

HSC15

HIGH-PERFORMANCE CONFERENCE HEADSET



HIGH LEVEL CONFERENCE SPEECH

The HSC15 high level conference headset is AKG's latest on-ear headset in the field of conferencing. Sophisticated design pairs with high quality audio and advanced security technology. Optimal adjustment to any head size and lightweight design allow hours of use, while forgetting the presence of the headset. After the conference wiping with a simple hygienic tissue will prepare the unit for the next user, without the need to exchange expensive foam cushions. The steel bow is made of stainless spring steel to keep it's shape for the entire lifetime while it is also flexible enough to achieve different wearing positions. The microphone is built on a slim line omnidirectional condenser capsule, reproducing excellent sound quality, even when the microphone is not positioned perfectly.

The HSC15 is the ideal tool for the work of professional interpreters. It features two pieces of 3,5mm jack connectors, which are common in most interpreter desks and also allow the use with a PC/laptop. The cable is very soft and TPU covered in order to reduce the structure-borne noise.

HIGHLIGHTS

- » **Wide frequency range**
for modern multimedia conferences
- » **On-ear, ultra lightweight design and wide adjustment range**
for maximum wearing comfort
- » **Rugged construction**
for an extra-long life of reliability and stability
- » **Low impedance technology**
for lots of SPL to override room noise when needed
- » **Cleanable high gloss polished plastic ear cups**
comply with all hygienic standards

- » **The headband is made of a soft TPE material**
to guarantee comfortably wearing properties
- » **Slim line gooseneck**
for optimal positioning of the microphone
- » **Omni directional condenser element**
reproduces linear sound quality for optimal intelligibility

APPLICATIONS

When users are changing and/or long using time is required, such as:

- » Conferencing
- » VOIP
- » Assistive listening
- » Schools

KEY SPECIFICATIONS

Contact pressure ear pads to av. head	2,2N
Weight without cable	108g
Weight with cable	118g
Cable diameter	ø2, 5 mm
Cable length	1500 mm
Plug	2x ø3, 5 mm stereo gold plated
Dimensions	199 x 156mm

Item number	3446H00010
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Earphone

Diameter of ear caps	ø53mm
Ear adjustment via gimbal joint	±10° in each direction
Head adjustment range for head size	63mm / side
Acoustics	40mm speaker
Impedance	32 ohms
Sensitivity	113 +/-3 dB spl/ mW (@32ohms)
THD	<1% @1kHz@1mW
Frequency range	20Hz-20.000 Hz

Micboom

Directivity	Omi directional
Electrical impedance mic	< 1 KOhm
Sensitivity	8.5mV/Pa (powered with 5V & 4k7 ohms)
Frequency range	20Hz-20.000 Hz
Equivalent noise level	32 dB(A)
Recommended load impedance	> 2 KOhm

HARMAN **AKG ACOUSTICS GMBH** LAXENBURGER STRASSE 254, 1230 VIENNA/AUSTRIA
AKG ACOUSTICS, U.S. 8400 BALBOA BOULEVARD, NORTHRIDGE, CA 91329, U.S.A.

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