

## OMEGA SERIES USB CABLE



The Omega USB cable is the crown jewel of Shunyata Research's award winning range of USB cables. It significantly improves upon the performance of the Alpha USB that won the prestigious **HiFi+** 2019 *Product of the Year* award and of the Sigma USB that was awarded **The Absolute Sound's** 2019 *Product of the Year* award. Designer Caelin Gabriel has, yet again, established a new reference standard; this time for USB performance. The Omega USB, quite literally, has no equal regardless of price.

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Shunyata Research's **Transverse Axial Polarizer** is a device that interacts with the electromagnetic field generated by the signal traveling along a signal cable. TAP affects the behavior of the electromagnetic wave that surrounds the signal cable in that it blocks longitudinal-oriented waves while allowing transverse-oriented waves. The effect in sonic terms is like using polarized sunglasses to reduce reflected sunlight. Correcting polarization microdistortion reduces what some call sonic glare. — Patent Pending



There are very few great quality USB connectors so we've created our own, — the **SR-USB**. It features an easy to grip, large diameter head-shell that accepts large gauge wiring. It has an exceptional strain-relief system that ensures long-term reliability even with heavy usage. The contacts are made from high conductivity gold-plated copper assuring minimal signal junction impedance.



Shunyata Research digital cables are produced using a **Precision Matched Impedance** cable geometry — PMZ. This means that tolerances of the conductor surface, dielectric extrusion, and the precision of the braided shield are held to minute variances. To achieve tight tolerances, extrusion and braiding machines must be run at one-quarter speed during the manufacturing process. Better performance is achieved through a reduction of cable-induced signal jitter.

- Definition: Z = impedance





	Cable					TAP	<b>KPIP</b> <sup>™</sup>	Standard
	Туре	Conductors	Dielectric	Connectors	Impedance	Module	Processing	Length
OMEGA USB	SR-USB-b	ArNi®/VTX/ Ohno/PMZ	Fluorocarbon	SR-USB-Conn	90 ohms	Two	4-days	1.50 meters

Safety Assurance: All models

Continuity and polarity tests — by two technicians HiPOT tests insulation breakdown @ 1,200 VAC

## LIMITED LIFETIME WARRANTY

The unparalleled craftsmanship and build quality of Shunyata Research products is backed by a limited lifetime warranty. This demonstrates our commitment to building the finest products on the planet and providing exceptional customer support.

- VALID ONLY IN THE US AND CANADA -

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