

AKG by HARMAN

# HEADPHONES
## FULL LINE BROCHURE

**AKG SERIES 2011**

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- GAMING
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- QUINCY JONES

LISTEN CLOSER.

# AKG® SERIES 2011
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# STUDIO PERFORMANCE EVERYWHERE YOU GO.

**Hear your music through our ears.**

With more than 1,400 international patents, the AKG® brand has been delivering the powerful, undistorted sound that music professionals have relied on for more than 60 years, consistently producing some of the truest and most natural-sounding headphones and microphones in the history of audio. AKG equipment has toured with everyone from Frank Sinatra and the Rolling Stones to Missy Elliott and Kanye West. We've even done a few thousand global orbits aboard the *Mir* space station with stars of a different variety. Now, AKG studio performance is available everywhere you need it to be, with wired, wireless and noise-cancelling headphones and ear buds that recreate your favourite music with all the richness and subtlety of the original performance – for your ears only. If you're serious about music, and you're looking for the perfect headphones or ear buds that meet your exacting standards, look no further than the AKG brand.

# HEADPHONE CATEGORIES

| | |
|---|---|
| HOME | True studio accuracy in headphones designed for hours of relaxed home listening. |
| DJ | Rugged, high-output headphones designed in partnership with leading professional DJs. |
| GAMING | Award-winning headphones that take video gaming to the next level of excitement. |
| ON-THE-GO | A wide range of earphones and mini, noise-cancelling and wireless headphones, all built for portability. |
| QUINCY JONES | Headphones with the precision sound and sophisticated style you'd expect of a music icon. |




# **NEW!** K550

## HOME HI-FI REFERENCE-CLASS HEADPHONES



# HOME



**HI-FI**
K550
K701
K601
K272 HD
K242 HD
K142 HD

**MULTIPURPOSE & STEREO**
K540
K520
K514
K512

**INDOOR WIRELESS**
K912

**Hi-Fi**
The ultimate in sonic accuracy for professionals, audiophiles and anyone with a passion for music.

**Multipurpose & Stereo**
A premium sound experience from virtually any source, with signature AKG style and comfort.

**Indoor Wireless**
Powerful, realistic sound with the freedom of UHF technology.

AVAILABLE IN MATTE BLACK WITH BLACK METAL ACCENTS

# K550

REFERENCE-CLASS
HI-FI HEADPHONES



## OPEN SOUND HAS NEVER BEEN SUCH A PRIVATE EXPERIENCE.

- Lightweight, comfortable and stylish: perfect at home or on-the-go
- Real Image Engineering for accurate definition and impression of width, distance and depth
- Closed-back design for a fully personal listening experience
- 50mm drivers for outstanding sound from any device

# K701

REFERENCE-CLASS
PREMIUM HEADPHONES



## EXPERIENCE PURE PERFECTION.

> The most accurate and responsive headphones we've ever produced
> Revolutionary flat-wire technology provides a truly dramatic soundstage
> Unsurpassed realism, with brilliant highs and punchy, velvety bass

# K601

REFERENCE-CLASS
HEADPHONES



## UNCANNY ACCURACY.

- New AKG Varimotion two-layer diaphragm for extremely accurate high-frequency response and a powerful low end
- Uncommonly natural and open sound
- Open-back reference headphones for anyone who appreciates true high-end equipment

# K272 HD

HIGH-DEFINITION
HIGH-END MONITORING HEADPHONES




## ALL OF THE SOUND. NONE OF THE NOISE.

- Ambient noise reduction and minimum sound leakage
- XXL speakers for accurate, detailed sound even at high listening levels
- Rugged and lightweight

# K242 HD

HIGH-DEFINITION
HI-FI STEREO HEADPHONES




## THE LEGENDARY STUDIO STANDARD.

> XXL speakers for higher sensitivity and crisp sound even at high volume levels
> Famous for their legendary sound, solid bass, clear high end and excellent comfort
> Plug-in cable and unbreakable metal arches make them perfect for professional use

# K142 HD

HIGH-DEFINITION
MONITORING HEADPHONES




## PROFESSIONAL CHOICE.

- The longtime favourite of music professionals
- XXL speakers for higher sensitivity with minimum distortion
- Rugged enough for use around the clock

AVAILABLE IN BLACK WITH CHROME ACCENTS

# K540

HI-FI STEREO OVER-EAR
HEADPHONES



## NO ARTIFICIAL SWEETENERS.

- Hear the music the way musicians wrote it (no use of EQ presets)
- Lifelike, flat-response voicing for a realistic sound experience
- Lightweight, with fold-flat design for comfortable fit and easy transport

# K520

HI-FI STEREO OVER-EAR
HEADPHONES



## MAXIMUM SOUND, NONSTOP COMFORT.

- The realistic, flat frequency response that music professionals insist on
- All-new headband design fits comfortably for hours of continuous listening
- 2D-Axis$^2$ folding mechanism for easy transport

# K514

HI-FI STEREO OVER-EAR
HEADPHONES




## TECHNOLOGY WITH STYLE.

> Natural, uncoloured sound with deep bass and crisp treble
> Outstanding comfort with self-adjusting headband and soft, leatherette ear pads
> Clean, high-style design

# K512

POWER-PERFORMANCE STEREO
HEADPHONES




## POWERFUL SOUND, AFFORDABLE PRICE.

- Extremely lightweight
- Self-adjusting headband and leatherette ear pads for superior comfort
- Exceptional price and performance

# K912

WIRELESS UHF STEREO
HEADPHONES




## AKG REALISM. UNLIMITED FREEDOM OF REACH.

- UHF technology takes games, movies and music to the next level of realism
- Extend your entertainment horizons in any direction – even through walls and ceilings
- PLL (phase-locked loop)-synthesized tuner and automatic frequency control for optimal reception under any operating conditions
- Transmitter base docks and charges headphones





DJ

# DJ



K181 DJ
K518 DJ
K518 LE

**It's your show!**

Before we designed our DJ headphones, we talked to professional DJs from around the world about what they need – and we got an earful. DJ headphones have to be loud but accurate. Rugged but comfortable. Lightweight. Flexible. Cool. AKG DJ headphones are all of those things and more.

DJ AVAILABLE IN BLACK WITH SILVER

# K181 DJ

HIGH-PERFORMANCE
DJ HEADPHONES



## BUILT TO DJ SPECS.

- Closed-back design for optimum isolation from ambient noise
- Switchable bass boost and maximum SPL ensure the best performance at even the highest sound levels
- 3D-Axis² folding mechanism bends to virtually any monitoring position
- Frequency range from 5Hz to 30kHz
- Detachable cable and rubberised finishes

3D-AXIS²

# K518 DJ

DJ HEADPHONES



## FEEL THE MUSIC.

- Professional sound quality for events of any size
- High-SPL (sound pressure level) capability for maximum realism
- Closed-back design attenuates ambient noise
- Extremely rugged for heavy use

3D-AXIS²

DJ

AVAILABLE IN RED, GREEN, ORANGE, BLUE, YELLOW, FUCHSIA AND WHITE

# K518 LE

DJ HEADPHONES




## CHOOSE A MOOD.

- Limited-edition DJ headphones available in a spectrum of high-style colours
- Proven in use by professional DJs
- Rich, high-output sound with noise isolation
- Unique folding mechanism for easy transport and virtually unlimited monitoring positions

3D-AXIS²


AKG
AKG
AKG
AKG



# GAMING



GHS 1

**Play harder, longer.**
Award-winning headphones designed to take your game to the next level, with serious audio performance that scores high in convenience and wearability.

GAMING

AVAILABLE IN BLACK, WHITE AND CAMOUFLAGE

# GHS 1

## HIGH -PERFORMANCE GAMING HEADSET



## GAME ON.

- Realism that puts you in the centre of the action
- Lightweight for long-wearing comfort
- Boom microphone to filter out most background noise
- Volume and microphone controls right on the cable

3D-AXIS²

reddot design award
winner 2010



ON-THE-GO

# ON-THE-GO



| WIRELESS | NOISE CANCELLING | MINI | EAR-CANALS | EAR BUDS | SPORT |
|---|---|---|---|---|---|
| K840 KL | K480 NC | K450 | K370 | K318 | K326 |
| K830 BT | K390 NC | K430 | K350 | K313 | |
| | | K420 | K328 | K311 | |
| | | K404 | | | |
| | | K403 | | | |
| | | K402 | | | |

**Wireless**
Get AKG quality with your choice of Kleer® or *Bluetooth®* technology – and enjoy all the freedom of wireless headphones with none of the compromises.

**Noise cancelling**
AKG headphones with active noise reduction can deliver a private, undisturbed listening experience in even the loudest, most distracting public environments.

**Mini**
Enjoy the superior sound quality of an on-ear design with the convenience of an ingenious folding mechanism that makes AKG mini headphones uniquely portable.

**In-ear-canals**
Ultralight, ultraportable and designed to block out most ambient noise, AKG in-ear headphones deliver immersive listening experiences with a dynamic range comparable to full-size headphones.

**In-ear buds**
Lightweight enough for endless airplane flights and marathon commutes, AKG ear buds deliver high-output sound with excellent frequency response.

**Sport**
Jog, pedal, ski, skate, climb, soar – AKG sport headphones will stay with you, delivering the kind of performance that can inspire you to do only your personal best.

ON-THE-GO AVAILABLE IN BLACK WITH ALUMINIUM ACCENTS

# K840 KL

HIGH -PERFORMANCE KLEER®
WIRELESS MINI HEADPHONES



## THE KLEER® CHOICE.

Kleer technology does not compress the signal to transmit it, so there's no lack of fidelity Because the Kleer system uses clear-channel reception, the system uses minimum power and fewer channels to transmit its signal, so the battery lasts longer. Kleer tech sends signals over much greater distances than other wireless technologies, which break up over extremely short ranges.

In particular, the K840 KL headphones feature:

- Extended battery life (up to two weeks)
- Extended operating range (up to 20m); up to 5m between transmitter and receiver
- Ear-cup volume control
- Unique 3D-Axis² folding mechanism for easy transport and comfortable fit

3D-AXIS²

kleer certified

# K830 BT

HIGH-END WIRELESS HEADSET
WITH *BLUETOOTH*® TECHNOLOGY




## NOT JUST WIRELESS. AKG WIRELESS.

- Pair with your iPod, iPhone or other *Bluetooth*-enabled portable player without the hassle of wires
- On-cup controls (answer/hang up, volume, play/pause, skip)
- On-cup directional microphone (no boom needed)
- Unique AKG 3D-Axis² folding mechanism for easy storage and transport

3D-AXIS²

Bluetooth

ON-THE-GO AVAILABLE IN ESPRESSO

# K480 NC

ACTIVE NOISE-CANCELLING
MINI HEADPHONES




## CANCELS NOISE, ENHANCES MUSIC AND TALK.

- Active noise reduction lets you hear every note of every song, every word of every call
- Folds flat for easy transport
- Flight adapter, premium leatherette travel case
- iPhone-compatible (iPhone not included)

OPTIONAL ACCESSORY:

- HA 450 wired communication kit for mobile phones

3D-AXIS²

# HA 450

COMMUNICATION KIT
FOR K 450 AND K 480 NC







## THE SMARTPHONE CONNECTION.

- Connects K450/K480 headphones to most cell phones, including BlackBerry®, Nokia® and iPhone models.
- Can be used with a PC or laptop for VOIP (voice over Internet protocol) calls

ON-THE-GO AVAILABLE IN BLACK MAMBA

# K390 NC

HIGH-END, NOISE-CANCELLING, IN-EAR
HEADPHONES WITH IN-LINE MICROPHONE




## ULTIMATE SOUND, ULTIMATE NOISE REDUCTION.

- Featuring active noise reduction
- Accessorized with in-line microphone extension cable (50cm), flight adapter and convertible jack plug
- Comfortable fit
- Premium hard case for iPhone included

# K450

HIGH-PERFORMANCE FOLDABLE
MINI HEADPHONES




## FUNCTIONALITY ON THE GO.

- Ideal for use with virtually any portable music player
- Single-sided detachable cable
- New supersoft ear pads for comfortable fit
- 2.5mm 6.3mm jack adapter, two cable lengths and premium carrying case included
  OPTIONAL ACCESSORY:
- HA 450 wired communication kit for mobile phones and/or BlackBerry devices

3D-AXIS²

reddot design award
winner 2009

ON-THE-GO AVAILABLE IN SILVER AND WHITE

# K430

FOLDABLE MINI HEADPHONES



## ONE FOR THE ROAD.

- Single-sided cable and integrated volume control
- iPhone-compatible (iPhone not included)
- Unique 3D-Axis² folding mechanism for easy transport
- Closed-back design naturally attenuates ambient noise for a more relaxed listening experience

3D-AXIS²

# K420

FOLDABLE MINI HEADPHONES




## FOLD AND GO. UNFOLD AND SETTLE IN.

- Comfortable fit
- Unique 3D-Axis² folding mechanism for easy transport
- iPhone-compatible (iPhone not included)
- Carrying pouch included

3D-AXIS²

reddot design award
winner 2009

ON-THE-GO AVAILABLE IN BLACK

# K404

FOLDABLE MINI HEADPHONES




## GREAT BASS. GREAT PRICE.

- With their leatherette ear pads, they look stylish and fit comfortably
- Carrying pouch included
- iPhone-compatible (iPhone not included)
- 3D-Axis² folding mechanism for easy transport

3D-AXIS²

# K403

FOLDABLE MINI HEADPHONES




## LOOK EXPENSIVE BUT AREN'T.

- All-purpose headphones for serious listening with home entertainment systems, portable players and multimedia devices
- Elegant and lightweight, they fit comfortably
- iPhone-compatible (iPhone not included)
- 3D–Axis² folding mechanism

3D-AXIS²

ON-THE-GO AVAILABLE IN BLUE, RED AND YELLOW

# K402

FOLDABLE MINI HEADPHONES





## AFFORDABLE, LIGHTWEIGHT AND COLOURFUL.

- Available in three eye-popping colours
- 3D-Axis² folding mechanism for easy transport
- Sound amazing, feel great

3D-AXIS²

# K370

HIGH-END EAR-CANAL HEADPHONES




## TRAVEL LIGHT.

- High-end driver technology for superior sound performance
- In-line microphone
- Fully equipped for use with mobile phones, in airplanes or with hi-fi systems
- Silicon sleeves available in three sizes (S, M and L)

ON-THE-GO AVAILABLE IN WHITE AND CHROME

# K350

HIGH-PERFORMANCE IN-EAR HEADSET





## AKG ACCURACY, JUST 3G.

- In-line volume microphone and volume control
- Best for portable DVD, CD and MP3 players
- iPhone-compatible (iPhone not included)
- Carrying pouch and silicon sleeves in three sizes (S, M and L) included

Made for iPod iPhone iPad

# K328

STEREO IN-EAR HEADSET





## PURE SOUND, COMFORTABLE FIT.

- In-line microphone and volume control
- iPhone-compatible (iPhone not included)
- Carrying pouch
- Silicon sleeves available in three sizes (S, M and L)

Made for iPod iPhone iPad

ON-THE-GO AVAILABLE IN BLACK

# K318

HIGH-PERFORMANCE EAR-BUD HEADSET




## GREAT SOUND PLUS HANDS-FREE CALLING.

- 15mm drivers for richer sound from virtually any device
- In-line microphone and volume control
- iPhone-compatible (iPhone not included)
- Carrying pouch

Made for iPod iPhone iPad

# K313

HIGH-PERFORMANCE EAR BUDS



## LIGHTWEIGHT POWERHOUSE.

- Realistic, wide-spectrum sound from smartphones and portable players
- iPhone-compatible (iPhone not included)
- Carrying pouch and foam ear pads

ON-THE-GO AVAILABLE IN ARCTIC BLUE AND ARCTIC BLACK

# K311

PERFORMANCE EAR BUDS





## POWERFUL BASS PERFORMANCE.

- Improved, undistorted bass response
- Best for portable DVD, CD and MP3 players
- iPhone-compatible (iPhone not included)
- Comfortable fit and light weight
- Foam ear pads included

# K326

HIGH-PERFORMANCE
SPORT HEADSET





## SPORTING CHOICE.

- Ear-hook design to reduce cable noise
- Adjustable ear hooks for a comfortable and steady fit
- In-line microphone and volume control
- Best for portable DVD, CD and MP3 players
- iPhone-compatible (iPhone not included)
- Carrying pouch included

Made for iPod iPhone iPad



QUINCY JONES

# THE QUINCY JONES SIGNATURE LINE

Q701
Q460
Q350

**It's personal.**

Introducing the AKG Quincy Jones Signature Line: three brand-new headphones for studio, home or the road in distinctive Quincy Jones style and colour combinations. Each one is a blend of sophisticated design and perfect sound – exactly what you'd expect from one of the most gifted, successful and admired music icons the world has ever heard.

QUINCY JONES

AVAILABLE IN BLACK/LIME ACCENTS, WHITE/LIME ACCENTS AND LIME/BLACK ACCENTS

# Q701

THE QUINCY JONES SIGNATURE LINE
REFERENCE-CLASS PREMIUM HEADPHONES





## FLAT-OUT PERFECTION.

**You'd expect nothing less from Quincy Jones.**

- Pinpoint imaging in an endless soundscape of unequalled realism; the best we've ever produced
- Offering low distortion, sparkling harmonics and unequalled realism in the lower frequencies
- Individually tested and numbered, made in Austria
- Unique '3-D form' ear pads for perfect fit
- Padded, genuine-leather headband
- Unbreakable metal arches
- 3m/6m cables and professional jack plug supplied with the headphones

# Q460

THE QUINCY JONES SIGNATURE LINE
HIGH -PERFORMANCE, FOLDABLE
MINI HEADPHONES





## GREAT SOUND EVERYWHERE.

**Hit the road with Quincy Jones style.**

- Designed for durability and high output; studio sound – wherever you may roam
- Closed-back design; single-sided, detachable cable
- In-line iPhone microphone and remote, premium carrying case and 2.5mm/6.3mm jack adapter included
- New supersoft ear pads for comfortable fit
- Unique, new 3D-Axis² folding mechanism for easier portability
- iPod, iPhone and iPad compatible (iPod, iPhone and iPad not included)

3D-AXIS²

Made for iPod iPhone iPad

QUINCY JONES

AVAILABLE IN BLACK/LIME ACCENTS, WHITE/LIME ACCENTS AND LIME/BLACK ACCENTS

# Q350

THE QUINCY JONES SIGNATURE LINE
IN-EAR HEADPHONES (EAR CANAL)







## TRUE AKG ACCURACY.

**Unmistakable Quincy Jones style.**

- Sleek and stylish, the perfect upgrade for any portable device
- Ultralight and comfortable
- In-line iPhone microphone and remote with premium carrying case
- Best for portable DVD, CD and MP3 players
- In-line iPhone microphone, remote and carrying case included

Made for iPod iPhone iPad

# TEST REVIEWS



**T3** – Feb 2011, Denmark
**Q701**
T3 Award

**The Times Magazine** – Jan 2011, UK
**Q701**
5 reasons why we love AKG Q701 Quincy Jones headphones.
They're very high-end, engineered by HARMAN…

**Classica** – Dec 2010, France
**Q701**
Elected as "produit Choc" of 2011

**Hardware info** – Dec 2010, Netherlands
**GHS1**
Gold Award

**Area DVD** – Jan 2011, Germany
**K840 KL**
Outstanding!

# SPECIFICATIONS

| MODEL | K550 | K701 | K601 | K272 HD | K 242 HD |
|---|---|---|---|---|---|
| Headphones weight without cable (g) | 305 | 235 | 235 | 240 | 240 |
| Sensitivity (dB/mW, dB/V) | 114 | 105 | 101 | 91, 104 | 91, 105 |
| Audio bandwidth (Hz to kHz) | 14 - 28 | 10 - 39.8 | 12 - 39.5 | 16 - 28 | 15 - 25 |
| Max. input power (mW) | 200 | 200 | 200 | 200 | 200 |
| Rated impedance (ohms) | 32 | 62 | 62 | 55 | 55 |
| Convertible jack plug (1/8" to 1/4") | | | | YES | YES |
| Convertible jack plug (1/4" to 1/8") | YES | YES | YES | | |
| Replaceable ear pads | | velvet | velvet | YES | YES |
| 2D-Axis[2] | YES | | | | |
| Cable length (m) | 3 | 3 | 3 | 3 | 3 |
| Single-sided cable | YES | YES | YES | YES | YES |
| Hard gold-plated jack plug and contacts | YES | YES | YES | YES | YES |
| Design | closed | open | semi-open | closed | semi-open |
| Suited for (SA)CD, DVD(A), DAT | YES | YES | YES | YES | YES |
| Best for MP3, CD, MD and PC/laptops | YES | | | YES | YES |

# SPECIFICATIONS

| MODEL | K142 HD | K540 | K520 | K514 | K512 |
|---|---|---|---|---|---|
| Headphones weight without cable (g) | 225 | 230 | 161 | 210 | 190 |
| Sensitivity (dB/mW, dB/V) | 101, 114 | 110 | 108 | 112 | 115 |
| Audio bandwidth (Hz to kHz) | 18-24 | 16 - 24 | 18 - 24 | 18 - 22 | 18 - 20 |
| Max. input power (mW) | 200 | 35 | 35 | 200 | 200 |
| Rated impedance (ohms) | 55 | 32 | 32 | 32 | 32 |
| Convertible jack plug (1/8" to 1/4") | YES | YES | YES | YES | YES |
| Convertible jack plug (1/4" to 1/8") | | | | | |
| Replaceable ear pads | YES | velvet | velvet | | |
| 2D-Axis[2] | | YES | YES | | |
| Cable length (m) | 3 | 3 | 3 | 2.5 | 2.5 |
| Single-sided cable | YES | YES | YES | YES | YES |
| Hard gold-plated jack plug and contacts | YES | YES | YES | YES | YES |
| Design | semi-open | semi-open | semi-open | semi-open | closed-back |
| Suited for (SA)CD, DVD(A), DAT | YES | YES | YES | YES | YES |
| Best for MP3, CD, MD and PC/laptops | YES | YES | YES | YES | YES |

# SPECIFICATIONS

| MODEL | K912 |
|---|---|
| Headphones weight without cable (g) | 280 |
| Transmitter weight (g) | 280 |
| Max. sound pressure level (dB) | 105 |
| Audio bandwidth (Hz to kHz) | 18 - 20 |
| Rated impedance (ohms) | 32 |
| Carrier frequency (MHz) | 864 (EU+UK), 916 (US+Aus) |
| Patented self-adjusting headband | YES |
| Headband padding | cloth |
| Design | semi-open |
| Battery life (hours) headphones/transmitter | 15 |
| Approx. max. range (m) | 100 |

# SPECIFICATIONS

| MODEL | K181 DJ | K518 DJ | K518 LE |
|---|---|---|---|
| Headphones weight without cable (g) | 280 | 150 | 150 |
| Replaceable ear pads | leatherette | leatherette | leatherette |
| 3D-Axis[2] | type 1 | type 1 | type 1 |
| Cable length (m) | 1.8 | 2.5 | 1 |
| Single-sided cable | YES | | |
| Hard gold-plated jack plug and contacts | YES | YES | YES |
| Stereo/mono selector | YES | | |
| Switchable bass boost | YES | | |
| Design | closed | closed | closed |
| Suited for (SA)CD, DVD(A), DAT | YES | YES | YES |
| Best for MP3, CD, MD and PC/laptops | YES | YES | YES |

GAMING

ON-THE-GO

# SPECIFICATIONS

| MODEL | GHS 1 |
|---|---|
| Headphones weight without cable (g) | 170 |
| Colour | black/ white/ camouflage |
| Replaceable ear pads | fabric |
| 3D-Axis[2] | type 2 |
| Cable length (m) | 2 |
| Single-sided cable | YES |
| Hard gold-plated jack plug and contacts | YES |
| Microphone | directional boom |
| Design | closed-back |
| Suited for (SA)CD, DVD(A), DAT | YES |
| Best for MP3, CD, MD and PC/ laptops | YES |

| MODEL | K840 KL |
|---|---|
| Headphones weight without cable (g) | 145 |
| Colour | black and aluminium |
| 3D-Axis[2] | type 2 |
| Headband padding | leatherette |
| Flight adapter | YES |
| Volume control | YES |
| Mobile phone adapter | playback only |
| In-line microphone | |
| Design | closed-back |
| Suited for (SA)CD, DVD(A), DAT | YES |
| Best for MP3, CD, MD and PC/laptops | YES |
| Battery life/type | 28 hrs |
| Carrying case | YES |
| Approx. max. range (m) | 20 |
| Universal USB power supply | YES |
| 3.5mm-2.5mm adapter | YES |
| USB charging cable (m) | 1.5 |
| Ultraportable transmitter | YES |
| Bypass cable (m) | 1.2 |
| Global pinning adapter | YES |

# SPECIFICATIONS

| MODEL | K830 BT | K480 NC | K390 NC |
|---|---|---|---|
| Headphones weight without cable (g) | 145 | 125 | 30 |
| Colour | black | espresso | black mamba |
| 3D-Axis[2] | type 2 | type 2 | |
| Headband padding | leatherette | leatherette | |
| Flight adapter | | YES | YES |
| Volume control | on ear cup | | |
| Mobile phone adapter | | optional | YES |
| In-line microphone | in ear cup | | YES |
| Design | closed-back | closed-back | closed-back |
| Suited for (SA)CD, DVD(A), DAT | | YES | YES |
| Best for MP3, CD, MD and PC/laptops | YES | | |
| Battery life/type | 8 hrs | AAA (not included) | AAA (not included) |
| Carrying case | YES | YES | YES |
| Approx. max. range (m) | 1 | | |
| USB charging cable | YES | | |

# SPECIFICATIONS

| MODEL | K430 | K420 | K404 | K403 | K402 |
|---|---|---|---|---|---|
| Headphones weight without cable (g) | 110 | 105 | 75 | 63 | 63 |
| Colour | silver or white | denim | black | black | blue, yellow, red |
| 3D-Axis[2] | type 3 | type 2 | type 1 | type 1 | type 1 |
| Cable length (m) | 1 | 1 | 1.5 | 1.5 | 1.5 |
| Single-sided cable | YES | | | | |
| Hard gold-plated jack plug and contacts | YES | | YES | YES | YES |
| Volume control | YES | | | | |
| Design | closed-back | semi open | closed-back | semi-open | semi-open |
| Suited for (SA)CD, DVD(A), DAT | YES | YES | YES | YES | YES |
| Best for MP3, CD, MD and PC/laptops | YES | YES | YES | YES | YES |
| Carrying case | YES | YES | YES | | |

# SPECIFICATIONS

| MODEL | K370 | K350 | K328 | K318 |
|---|---|---|---|---|
| Headphones weight without cable (g) | 4 | 3 | 4 | 5 |
| Colour | silver back | white, chrome | sunburst purple, sunburst red | black |
| Hard gold-plated jack plug and contacts | YES | YES | YES | YES |
| Flight adapter | YES | | | |
| Mobile phone adapter | YES | | | |
| Volume control | | made for iPod, iPhone and iPad | made for iPod, iPhone and iPad | made for iPod, iPhone and iPad |
| In-line microphone | YES | made for iPod, iPhone and iPad | made for iPod, iPhone and iPad | made for iPod, iPhone and iPad |
| Cable length (m) | 1 | 1.2 | 1.2 | 1.2 |
| Design | closed-back | closed-back | closed-back | semi-open |
| Suited for (SA)CD, DVD(A), DAT | YES | YES | YES | YES |
| Best for MP3, CD, MD and PC/laptops | YES | YES | YES | YES |
| Carrying case | YES | YES | YES | YES |

ON-THE-GO

# SPECIFICATIONS

| MODEL | K313 | K311 | K326 |
|---|---|---|---|
| Headphones weight without cable (g) | 5 | 5 | 5 |
| Colour | white | arctic blue, arctic black | black, red |
| Hard gold-plated jack plug and contacts | YES | | YES |
| Flight adapter | | | |
| Mobile phone adapter | | | |
| Volume control | | | made for iPod, iPhone and iPad |
| In-line microphone | | | made for iPod, iPhone and iPad |
| Cable length (m) | 1 | 1 | 1.2 |
| Design | semi-open | semi-open | semi-open |
| Suited for (SA)CD, DVD(A), DAT | YES | YES | YES |
| Best for MP3, CD, MD and PC/laptops | YES | YES | YES |
| Carrying case | YES | YES | YES |

# SPECIFICATIONS

| MODEL | Q701 | Q460 | Q350 |
|---|---|---|---|
| Headphones weight without cable (g) | 290 | 120 | 12 |
| Colour | black and lime, white and lime, lime and black | black and lime, white and lime, lime and black | black and lime, white and lime, lime and black |
| Sensitivity (dB/mW, dB/V) | 105 | 125 | 121 |
| Audio bandwidth (Hz to kHz) | 10 - 39.8 | 11 - 29.5 | 11.5 - 23 |
| Max. input power (mW) | 200 | 30 | 20 |
| Rated impedance (ohms) | 62 | 32 | 16 |
| 3D-Axis[2] | | type 2 | |
| Hard gold-plated jack plug and contacts | YES | YES | YES |
| Flight adapter | | YES | |
| Volume control | | made for iPod, iPhone and iPad | made for iPod, iPhone and iPad |
| In-line microphone | | made for iPod, iPhone and iPad | made for iPod, iPhone and iPad |
| Design | open-back | closed-back | closed-back |
| Suited for (SA)CD, DVD(A), DAT | YES | YES | YES |
| Best for MP3, CD, MD and PC/ laptops | | YES | YES |
| Carrying case/pouch | | YES | YES |
| 3.5mm-2.5mm adapter | | YES | |

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