highly unlikely event that a Zu product arrives to you dead on arrival (D.O.A.), and after discussing it with a Zu tech, we will ship another of the same product at our expense and arrange for the D.O.A. product to be collected. If after inspection we find that you have misrepresented a returned product's condition, and that it was improperly handled or used, Zu will charge you for all damaged parts, labor, shipping and handling of the product.

Warranty does not apply to damage caused by operating the product outside the intended use, accident, another product, misuse, abuse, flood, fire, earthquake or any other external causes. Warranty does not cover damage caused by modification or service performed by anyone other than a Zu representative. Cosmetic damage is also excluded from warranty.

When a product or part is exchanged the replacement becomes your property and the suspect or damaged part becomes Zu's property. Product or parts provided by Zu must be used in products for which the warranty service is claimed.

WHAT YOU CAN EXPECT IF WARRANTY SERVICE IS NEEDED

If warranty becomes necessary, you must call or email for a return of material authorization (R.M.A.) number, or to arrange for user serviceable parts. This provides opportunity to assist in diagnosing the problem and helps us to schedule for rapid turnaround in the event that parts, service or repair is needed. Upon factory inspection of parts or product, warranty eligibility will be determined. While service options, parts availability and response times will vary, we do our best to keep you happy. International customers should know that Zu will comply with all applicable export / import laws and regulations, you may be responsible for custom duties, taxes, broker fees, freight, and other charges. When shipping of product or part is required, repackage the complete product, or part, in its original packaging. If you have any questions about packaging please call or email. Product damage caused from incorrect repackaging is not eligible for refund or warranty and the freight company may also reject your insurance claim. Until we have the product back in the shop and sign-off that it is eligible, the product is still your property, we recommend you insure or declare the full value when shipping. We also recommend that you only ship with a freight company that has a good reputation and offers tracking and insurance for the full amount.



ZU AUDIO

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OGDEN, UTAH — U.S.A.

[DESIGNED AND MADE BY US]