



Headphone Cables



Your Favorite Siltech Series. Now On the Move.

www.siltechcables.com/headphone-cables

ENGINEERED SPECIFICALLY FOR HEADPHONE LISTENING

A headphone cable places a different set of demands on construction: the signal must remain protected while the cable stays lightweight, flexible and comfortable. Siltech's dedicated headphone architecture addresses both, without moving away from the technologies that define each series.

Each headphone cable retains the **conductor technology of its Siltech family**, combined with a dedicated multi-strand geometry, flexible TPU insulation and advanced carbon-infused sleeving.



CARBON-INFUSED SLEEVING

The surrounding construction is an important part of the headphone cable design. Advanced carbon-infused sleeving helps create a more controlled electrical environment around the conductor system, reducing unwanted influence around the signal path.

FLEXIBLE TPU INSULATION

TPU insulation provides the mechanical flexibility required for headphone use while maintaining a stable environment around the conductors. The result is a construction designed to combine **signal integrity with flexibility and practical handling**.



ONE HEADPHONE APPLICATION. THREE SILTECH TECHNOLOGIES.

CLASSIC LEGEND MkII

G9 Silver-Gold

The Classic Legend MkII Headphone Cable applies Siltech's proprietary **G9 silver-gold metallurgy** in a dedicated four-conductor headphone architecture.

Each of the four main conductors consists of **22 individual G9 silver-gold strands**, creating the flexibility required for headphone use while maintaining the conductor technology at the heart of the Classic Legend MkII Series.

🎧 **4 × 22 strands | G9 Silver-Gold | TPU Insulation | Carbon-Infused Sleeving**

CROWN SERIES

Monocrystal Performance

The Crown Series Headphone Cable translates Siltech's **monocrystal conductor technology** into a dedicated construction for high-performance headphone systems.

Four main conductors, each formed from **22 individual monocrystal strands**, are combined with flexible TPU insulation and carbon-infused sleeving to protect fine musical information while retaining the flexibility required close to the listener.

🎧 **4 × 22 strands | Monocrystal Conductors | TPU Insulation | Carbon-Infused Sleeving**

MASTER CROWN

Flagship Conductor Architecture

For the Master Crown Headphone Cable, the dedicated architecture expands to **eight main monocrystal conductors**, each consisting of 22 individual strands.

A total of **176 monocrystal strands** forms the conductor system, supported by TPU insulation and carbon-infused sleeving. The design brings the engineering approach of the Master Crown Series directly into reference headphone applications.

🎧 **8 × 22 strands | 176 Monocrystal Strands | TPU Insulation | Carbon-Infused Sleeving**

BUILT AROUND YOUR HEADPHONE SYSTEM

Siltech Headphone Cables are designed specifically for **full-size headphones**, with multiple source-side and headphone-side termination options to accommodate high-end personal audio systems.

AMPLIFIER / SOURCE CONNECTIONS

- 🎧 6.35 mm — standard for dedicated headphone amplifiers
- 🎧 4.4 mm Balanced — compact balanced connection for amplifiers and portable sources
- 🎧 3.5mm — compact headphone connection, commonly used in portable audio devices
- 🎧 2.5mm — commonly used for balanced headphone cables and portable audio devices
- 🎧 2x 3-pin XLR — professional balanced connection for high-quality stereo audio
- 🎧 4-pin XLR — balanced connection for dedicated headphone amplifiers

HEADPHONE CONNECTIONS

Available with connector configurations for a wide range of full-size headphone designs.

Contact your Siltech distributor for the correct configuration for your headphone system.



HANDCRAFTED IN THE NETHERLANDS

Every Siltech Headphone Cable is prepared, assembled, inspected and tested in the Netherlands by Siltech specialists.

The same focus on **conductor metallurgy, precise construction and signal integrity** that defines our loudspeaker, interconnect and power cable families is now applied to the direct connection between amplifier and headphones.

SILTECH HEADPHONE CABLES

Classic Legend MkII | Crown Series | Master Crown

Purpose-built headphone cables bringing the conductor technology and engineering of three established Siltech cable families to high-performance personal audio.



CLASSIC
LEGEND
Mark II



CROWN SERIES



MASTER CROWN



SILTECH[®]
EST. 1983

www.siltechcables.com

© **SILTECH** / GROUP

Models and specifications are subject to change without prior notice.