

AKG[®]
by HARMAN

Y500
WIRELESS
Wireless on-ear headphones



Awake your inspiration.

With its award-winning reference sound, high-quality streaming capabilities, built for durability with the finest materials and thanks to the AAC codec support, the AKG Y500 Wireless headphones deliver inspiration in the form of amazing audio. With a soft-touch headband and memory foam ear cups for comfort and aluminum highlights for durability, the Y500 Wireless also features Ambient Aware technology that lets you listen to your music while being aware of your surroundings, so that you can keep your inspiration flowing. And with 33-hours of battery life, a detachable cable with 1-button universal mic/remote for hands free calling as well as an auto play/pause function and multi-point connectivity, the AKG Y500 Wireless headphones will help elevate your artistry to new heights.

FEATURES

- ▶ AKG Signature sound
- ▶ Ambient Aware technology
- ▶ Play & Pause automation
- ▶ Volume and Sound controls on the ear-cups
- ▶ Comfort-fit and durable design
- ▶ Bluetooth 4.2 Wireless with AAC codec support
- ▶ 33 hours battery life
- ▶ Speed charge (5min = 1h playtime)
- ▶ Multi-point connectivity
- ▶ 1-button universal remote/mic





FEATURES AND BENEFITS

- ▶ **AKG Signature sound**
Award winning sound quality that lets you appreciate all the details of your favorite soundtrack.
- ▶ **Ambient Aware technology**
Stay in touch with your surroundings while keeping your music and inspiration flowing, at the touch of a button.
- ▶ **Play & Pause automation**
The headphones will auto pause when taken off and resume playing automatically when placed over your ears.
- ▶ **Volume and Sound controls on the ear-cups**
Easily adjust volume and audio levels without removing the headphones.
- ▶ **Comfort-fit and durable design**
The refreshed color palette, premium materials and subtle design ensure the headphones feel and look as good as they sound.
- ▶ **Bluetooth 4.2 Wireless with AAC codec support**
Stream your favorite songs wirelessly in high quality, thanks to the AAC codec support.
- ▶ **33 hours battery life**
Enjoy more than a full day of musical inspiration without recharging.
- ▶ **Speed charge (5min = 1h playtime)**
With a quick 5-minute recharge, you can enjoy your music for another hour.
- ▶ **Multi-point connectivity**
Effortlessly switch from listening to music on your portable device to a call from your phone, so that you never miss a call.
- ▶ **1-button universal remote/mic**
Conveniently control both your music and your calls with ease.

WHAT'S IN THE BOX

- 1 x Y500 WIRELESS
- 1 x Spare audio cable
- 1 x USB charging cable
- 1 x Pouch

SPECIFICATIONS

Driver size	: 40mm
Frequency response	: 16Hz - 22kHz
Sensitivity	: 117dB SPL/V@1kHz
Maximum SPL	: 92dB
Microphone sensitivity@1kHz dB v/pa	: -42
Impedance	: 32 Ohm
Bluetooth transmitted power	: 0-4dbm
Bluetooth transmitted modulation	: GFSK, $\pi/4$ DQPSK, 8DPSK
Bluetooth frequency	: 2.402GHz - 2.48GHz
Bluetooth profiles	: HFP V1.6, A2DP V1.3, AVRCP V1.5
Bluetooth version	: V4.2
Battery type	: Polymer li-ion battery (3.7V, 900mAh)
Charging time	: 2.5 hours
Music play time with BT on	: 33 hours
Talk time with BT on	: 33 hours
Weight	: 230g