

edition 8

www.edition-headphones.com

feel the luxury



World of Edition 8

See, Feel and Hear the Luxury.

Edition 8 incorporates stunning attention to detail in every aspect of headphone design.

We wanted to thank all of our fans worldwide, and we are more than thrilled to be able to prove their confidence in our professional expertise with our luxurious Edition 8 headphones.

Ultrasone's headphones essentially orchestrate unique features. Each Ultrasone Edition model's extensive development additionally brings together the latest progression in technologies, brilliance in design, premium quality of materials and long-standing expert knowledge in natural sound performance.

Ultrasone traveled the world in search of the finest materials for the Edition 8 headphones. Only those manufacturers that have proven their high standards of quality, by working with the most exclusive and luxurious automotive and clothing brands from around the world, were chosen as suppliers for the Edition 8 series.

We invite you to enjoy the composition of Ultrasone's Edition 8 headphones.

Your Ultrasone team!

edition 8



Edition 8 Technical Specifications

Closed-back headphones
S-Logic™ Plus technology
MU-Metal shielding (Ultra Low Emission)
in accordance with ULE-standard

Dynamic principle

Frequency range: 6 – 42,000 Hz

Impedance 30 Ohm

Sound pressure level: 96 dB

40 mm tri-bass-tube titanium-
plated Mylar drivers

Magnet NdFeB

Weight (excl. cord) 260 g

USC cord with 3.5 mm gold-plated plug,
cable length 1.2 m (OFC cable)

USC extension cable with 3.5 mm
gold-plated plugs,

cable length 4 m (OFC cable)

Adapter 3.5/6.3 mm gold-plated

Technical Data

Ruthenium

Ruthenium



Edition 8 Ruthenium is hand-made in Germany. Each Edition 8 Ruthenium headphone holds its own serial number to assure a distinctive identification.

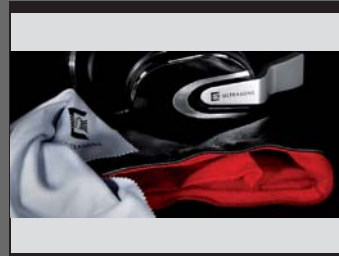
Edition 8 Ruthenium incorporates stunning attention to detail in every aspect of headphone design. The outer ear cups are covered in Ruthenium. This precious metal is known for its brilliant metallic sheen and durable properties. The outer ear cups are emblazoned with a decorative clasp of noble metal.

The ear pads of Edition 8 Ruthenium headphones and the headband are covered in very soft genuine black Ethiopian sheepskin leather. This is the most precious leather available and provides the finest isolation of any leather.

The metal headband of Edition 8 typifies latest scientific knowledge in headband design and development. This unique progression of headband design made by Ultrasonic is highly developed and technical precision work; specifically engineered for the Edition 8 series. The headband is also covered with the very soft genuine black Ethiopian sheepskin leather.

Edition 8 Ruthenium comes with an exclusively manufactured bag made from smooth, fine grain Madras goatskin produced in France for storage and transportation.

In addition to a titanium plated tri-bass-tube driver, this Edition series headphone follows Ultrasonic's S-Logic Plus technology which results in a most neutral sound impression with more vivid perception of voices and instruments. The Edition 8 Ruthenium also contains MU-Metal shielding (ULE technology) that reduces magnetic field emissions. Certainly, the Edition 8 Ruthenium headphones require the ULE technology as the exclusiveness of these headphones call for the ULE standard.



Palladium

Palladium

Palladium



Edition 8 Palladium is hand-made in Germany. Consequently each Edition 8 Palladium headphone holds its own serial number to assure a distinctive identification.

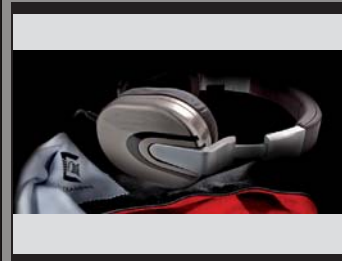
The Edition 8 Palladium version shows an additional look of luxury and incorporates stunning attention to detail in every aspect of headphone design. The outer ear cups are plated with finely processed and brushed Palladium. On top, the outer ear cups are emblazoned with a black high-gloss inlay. This facing shows another premium appearance of extravagance.

Edition 8 Palladium's ear pads are covered in very soft genuine black Ethiopian sheepskin leather. This is the most precious leather available and provides the finest isolation of any leather.

The metal headband of the Edition 8 series typifies latest scientific knowledge in headband design and development. This unique headband design made by Ultrasone is highly developed and technical precision work. The Edition 8 Palladium headband is also covered with the very soft genuine black Ethiopian sheepskin leather.

Edition 8 Palladium also comes with an exclusively manufactured bag made from smooth, fine grain Madras goatskin produced in France for storage and transportation.

In addition to a titanium plated tri-bass-tube driver, these headphones follow Ultrasone's S-Logic Plus technology which results in a most neutral sound impression with more vivid perception of voices and instruments. Of course, the Edition 8 Palladium also contains MU-Metal shielding (ULE technology) that reduces magnetic field emissions by up to 98% compared to conventional headphones.



Limited

Limited

Limited



Edition 8 Limited is hand-made in Germany and the number of headphones is limited. Only 888 pieces of this premium headphones can be purchased. Therefore each Edition 8 Limited headphone holds its own serial number to assure a distinctive identification of the limited production.

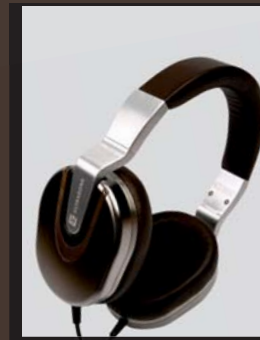
The outer ear cups of these exclusive and luxurious Edition 8 Limited headphones are made of matt finished Ruthenium. This noble metal is known for its high quality and durable properties. Each earcup is emblazoned with a clasp of manually manufactured American nutwood. Each piece has its inimitable grain. The inimitable grain of each American nutwood inlay with seven layers of lacquer represents limited exclusiveness of each pair of headphones. Each of these inlays is extensively produced by a German master joiner. The Edition 8 Limited shows high-class coating combined with manual precision.

The ear pads of Edition 8 Limited headphones are covered in very soft genuine dark brown Ethiopian sheepskin leather. This is the most precious leather available and provides the finest isolation of any leather.

The metal headband of the Edition 8 Limited typifies latest scientific knowledge in headband design and development. This unique progression of headband design made by Ultrasonone is highly developed and technical precision work; specifically engineered for the Edition 8 series. The headband is also covered with the very soft genuine dark brown Ethiopian sheepskin leather.

Finally, these headphones come with a luxurious in Germany manufactured and lockable stylish brown case. This specifically created case with an embossed Edition 8 Limited Logo is optimal for storage and transportation.

In addition to a titanium plated tri-bass-tube driver, Edition 8 Limited headphones follow Ultrasonone's S-Logic Plus technology which results in a most neutral sound impression with more vivid perception of voices and instruments. It goes without saying, that Edition 8 Limited headphones use the ULE technology as the exclusiveness of these headphones call for the reduction of magnetic field emissions.



S-Logic™ - Natural Surround Sound

The patented S-Logic™ technology is described as Natural Surround Sound. No digital surround system can compare with this standard. Normal headphones sound direct and even on both sides, but the S-Logic™ system pushes the sound around your head! It appears as though you are listening to speakers at the other side of the room. Even at very low levels, this spacious sound allows you to hear more accurately. To top it all off, the S-Logic™ technology doesn't need any additional electronic enhancing equipment!

How does S-Logic™ work?

S-Logic™ sends the sound around your head and not just into it, because this technology uses DECENTRALIZED driver positioning. Did you know that all of us use and need the outer ear for 3-dimensional hearing to define the direction and the distance where sound comes from? Instead of hitting the inner ear directly, with S-Logic™, the signals are reflected off the surface of the outer ear in different directions before entering the auditory canal, to create a natural 3-dimensional sound. S-Logic™ is the only headphone system which includes your entire sense of hearing. S-Logic™ doesn't change your personal hearing, it intensifies it for your individual needs and listening pleasure. S-Logic™ doesn't require artificial echo nor digital processing or cross over run time delay (like DSP). You hear the music just the way the sound mixer produced it.

How does S-Logic™ PLUS work?

S-Logic™ Plus is the newest advancement in the S-Logic™ Natural Surround System. S-Logic™ Plus profits directly from innovations developed for the Ultrasone Edition series, the ultimate headphones for critical listening. This sophisticated new technology combines precision dampening with micro-acoustic reinforcement, allowing driver, buffer-board, and spatial parameters to complement one another in an optimal manner. The acoustically redesigned ear-cups of these new models, and their tonal fine-tuning, result in the most neutral sound impression, with more vivid perception of voices and instruments.

ULE technology MU-Metal shielding

ULE stands for Ultra Low Emission. The Ultrasone ULE technology was systematically developed for professionals who spend most of their professional lives in headphones.

Most headphone drivers convert an electric signal into an acoustical signal, producing low-frequency magnetic fields.

In response, Ultrasone developed a special MU-Metal shielding (ULE technology) to reduce this radiation up to 98% compared to other current headphones. Professional and non-professional Ultrasone headphones are equipped with this technology.

Certainly, the Edition 8 headphones use the ULE technology. The exclusiveness of these headphones calls for the ULE standard.

This patented technology has stood the test of international review and is recommended by technical surveillance organizations world-wide.

Safer Hearing

The S-Logic™ technology not only creates Natural Surround Sound, it allows for a lower dB output (3-4dB) at the same time providing an equally perceived loudness. This may reduce the risk of hearing damage while ensuring hours of fatigue-free listening.

However, Ultrasone generally advises not to listen to music at high volumes to prevent hearing damage.

Technologies



BY ULTRASONE



S-LOGIC plus[®]

M Metal[®] **H**igh
Definition
Headphones

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