

# ULTRASONE HS-75 with S-Logic™

## Short description:

Closed, circum-aural stereo headset with **S-Logic™ Natural Surround Sound** and reduced magnetic field emissions.

## Technical specifications:

S-Logic™ Natural Surround Sound  
Reduced magnetic field emissions (LE and ULE model)  
Closed principle  
Frequency range 15 Hz - 25.000 Hz  
Impedance 75 ohms  
Sound pressure level 94 dB

Dynamic microphone with kidney characteristics  
Impedance 200 ohms  
Frequency range 30 Hz – 18.000 Hz

Weight (without cord) 250 g, ULE 270 g  
3,5/6,3 mm stereo plug (listening)  
3,5 mm mono plug (speaking)

2 years warranty  
Long-term availability of replacement parts  
German technology



## S-Logic™ Natural Surround Sound

Based on ULTRASONE's S-Logic™ Natural Surround Sound, the HS-75 allows 3D sound perception without additional technical equipment. Directions and distances are being perceived clearly and real.

## Safe-hearing protection

The HS-75 offers the voice quality of a professional studio headphone in combination with a dynamic microphone with kidney characteristics and high quality. Based on S-Logic™ Natural Surround Sound System, the user perceives the same volume with an up to 40% lower dB output (3-4 dB), thereby the risk of hearing defects may be reduced enormously.

## Reduced Magnetic Field Emissions

ULTRASONE AG is offering the world's first 3D-sound headset with patented technology for low magnetic field emissions. The ULE-version (= ultra low emission) is well below the standards recommended by the international computer monitor guideline TCO '99 and has been certified to have up to 98% less emissions than conventional headsets. The LE-version (= low emission) has reduced emissions of up to 60%. These facts are certified by the "TÜV-Süd Deutschland" (Association for Technical Inspection) and IGEF.

## Best used for

The HS-75 has been developed especially for professional users. Besides the field of internal company communication, this headset can be used for work with cameras and in television and broadcasting studios. Due to its reduced magnetic field emissions, side effects such as headaches, lack of concentration or tiredness can be reduced.

## For further information:

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