

# Qualcomm Chip Bluetooth Modules

apt



## Lossless transmission

QCC3046

aptX Codec

3 Performance Modes

Bluetooth 5.2

54 Hours Battery Life





Bluetooth version 5.2

## **Qualcomm chip QCC3046 connection is stable, accurate, and fast**

The new generation of Qualcomm QCC3046 chip, with a smaller package size than QCC3040, has the advantages of high-speed transmission, low power consumption, and stable signal.



## General Bluetooth 5.0

Battery life: about 2h

Bluetooth range: about 8m

Game mode: about 80ms

## New Generation Bluetooth 5.2

Battery life: about 6h

Bluetooth range: about 15m

Game mode: about 40ms

Speed boost

Bluetooth 5.0

Bluetooth 5.2

More stable transmission

## **A variety of HD transmission**

## **Faster connection, more stable transmission, and better sound quality**

KZ AZ15 has a new upgrade Qualcomm chip, supporting aptX, AAC, and SBC mode transmission, enhancing the transmission rate and connection speed. The new chip brings a better listening experience.



Original three-mode design

**Standard Music / Game / Full  
power**

# Three-mode sound quality and sound effects are more impressive

3 Click the right KZ AZ15 earbud to switch between Game/Standard Music modes, playing games more smoothly and listening to music with better sound quality.









Detachable Design

## Turn Wired Earbuds To Wireless In Second

The standard 2Pin gold-plated pin design can be adapted to most earphones with interfaces on the market, and wired earphones into wireless earphones in seconds, enjoying the fun of wireless upgrades.



Lightweight and comfortable

**Lightweight and comfortable to wear**

The Bluetooth ear hook is designed according to ergonomics and fits closely to the auricle, making it stable and not easy to fall off.



Stronger battery life

**Low-power consumption chip  
with high-performance battery**

KZ AZ15 Bluetooth ear hooks last for about 6 hours on a full charge and can be recharged in the charging case about 9 times.

**6H**

Single life time

**54H**

Total battery life

**800mAh**

Charging case  
battery capacity



Noise reduction function

## HD microphone with clear calls

CVC technology calls noise reduction. You can hear clearly even in noisy environments. CVC noise reduction technology retains more sound details and makes voice calls clearer as if talking face to face.



Dual hosts are very convenient

**You can use left and right ear hooks separately, and switching is easy**

KZ AZ15 can be paired and used separately, regardless of the ordinary and auxiliary earphones. The 3 transmission modes are more stable in connection and lower in delay.



Convenient operation



# One key for simple and easy operation

Abandon the cumbersome multi-button, a key to achieving a variety of functions as you wish, to provide you with a faster operating experience.

Click once

Play/Pause

Double-click

Last/Next Song

Long press for 2s

Start Siri

Click once

Hangup/Answer

Long press

Reject

Click x3 on left

Change mode



Note: Some functions vary by device

**Simple, practical, and  
environment-friendly packaging**  
**It has been used for 10 years**

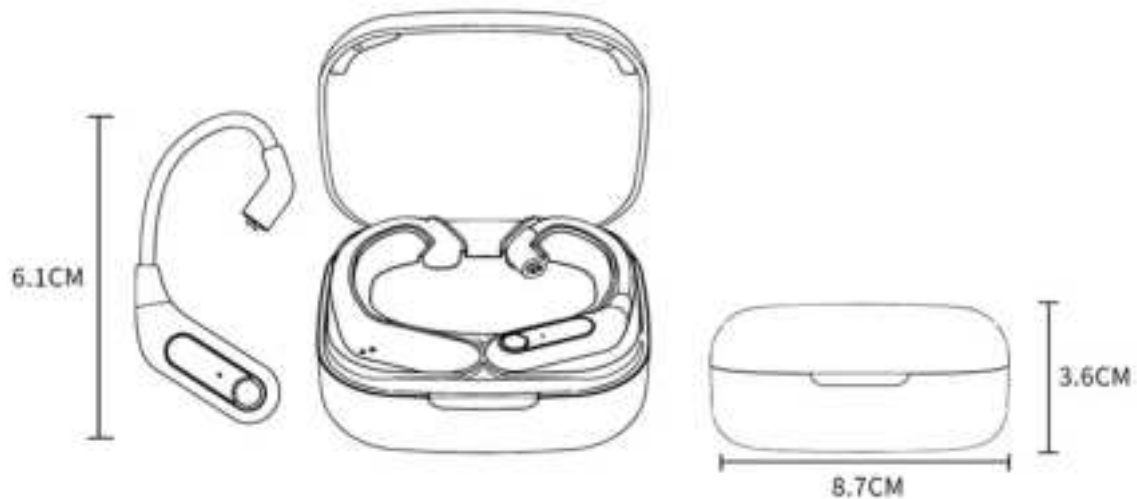
We believe that products should not be packaged in luxury packaging because the actual characteristics of the products do not depend on the expense of the packaging. We advocate environmental protection, but we will not make high profits in the name of environmentalism, which has been one of the beliefs of KZ since its founding.

#### Packaging list

KZ AZ15, charging case, Type-C charging cable, manual.



## Product Parameters



\*Note: The above data is a manual measurement. There may be a difference of about 0.5 cm, which is normal.

Model Name

KZ AZ15

Bluetooth chip

Qualcomm QCC3046

Bluetooth version

5.2

Bluetooth encoding

apX/ACC/SBC

Effective range

about 15M

Battery power capacity

50mAh (per earpiece)

Charging case power capacity

800mAh

Charging port

Type-C