

"ONLY THE HEART GUIDES THE
TRUTH TO THE EYES AND EARS"

A handwritten signature in white ink, appearing to read "Quincy Jones", with a simple heart symbol drawn below it.

Quincy Jones

AKG[®]
by HARMAN



AKG

EST. 1947 | VIENNA

PRESENTS

N90Q

INSPIRED BY
QUINCY JONES





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CONGRATULATIONS

on your purchase of one of the most accurate and finely crafted headphones in the world.

We hope you are as proud of owning these headphones as we are of creating them.



Quincy Jones, musician, artist and humanitarian, is an American icon. His productions, which include the best-selling album, *Thriller*, and single, "We Are The World", have been awarded an unprecedented 79 GRAMMY® nominations and 27 GRAMMY awards, more than any other living artist. The list of legendary and contemporary artists with whom he has worked includes Ray Charles, Stevie Wonder, Miles Davis, Bono, Lionel Hampton, Ella Fitzgerald, Michael Jackson, Paul McCartney, Frank Sinatra, Usher, Sara Vaughan and Amy Winehouse, among many others.

N90Q

INSPIRED BY A LEGEND



AKG

SOUND THAT RELEASES THE CREATIVE SPIRIT

Almost 70 years ago, in Vienna, a physicist and an engineer at the top of their craft, created the world's first integrated open headphones to assist the process of creating sound. A sound so precise, so perfect, so clear from distortion and distraction, that it transports the listener to a mental space of pure clarity. That product was AKG. Used by some of the world's most influential musicians, producers and inventors, AKG continues to ignite the creative spirit.





AKG equipment has gone on tour with music legends such as Frank Sinatra, Peter Gabriel, The Rolling Stones and Kanye West, among many others. In 2010, AKG engineers received a GRAMMY award for their technological innovations and contributions to the music industry.

Our goal is bigger than music and headphones. It's about ensuring that the world's creative spirit is released, so we can keep moving forward. That's why AKG has teamed up with a legend like Quincy Jones to bring you the N90Q headphones.




N900Q

THE HEADPHONES THAT LISTEN TO YOUR EARS

ENSURING EXTREMELY ACCURATE SOUND REPRODUCTION

TruNote technology consists of a new, proprietary software solution for auto-calibration and frequency response measurement. In combination with a patented dual foam ear cushion and a pistonic motion driver, TruNote enables music reproduction with maximum accuracy.



The auto-calibration solution uses two microphones in each ear cup to measure the frequency response while you are wearing the headphones, and generates an accurate correction filter, all within a second. By analyzing sound pressure distribution, the technology inside the N90Q is able to adjust the sound according to the shape of your ear, minimizing distortion and delivering truly accurate sound.

AKG
N90Q
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TRUNOTE
ULTIMATE CUSTOMIZATION BY AKG



The N90Q is definitely unique, featuring five HARMAN patented technologies. One of them is the dual-density memory foam ear cup that helps to suppress unwanted reflections between ear and driver, and also supports passive noise cancelling performance while dramatically improving comfort.

Together with the novel pistonic-motion 52mm transducer, it ensures optimal sound reproduction.

Moreover, the built-in DAC allows high definition digital audio tracks on a PC to be played directly through the USB port so that there is no loss of quality due to digital/analog/digital conversion.





DRASTICALLY IMPROVED
WEARING COMFORT
AND SOUND REPRODUCTION



OPTIMAL
SOUND REPRODUCTION

HD AUDIO **96kHz**
FULL HIGH DEFINITION AUDIO PLAYBACK

FULL HD
AUDIO PLAYBACK
AND NO QUALITY LOSS

THE HEADPHONES CUSTOMIZED TO YOUR EQUIVALENT OF PERFECTION

THE WORLD'S FIRST BESPOKE HEADPHONES

The N90Q are the first headphones whose sound can be truly customized not only to your ear anatomy but also to your personal tastes. Just rotate the control rings on the ear cup to subtly and continuously adjust the bass and treble level, without distorting sound reproduction. This allows you to fully control the sound regardless of the type of music. This feature was inspired by Quincy Jones and developed under his supervision.





THE HEADPHONE EQUIVALENT OF A TAILORED SUIT

Standard, Studio or Surround? Whether you prefer neutral sound imaging, or you like the feeling of being in a recording studio, the N90Q can be fine-tuned to your personal tastes.

STANDARD SETTING

In this setting, DSP spatial processing is disabled. The setting allows the use of external 3D sound imaging like DTS Headphone:X™ or Dolby® headphone.

STUDIO SETTING

The setting is designed to give you a more natural listening experience, as the producer intended, even though they used monitor speakers, not headphones to produce the content.

SURROUND SOUND SETTING

This setting adds distance to the sound imaging, creating a more spacious sound, especially suitable for naturally recorded music (orchestra, jazz), and also most pop recordings.

A close-up, top-down view of a single earcup of an AKG N90 headset. The earcup is dark grey or black with a prominent circular speaker grille. The AKG logo, consisting of concentric circles, is visible through the grille. Above the earcup, the headband is visible with the text 'AKG N90' printed in a light color. A white audio waveform is superimposed on the left side of the image, extending from the earcup. On the right side, the text 'ACTIVE NOISE CANCELLING' is displayed in white, with a small waveform icon next to the word 'NOISE'.

AKG
N90

ACTIVE
NOISE 
CANCELLING

NOTHING COMES BETWEEN YOU AND YOUR MUSIC

CREATING AN UNPARALLELED NOISE AND DISTORTION-FREE LISTENING EXPERIENCE

The N90Q features five HARMAN patents, including a new one for active noise cancellation (ANC) with error reduction. It boasts the world's first truly audiophile-grade, fully discrete analog ANC circuitry that delivers superior noise reduction, without introducing excessive noise of its own.

The noise cancellation topology is a newly patented design that includes error and distortion reduction. Distortion from transducer and ear cushion is also attenuated, resulting in exceptional bass performance and sound transparency.

When it comes to noise reduction and distortion control, the N90Q is in a class of its own.

LEATHER
HEADBAND CUSHION

SOFT TOUCH
POLYCARBONATE
ELEMENTS

LEATHER
EAR CUSHION



AKG
N90Q

ALUMINUM HINGE

ALUMINUM CONTROL RING

ALUMINUM EAR CUP

ONLY THE BEST, FOR THE BEST

**CRAFTED WITH PREMIUM MATERIALS FOR
EXTRAORDINARY COMFORT AND LUXURY**

An understated combination of aluminum and leather, the N90Q is a jewel of craftsmanship. Every detail of the N90Q has been conceived and produced with thorough accuracy using premium materials.

MORE THAN JUST ACCESSORIES, COMPLEMENTS

THE N90Q COMES WITH EVERYTHING YOU'LL EVER NEED

- **Luxury carrying case**
The carrying case is equipped with separate compartments for the included cables (USB recharging cable and audio cables) and power bank.
- **Soft travel pouch**
- **1.5m USB charging cable**
- **3m audio cable**
- **1.2m 3-button remote/microphone MFI audio cable***
- **1.2m 3-button remote/microphone Android audio cable***
- **3.5-6.3mm adapter**
- **Flight adapter**

*Compatible with popular smartphones, feature phones and tablets.
Functions vary depending on your phone, tablet or application.



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