

# ULTRASONE HS-15 with S-Logic™

## Short description:

Magnetic field emission reduced stereo headset with S-Logic™ Natural Surround Sound (supra-aural)

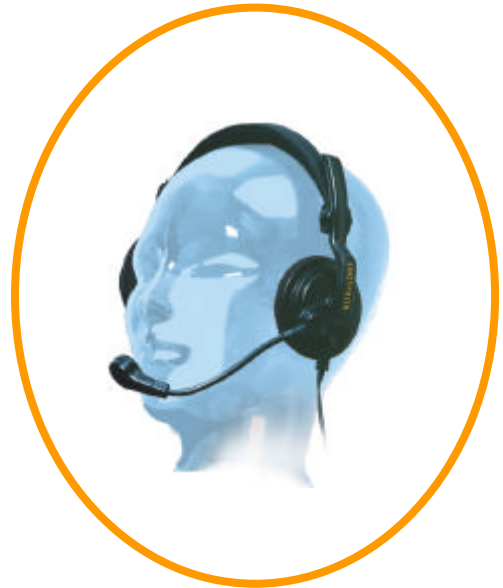
## Technical specifications:

**S-Logic™** Natural Surround Sound  
Reduced magnetic field emissions (LE and ULE model)  
Dynamic principle  
Frequency range 20 Hz - 20.000 Hz  
Impedance 32 ohms  
Sound pressure level 90 dB

Electret Microphone  
Sensitivity -54+/- 4dB (at L = 50 cm)  
Frequency range 100 Hz - 16.000 Hz  
Standard operation voltage 1,5 V  
S/N ratio > 58 dB

Weight (without cord) LE 95 g, ULE 120 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-15 allows 3D sound perception without additional technical equipment.

## Safe-hearing protection

The HS-15 offers best voice clarity based on S-Logic™ Natural Surround Sound. Furthermore, 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.

## 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%.

## Best used for

The HS-15 has been developed especially for professional users. It has proved its worth, not only in Call Centers, but even at the PC it comes in handy for games, voice over IP etc. 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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