



## Get the beat with DJ1

### Short description

Foldable, closed-back high quality DJ headphones with very exclusive design and extraordinary sound, offering the highest standard of technologies:  
S-Logic™ Natural Surround Sound Plus  
MU Metal shielding (ULE-technology)  
Safer hearing

### Technical specifications

S-Logic™ Natural Surround Sound Plus  
Dynamic principle  
Frequency range 10-22.000 Hz  
Impedance 32 Ohm  
Sound pressure level 104 dB  
MU Metal bufferboard, reduced field emissions  
in accordance with ULE (=Ultra Low Emission) standard  
Driver 50 mm Mylar  
Weight 285 g (without cord)  
Coiled cord length ca 3 m  
3,5/6,3 mm screwable gold-plated plug  
Transportation bag  
Demo CD  
Instruction manual

Long-term availability of spare parts

### Character

The sound has been tested by DJs and competitors and proved as the best in the whole DJ scene. The new design shows a pair of high-quality headphones including all Ultrasone technologies. Not only the patented S-Logic™ Plus Technology is standard, also the Ultra Low Emission (ULE-technology) belongs to this model. Safer hearing aspects have become very important for DJs. With its heavy duty Mylar driver the DJ1 provides powerful sound. The DJ1 is made for compact storage (transportation bag included) and one-ear-listening due to the folding-mechanism.



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### **ULE-technology**

To understand what ULE-technology does, you need to know that most headphone drivers produce low-frequency magnetic fields as they convert an electric signal into an acoustical signal you hear as music. In response, Ultrasone developed a special MU Metal shielding (ULE-technology) to reduce the radiation by up to 98% compared to current headphones. The ULE-technology has stood the test of international review and is recommended by technical surveillance organisations. Ultrasone originally developed the ULE-technology for professionals as they do spend half of their lives in headphones. But due to grand requests the ULE-technology has now been integrated in other Ultrasone headphone lines.

### **S-Logic™ Natural Surround Sound**

Through the S-Logic™ Natural Surround Sound the usual headphone sound will be moved out of the head in the room around you. The sound is no longer locked in, but appears broad and detached. Directions and distances can be heard and perceived - it's just like being in a live concert. For this new technology additional equipment is not required. Take a pair of ULTRASONONE headphones plus your sound device and you will be ready for the 3-dimensional sound enjoyment!

### **S-Logic™ Plus**

S-Logic™ Plus is the enhanced version of the S-Logic™ System. The specific acoustically designed earcups of the new DJ1 model and their stereo tonal fine tuning of the acoustic reinforcing devices present sophisticated sound and technology. Due to an additional damping, drivers and the bufferboard complement one another with the new spatial sounding unit. The final result is a most neutral sound impression including optimized distance perception of voices and instruments.

### **Safer hearing**

S-Logic™ does not only create a Natural Surround Sound. S-Logic™ allows at the same time a reduction of sound pressure levels by up to 40% (3-4 dB) for the same loudness sensation. 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.

If you wish more information, please visit:

[www.ultrasone.com](http://www.ultrasone.com)