

K872

MASTER REFERENCE CLOSED-BACK HEADPHONES



HIGHLIGHTS ■

Closed-Back 53mm Transducers

Highest-in-class headroom and dynamic range

1.5 Tesla Magnet Systems

Exceptionally accurate imaging and powerful sound

Open-Mesh Headband And Slow-Retention Foam Earpads

Remarkable comfort and light weight

Extensively Tested Design

Proven performance

Robust Construction

Reliable operation in the studio and on the road

The culmination of almost 70 years of expertise, the AKG K872 master reference closed-back headphones provide unprecedented accuracy and comfort in production and live sound engineering environments. Custom 53mm drivers with 1.5 Tesla magnet systems deliver exceptional headroom for precise imaging, deep low frequencies and extended dynamic range. The optimized closed-back design ensures excellent isolation during tracking, mixing and mastering sessions. The open-mesh headband and 3D-shaped slow-retention foam earcups create a personalized fit for remarkable comfort during long sessions. Created with meticulous attention to every design element and component, the K872 delivers the pinnacle of headphone performance.

KEY MESSAGES ■

53 MILLIMETER TRANSDUCER

For pure, powerful, ultra-detailed sound, the K872 features a 53 mm transducer, the biggest AKG has ever built. Developed from the highly acclaimed 53 mm transducer of the K812 headphones, this driver ensures highest in-class headroom and dynamic range. The K872 also features the 1.5 Tesla magnet system, the strongest available today, offering highly accurate imaging and pure, natural sound.

CLOSED-BACK DESIGN

The newly designed, closed-back ear cups provide optimal isolation from external sound in critical monitoring applications. All-metal cardan-type hinges are designed for maximum durability and ensure the ear pads seal tightly. The combination of a lightweight open-mesh headband and 3D-shaped slow-retention foam ear pads delivers unsurpassed comfort for long mixing and listening sessions.

IN THE BOX ■

K872 microphone, detachable 2m cable, carrying case/stand.

REMARKABLE COMFORT

The K872 features a lightweight open-mesh headband and 3D-shaped slow-retention foam earcups that conform to your unique head shape. All-metal cardan-type hinges are designed for maximum durability and ensure the ear pads seal tightly.

MODERN MOBILITY

Every rugged component of the K872 is torture-tested in the lab to ensure premium AKG performance wherever you go. The K872 also includes a low-profile carrying case that doubles as a stand—so your headphones are at home, even when you aren't. With the K872 headphones, you can finally listen, produce, and mix on the go with the superior sound of elite studios and audiophile listening setups.

TRY IT FOR YOURSELF ■

Listen to high-resolution material. Note the stunning accuracy of the sonic performance and the high noise isolation.

APPLICATIONS ■

HIGH-END STUDIO MONITORING, TRACKING,
MIXING AND MASTERING

PORTABLE RECORDING, MIXING,
AND MASTERING

TECHNICAL SPECIFICATIONS ■

Headphone type:	Closed-back
Audio frequency bandwidth:	5 to 54000 Hz
Sensitivity headphones:	112 dB SPL/V
Max. input power:	300 mW
Rated impedance:	36 Ohms
Detachable cable:	yes
Cable length:	3 m
Earpads replaceable:	yes
Foldable:	no
Audio interface	
Type:	Stereo plug – 3.5mm (1/8-inch) with 6.3 mm (1/4") screw-on adapter
Gender:	Male
Contacts:	3-pin
Interface finish:	Gold
Net weight:	390 g



ORDER SPECIFICATIONS ■

SKU Name:	K872
SKU Number:	3458X00050
EAN Code:	9002761039702
UPC Code:	885038039709