

# HEADPHONES THAT LISTEN TO YOUR EARS

## N90Q

REFERENCE CLASS AUTO-CALIBRATING  
NOISE CANCELLING HEADPHONES

SIMPLY ONE OF THE MOST ACCURATE  
SOUNDING HEADPHONES IN THE WORLD.

Inspired by the Grammy Award winning producer Quincy Jones, comes the AKG N90Q, a state of the art, flagship level headphone that represents the pinnacle in acoustic performance and audio customization. Utilizing TruNote auto calibration and active noise cancelling technologies, along with dual foam cushions and ear cup mounted controls, the N90 allows users to enjoy high end, faithful and precise sound reproduction with adjustable sound stage effect and personalized tone control. Premium materials like leather and aluminum, five patented technologies and full HD audio work to create an unrivaled audio experience that has been inspired by Quincy himself.

### FEATURES

- ▶ TruNote technology
- ▶ Tone Control: Full control of adjustment sound signature
- ▶ Stage Control: Three spatial listening modes
- ▶ Patented ergonomic design
- ▶ USB and HD audio
- ▶ Built-in DAC



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### FEATURES AND BENEFITS

- ▶ **TruNote technology**  
Together with dual foam cushions and ear cup mounted controls for auto-calibration, TruNote allows precision sound reproduction.
- ▶ **Tone Control: Full control of adjustment sound signature**  
It allows bass and treble adjustments without any sound distortion, for true personalized sound – developed with inputs from Grammy winner Quincy Jones.
- ▶ **Stage Control: Three spatial listening modes**  
Audio customization options that include "Standard", "2.1 Studio" and "5.1 Surround Sound".
- ▶ **Patented ergonomic design**  
Dual density ear cushions aid in significantly reducing the reflections inside the acoustic chamber while dual rotary controls on ear cup enable easy access to volume control, bass and treble levels and sound imaging.
- ▶ **USB and HD audio**  
USB connection provides full HD audio playback, software updates and rapid charging.
- ▶ **Built-in DAC**  
The built-in DAC enables hi-res digital audio tracks on a PC or an Android device to be directly connected through the micro-USB port of the headphone, so that no digital/analog/digital conversion is needed, which means no quality loss.

### WHAT'S IN THE BOX

- ▶ 1 pair of AKG N90Q headphones
- ▶ 1.2m 3-button remote/microphone MFI audio cable\*
- ▶ Flight adaptor
- ▶ 1.2m 3-button remote/microphone Android/Windows audio cable\*
- ▶ 3m straight cable
- ▶ Charging cable
- ▶ Power Case
- ▶ Travel pouch
- ▶ Battery pack

### SPECIFICATIONS

Driver size	: 52mm
Frequency response	: 10Hz-20kHz
Impedance	: 32ohms
Max input power	: 100mW
Sensitivity	: 110dB SPL @ 1kHz/100mV
Weight	: 460g
Cable length	: 3m and 1.2m detachable cables included
Connection	: 3.5mm jack
Music play time	: 11~12 hrs
Charge time	: 4 hrs

