

# K551

CLOSED-BACK, REFERENCE-CLASS HEADSET, WITH IN-LINE MICROPHONE AND PASSIVE NOISE REDUCTION

LIVE INSIDE YOUR MUSIC.



The newly designed AKG® K551 headphones are optimized for a fully immersive listening experience and for comfort. Starting with a 2-inch (50-millimeter) driver on each ear, these reference-class headsets use Real Image Engineering to create a highly realistic sound environment with a true sense of dimensional space. Lightweight, with a comfortable fit, AKG K551 headphones have incredible passive noise reduction and extremely low sound-leakage levels that will keep you living blissfully inside your sound environment for hours on end.

## SOUND

- 2" (50mm) driver
- Real Image Engineering for open sound
- Outstanding passive noise reduction

## DESIGN

- 2D-Axis fold-flat mechanism for easy storage
- Closed-back design
- In-line microphone and remote for iOS® devices
- Two available colors: Black/silver with silver cable, White/silver with blue cable



# KEY FEATURES



## K551

Experience truly dimensional sound.

### FAMOUS AKG® SOUND QUALITY



For 65 years, AKG Acoustics has been the leader in creating studio sound in headphones. We hold over 1,400 patents for our groundbreaking products; and in 2010, we were awarded a GRAMMY® Award for technical achievement.

### 2" (50MM) DRIVER



A powerful, 2-inch (50-millimeter) driver enables the AKG K551 reference-class headset to do things that other headphones can only dream of. Music is rich and layered, while audio environments seemingly unfold before your eyes, with sound that's undistorted no matter how high you turn up the volume.

### REAL IMAGE ENGINEERING



Imagine the amount of space between your ears and your AKG K551 headphones. Now imagine the amount of space in an actual soundstage. Real Image Engineering is the science that fits the big space inside the little one. With Real Image Engineering, sounds are huge and accurate, with an incredibly realistic sense of width, distance and depth.

### LOW SOUND-LEAKAGE LEVELS



You love your music. The person sitting next to you doesn't. Not a problem. AKG engineers have optimized the K551 headphones for minimal sound leakage so that your music is yours and yours alone to enjoy anywhere you go.

### OUTSTANDING PASSIVE NOISE REDUCTION



Traffic is loud. Subways are loud. Other people's phone calls are loud – and annoying. But you'll never know it, because AKG K551 headphones have such a perfect fit and effective sound insulation that all you hear is the music you intended to hear.

### CLOSED-BACK DESIGN



The AKG K551 reference-class headset keeps music in and noise out. The closed-back design helps prevent outside noise from entering your ears while also preventing the sounds you're listening to from leaking out for the outside world to hear.

### IN-LINE MICROPHONE



AKG K551 headphones have an in-line microphone so that you can make calls that are every bit as crisp and noise-free as the music you listen to on your smartphone.

### NEW DESIGN



Great music doesn't go out of style, nor will these headphones. The AKG K551 reference-class headset is built to look sleek and sophisticated, with a commanding yet minimalist design that is available in either white or black and silver.

### 2D-AXIS FOLD-FLAT MECHANISM



Though we created the AKG K551 headphones so that you would never want to take them off, we admit that there are occasions where you may need to use your ears for something other than pure aural bliss. For those moments, the K551's 2D fold-flat mechanism makes storing and transporting your headphones simple and worry-free.

# SPECIFICATIONS



## K551

Specs that would impress even the toughest critics.

### What's included:

- 1 AKG K551 reference-class headset

### KEY SPECIFICATIONS

<b>System:</b>	Dynamic
<b>Design:</b>	Closed-back
<b>Color:</b>	White/silver with blue cable or black/silver with silver cable
<b>Frequency range:</b>	12Hz – 28kHz
<b>Sensitivity:</b>	114dB SPL/V
<b>Input impedance:</b>	32 ohms
<b>Maximum input power:</b>	200mW
<b>Net weight (without cable):</b>	10.76 oz (305g)
<b>Cable:</b>	99.99% oxygen-free cable, 4' (1.2m)
<b>Main connection:</b>	1/8" (3.5mm) stereo mini-jack plug



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