Sharkoon

Stealthbite IEM

Manual

Safety Instructions

The device is intended as an in-ear headphone for use with suitable audio devices in dry indoor areas. For your own safety, always follow the instructions below and make sure that the device is not damaged before use. In addition, only use compatible cables and authorized accessories. The manufacturer's guarantee will be void if the product or any installed hardware components are damaged due to improper use or non-compliance with these safety instructions. Should any problems occur with the product, contact our technical customer support at support@sharkoon.com.

- WARNING! Permanent hearing loss due to high audio volume. Try to keep the volume as low as possible and take regular pauses from use. If a ringing sound in the ears or other hearing changes occur, seek medical advice immediately.
- WARNING! Choking hazard due to small parts. Danger of strangulation. Keep the device and its cabling away from children under the age of 6 years!
- WARNING! Risk of electric shock from electrical parts. Keep the device away from liquids!
- WARNING! Danger from electromagnetic radiation. If you have a pacemaker, seek medical advice before using the device.

Specifications

General

Type	IEM
Connector	TRS/TRRS/USB
Weight without Cable	9.8 g
Weight	26.8 g
Material	Resin

Headphone Specifications

Driver Configuration	Hybrid (1 DD + 1 BA)
Speaker Diameter	10 mm
Acoustic Design	Dual-Chamber
Impedance	32 Ω ± 15 %
Frequency Response	20 – 40,000 Hz
Sensitivity	87 dB @ 1 kHz / 1 mW
Connector	2-Pin (0.78 mm)

Microphone Specifications

Direction	Omnidirectional
Impedance	2.2 kΩ
Frequency Response	100 - 5,000 Hz
Sensitivity	-40 dB ± 3 dB
Inline Microphone	✓

DAC Specifications

Type	External Sound Card
Sound Chip	KT02H20
Connector	USB-C
Output Voltage	680 mV
Impedance	16 - 32 Ω
Max. Power	30 mW
Signal-to-Noise Ratio (SNR)	110 dB
Sampling Frequency (ADC/DAC)	32 Bit / 384 kHz

Cable and Connectors

Modular Cable	✓
Twisted Cables	✓
Total Cable Length 1x 3.5 mm Stereo Plug (TRRS)	120 cm + 80 cm
TRRS Pinout	CTIA

Compatibility

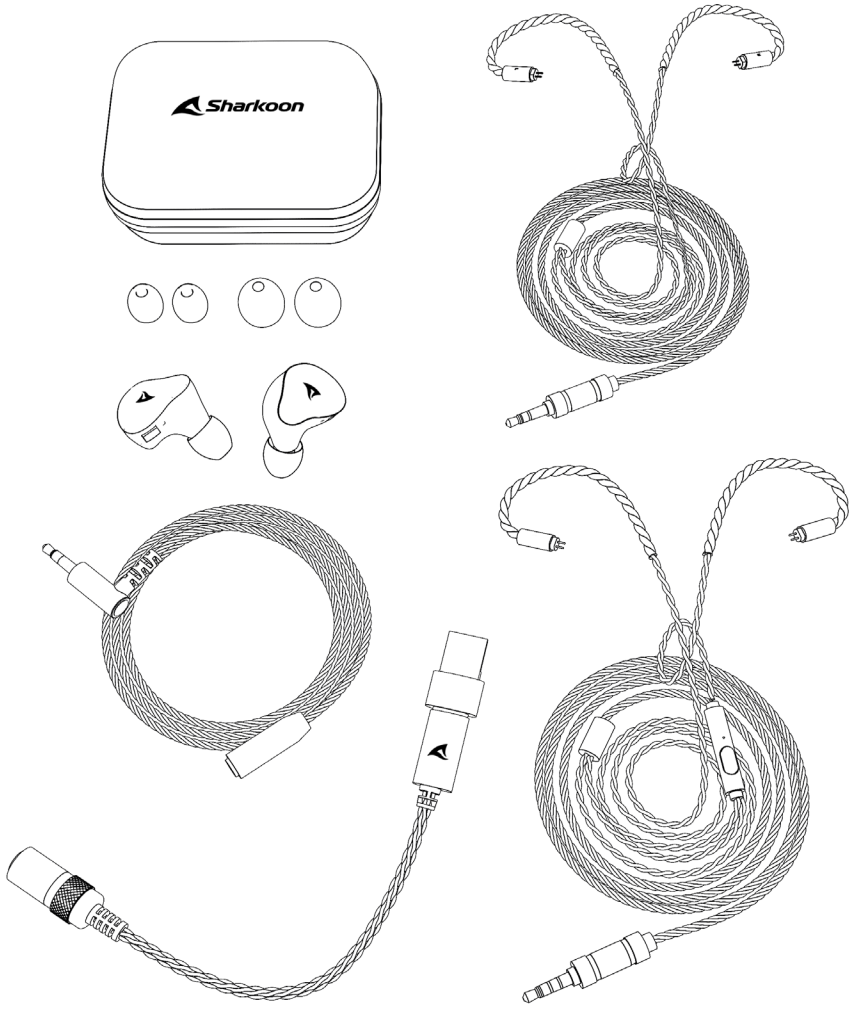
PCs/Notebooks	✓
Tablets/Smartphones/MP3 Players/Notebooks (TRRS)	✓
Supported Operating Systems	Windows, macOS, Linux
PlayStation 5	✓*
Xbox Series S/X	✓*
Supported Operating Systems	✓*
PlayStation 5	✓*
Xbox Series S/X	✓*

Package Contents

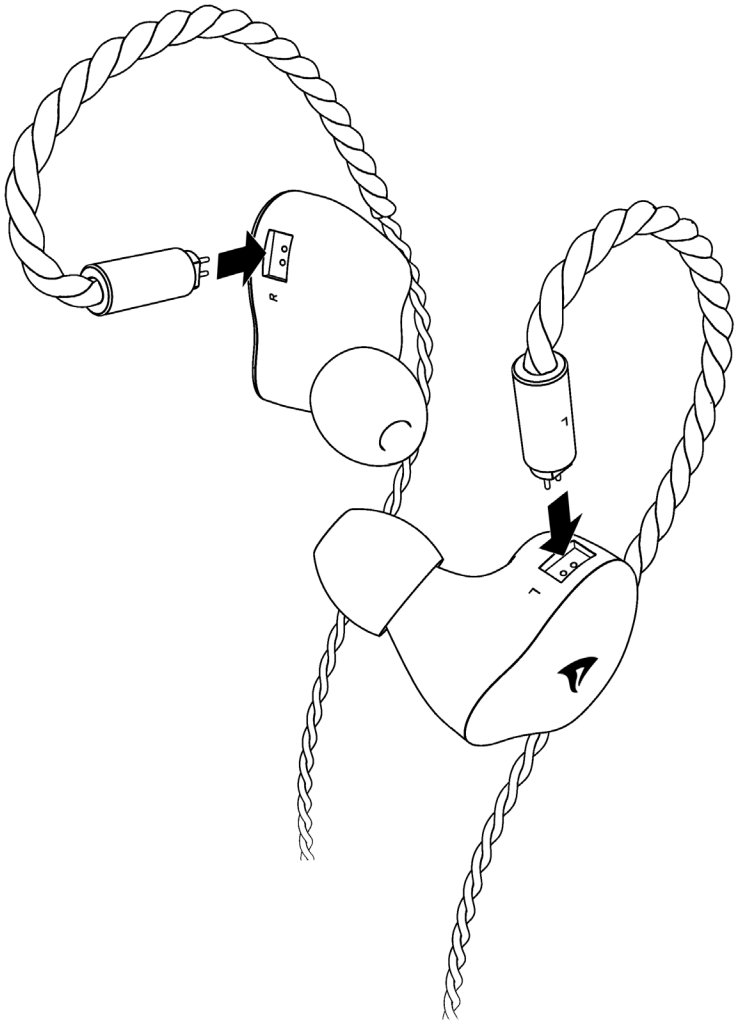
- Stealthbite IEM, Hardcase, Stealthbite DAC, Silicone Ear Tip Set, USB-C to USB-A Adapter
  2-Pin (0.78 mm) to 1x 3.5 mm Stereo Plug (TRRS) with Inline Microphone (120cm),
  2-Pin (0.78 mm) to 1x 3.5 mm Stereo Plug (TRS) (120cm), TRRS Extension Cable (80cm)

*Via 3.5 mm TRRS connection only (DAC not supported)

Package Contents

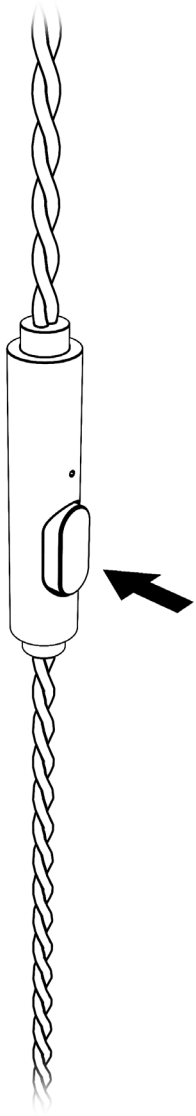


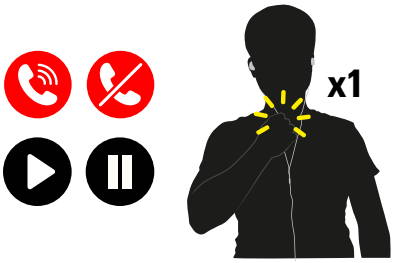
Connect audio cable

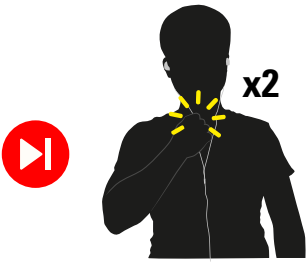


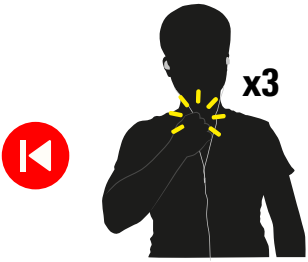
Operate inline controller

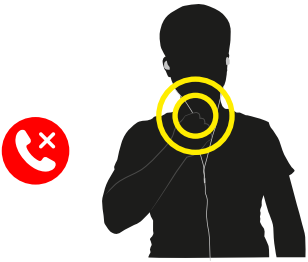
Function only available via smartphone







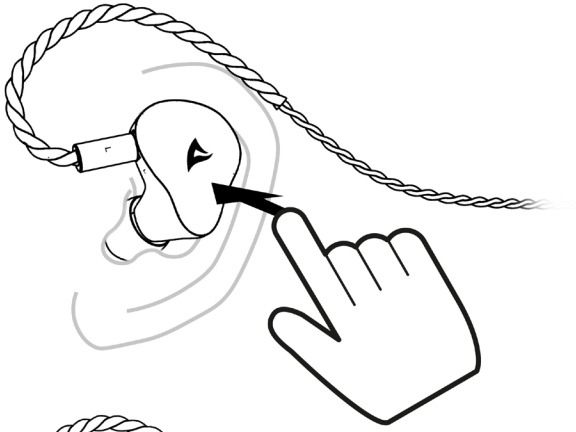




Insert IEM

For optimal sound quality, check that the ear tips fit correctly and are properly positioned!

1.



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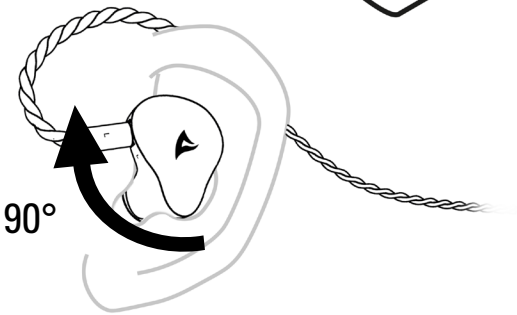

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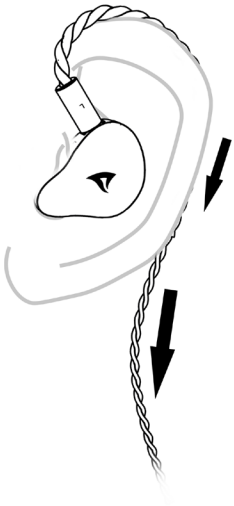
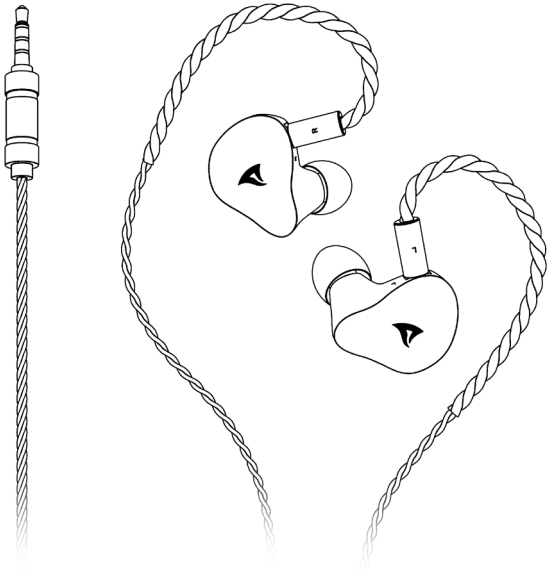


Connect IEM



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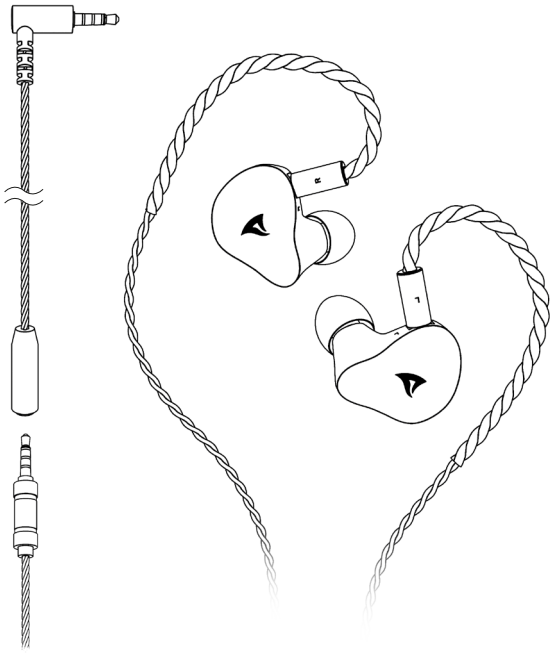

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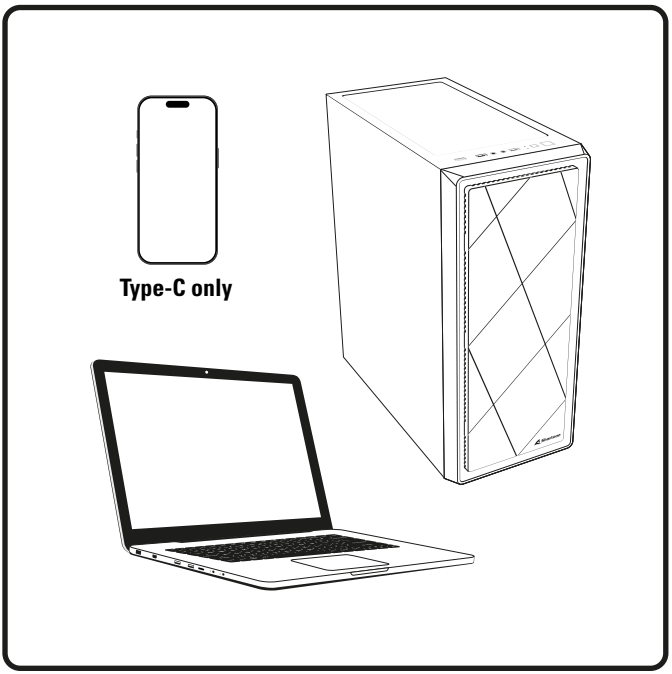

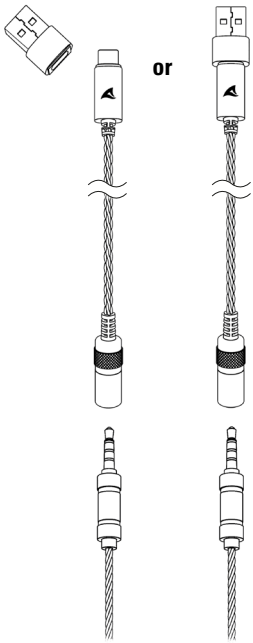

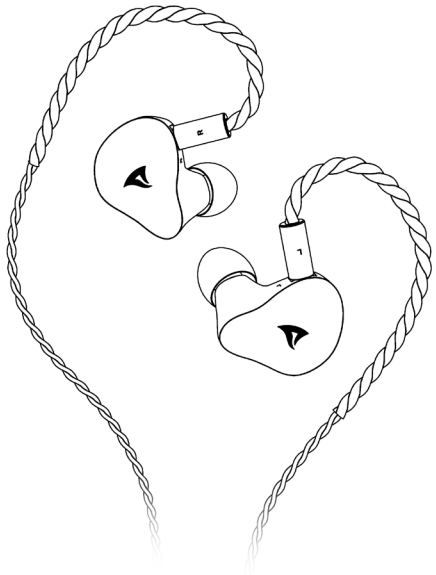

Note

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Your product is designed and manufactured with high-quality materials and components, which can be recycled and reused.

When this crossed-out wheeled bin symbol is attached to a product, it means the product is covered by the European Directive (EU) 2024/884.

Dispose of waste electrical and electronic equipment in accordance with the regulations in your country and do not dispose of your old electrical and electronic equipment with normal household waste. Rechargeable and single-use batteries must be disposed of separately from other waste. The correct disposal of your old product will help prevent potential negative consequences to the environment and human health.

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Sharkoon Technologies GmbH
Grüninger Weg 48
35415 Pohlheim
Germany

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