



PRODUCT CATALOGUE



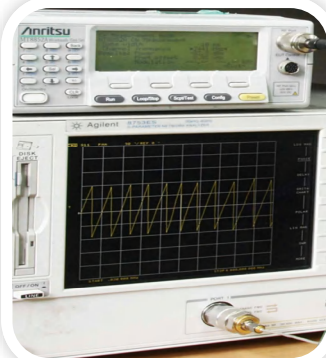
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COMPANY PROFILE



K-mate has been in the Bluetooth audio industry for more than 25 years. We are always dedicated to develop and manufacture quality audio products. We are a MFI and ISO approved factory, with in-house R&D team, provided ODM/OEM services for brands like JBL, Plantronics, JLab etc.

QUALITY TESTING EQUIPMENT



XRF RoHS Analyzer



Plug tester



Button life cycle tester



Wire bending test machine



Driver life cycle tester



Battery capacity aging tester



Salt spray test machine



Three-dimensional package vibration tester



Constant temperature and humidity test machine



IPX7 Waterproof tester



ANC Calibrator



Hearing Assistant tester

BH001

Bluetooth/Auracast ANC Headphone

5 mic Hybrid ANC

Foldable and rotatable design



extendable metal headband



***Support FF ANC on when using 3.5mm input in airplane**

***Hybrid Active Noise Cancelling -40db**

***Optional Spatial Audio**

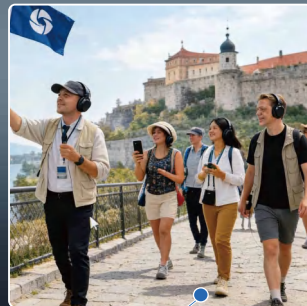
- Comfortable imitation protein leather with memory foam
- With 3.5MM & USB-C input(when out of battery)
- 40mm driver rich sound,Hi-Res available if licensed
- Detachable/replaceable battery
- Patented design



Headphones with built-in Auracast transmitter, share standard Bluetooth audio directly to other Auracast-enabled headsets, no external transmitter needed.



Auracast headphones with integrated voice transmission, works as Auracast Mic.

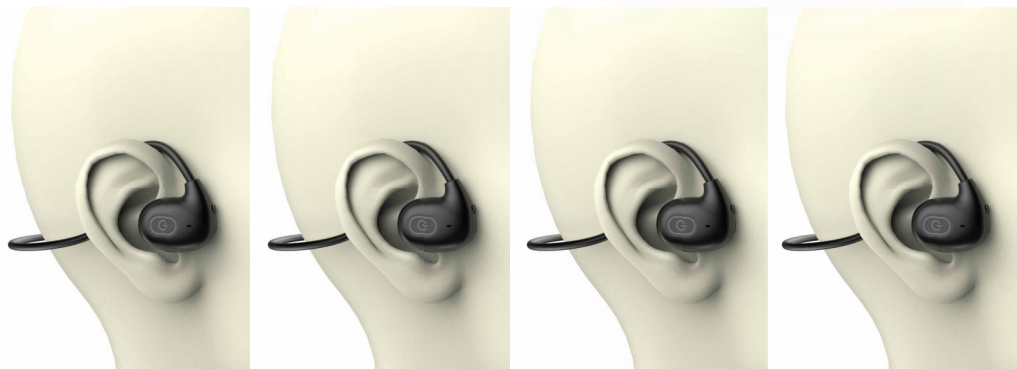


**Experience seamless
audio sharing anywhere.**



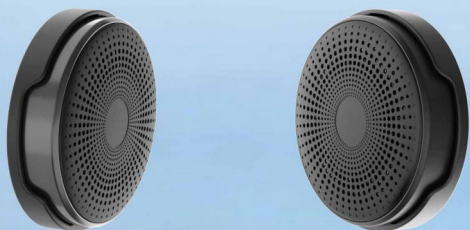
BH002

Bluetooth/Auracast Headphone



Transmit and Receive Auracast Audio.
Connect to unlimited headphones within 30meters,
for sharing audio, group listening, guide tours etc.

Wireless Speakers for Motorcycles



TW049

Wireless Speakers for Motorcycles

Wear Detection(auto on-off)

No wires, easy installation

Wind elimination



magnetic detachable base



optional external mic



2000 mAh charging case

140 mAh each earphone

- › Size for each earphone: $\Phi 45.4 \times 12.9$ mm with base
- › 40mm custom-tuned driver and dual-Mic design ensure premium sound quality and clear vocal pickup at a riding speed of 120km/h
- › Intercom for front and back seat
- › Patented design
- › Optional Auracast



With power display

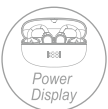


Remote: stick onto helmet or wrap around the handle

TW048

Wireless Earbuds For Cycles

Wind reduction for call



400 mAh charging case

35 mAh each earphone

Wind reduction algorithm+design to support cycling above 40km/hour

- Patented design, clip on earbuds, secure for cycling
- Optional Active noise cancelling
- Optional Auracast



TWS Earbuds with ANC

TW046A

Semi in-ear TWS with ANC

Patented design metal charge case

mic*6 Hybrid ANC



300 mAh charging case

25 mAh each earphone

Φ13mm driver great Deep bass sound

Battery LED indication for charge case

Ambient sound

60ms low latency

TW060

Wireless Earbuds with ANC

6 mic Hybrid ANC



300 mAh charging case

25 mAh each earphone

-40db noise cancelling

☉ Φ13mm driver great Deep bass sound

☀ Battery LED indication for charge case

||| Ambient sound

60ms 60ms low latency

TW042L

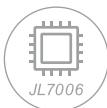
Sport TWS with ANC

with detachable earhook



Magnetic Detachable

Utility Model Patent:
ZL 201921489424.3



400 mAh charging case

40 mAh each earphone

☉ Φ13mm driver great Deep bass sound

☀ Battery LED indication for charge case

||| Ambient sound

60ms 60ms low latency



TW680

Clip-on TWS

with power display



AB5756C



Φ11 mm
Driver



4 +11h
Play time

- Coated color for Charging case and earbuds
- Clip-on style for better/secure fit
- Good earbuds for music and call
- Power display for charging case and earbuds

TW710

Sleep Earbuds

Super mini for side sleepers

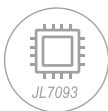


- D46.2*26.2mm depth for charge case
- D14.5*11.6mm depth for earbuds
- Good earbuds for music and call

TW706

Sleep Earbuds

with ANC or white noises

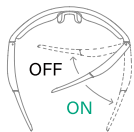


- D51.8*28.8mm depth for sliding charge case
- D14.8*11.3mm depth for earbuds
- Sleeping mode(deactivate all voice prompt,ringtone, touch features)
- Deep Sleeping mode(disconnect with phone,playing built-in 5songs/white noises) or ANC mode

BTH188

Wireless Audio Sunglasses

Optional 30M intercom



Autoplay

Utility Model Patent:
202020549487.X



5 hours music play time

 $\varnothing 16\text{mm}$ driver deep bass

 Interchangeable lenses

 Touch control

 Magnetic charging cable

 Dual-Microphones ENC



3 sizes of nose pads

HH503A

AI Smart Bluetooth Audio Glasses

Auto on-off by unfold/fold the temple



All models can add features of AI chat/Translation/Meeting memo at optional cost

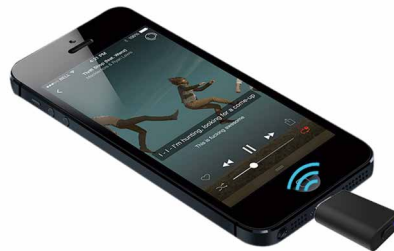


HH503B

BT038

Bluetooth/Auracast Transmitter

Type c plug, fit for computer/pad/cellphones etc.

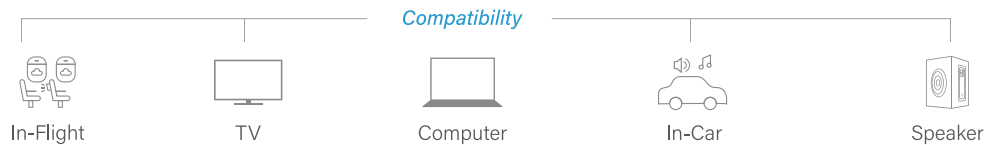


- Support Auracast and LE audio
- Public code

BT032B

Bluetooth Transmitter & Receiver

2 in 1



15 hours RX working time

20 hours TX working time

270 mAh Li-ion battery

- › RX and TX dual mode
- › Type-C charging jack
- › Fabric panel

- › Size: 46x42x14mm
- › Compatible codecs: SBC

- › Folding 3.5mm plug
- › Dual Link, share the audio

BT036B

Bluetooth Transmitter

Compact size

Features with cable storage



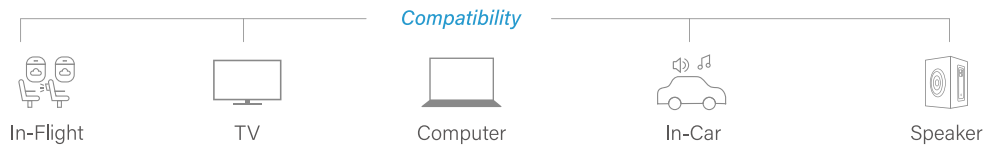
Upto **12** hours play time

› Size: 52x23x10mm › Type-C charging jack › Compatible codecs: SBC › Dual Link, share the audio

BT037

Bluetooth Transmitter & Receiver

with screen & microphone



Screen

The screen provides instructions on how to operate it

Touch button

Microphone



30-37 hours working time(depends on Screen On Time)

› Size: 46x45.25x15.65mm

› Type-C charging jack

› Dual Link, share the audio

中山市科迈电子有限公司

Zhongshan K-mate General Electronics Co., Ltd.

广东省中山市港口镇新胜五街2号四楼
4th Floor, No.2,5th Xinsheng Street, Gangkou Town, Zhongshan Guangdong, China

E-mail: ann@k-mate.com
Tel: (+86-760)8866 8042

www.k-mate.com



SCAN TO KNOW MORE