

BOYA

BY-AP4
真无线蓝牙立体声音乐通话耳机

包装清单

- 耳机一对
- 无线充电盒
- 三种尺寸硅胶耳塞 (S, M, L)
- USB TYPE-C 充电线
- 说明书
- 使用指南
- 保修卡
- 保修卡
- 收纳袋

结构图示

- 耳机指示灯
- 麦克风
- 充电触点接口
- 充电盒指示灯
- USB Type-C 充电接口
- 底部内置无线充电线圈

耳机佩戴

左耳 右耳

请选择合适尺寸的耳塞，以保证佩戴舒适和良好的使用效果。将配好耳塞的耳机按照上图所示方向塞入耳朵，然后旋转耳机调整至最舒适的佩戴位置。

开关机

自动开机:
打开充电盒上盖，两个耳机自动开机。

自动关机:
① 耳机放回充电盒中，合上盖子。
② 打开充电盒上盖或从充电盒中取出耳机后 5 分钟无连接。
③ 耳机电量过低时。

手动开机:
① 手动长按左/右耳机 2.5 秒，左/右耳机开机。
② 手动长按左/右耳机 8 秒，左/右耳机关机。

回连:
① 当耳机与设备蓝牙已连接过，耳机关机后再开机，耳机自动回连上最近一次连接过的设备。

蓝牙配对

自动开机和蓝牙连接:
① 打开充电盒上盖，耳机自动开机并相互自动配对。配对成功后，主耳提示“Du”，副耳提示“DuDu”（主副耳机自动切换）；左右耳机指示灯0.5秒闪烁一次，等待蓝牙连接配对。
② 请打开您的蓝牙设备，搜索蓝牙名称“BY-AP4”，点击蓝牙名称进行配对连接使用。

注: 单耳模式，单独将左耳机/右耳机从充电盒取出，等待指示灯0.5秒闪烁一次后，可直接搜索蓝牙名称“BY-AP4”进行连接使用。

耳机重置

此模式用于耳机配对失败的情况

- 关机状态下，一直长按左/右耳机12秒，陆续出现“Power On”，“Pairing”，“DuDuDuDu”提示音，耳机红灯常亮2.5秒后关机，表明恢复出厂设置成功。
- 将左右耳机同时放回充电盒，合上上盖短暂充电后取出，耳机开机，自动配对成双耳模式并开始重新搜索设备。（红灯常亮2.5秒后，变为蓝灯每0.5秒闪烁一次）

充电说明

使用充电盒为耳机充电:
将耳机放入充电盒中充电，合上充电盒上盖，耳机自动关机并开始充电。耳机指示灯依次闪烁一秒。充电盒充满电后，四个指示灯常亮。

使用无线充电底座给耳机充电盒充电:
四个指示灯依次闪烁一秒。充电盒充满电后，四个指示灯常亮。

使用USB数据线给耳机充电盒充电:
四个指示灯依次闪烁一秒。充电盒充满电后，四个指示灯常亮。

基本操作

播放 / 暂停:
① 音乐播放时，轻触两下左/右耳机，控制音乐暂停。
② 音乐暂停时，轻触两下左/右耳机，控制音乐继续播放。

音量增加 / 音量减少:
① 长按左耳机1.5s “Du” 一声，控制耳机媒体音量减少一格。
② 长按右耳机1.5s “Du” 一声，控制耳机媒体音量增加一格。
注: 最大最小音量时，有“DuDu” 两声提示音。

上一曲 / 下一曲:
① 轻触三下左耳机，切换音乐上一曲。
② 轻触三下右耳机，切换音乐下一曲。

唤醒语音助手:
轻触四下左/右耳机，唤醒手机语音助手。

来电:
① 来电时，轻触一下左/右耳机，接听电话。
② 来电时，长按左/右耳机1.5s “Du” 一声，拒绝来电。
③ 通话时，轻触一下左/右耳机，挂断电话。

指示灯

开机时	耳机蓝灯常亮2.5s
关机时	耳机红灯常亮2.5s
搜索配对模式	耳机蓝灯每0.5s闪烁一次
蓝牙已连接模式	耳机蓝灯每1.4s闪烁一次
蓝牙连接成功时	耳机蓝灯每4s闪烁两次
蓝牙连接成功时	耳机蓝灯每4s闪烁两次
来电时	耳机蓝灯每4s闪烁两次
耳机充电时	耳机蓝灯常亮
耳机充满电	耳机蓝灯常亮7s
耳机电量报警	耳机红灯每1.4s闪烁一次
充电盒充电时	充电盒白灯常亮
充电盒充满电	充电盒白灯常亮

提示音

开机时	" Power on "
关机时	" Power off "
搜索配对模式	" Pairing "
蓝牙已连接时	" Your headset is connected "
蓝牙断开连接时	" Disconnected "
耳机低电量报警时	" Battery low "
来电时	" 手机铃声 "
拒绝来电时	" Call reject "
超距连接时	" Link lost "
恢复出厂设置时	" DuDuDuDu "
耳机最大音量时	" DuDu "
耳机最小音量时	" DuDu "

产品参数

蓝牙名称	BY-AP4
蓝牙版本	V5.0
频响范围	20Hz-20KHz
蓝牙传输距离	≥10m
耳机电池容量	50mAh*2
充电盒电池容量	450mAh
充电输入	5V / 500mA
音乐播放时长	耳机约6小时（50%音量） 充电盒约16小时
充电时长	耳机约1.5小时，充电盒约2小时
支持	HSP / HFP / A2DP / AVRCP
重量	耳机（单耳）约4.7g，充电盒约40g

听力保护

请勿长时间在高音量状态下使用，以防损害听力。请勿将声音调得太高，以免听不到周围声音。

安全事项

- 请勿严重碰撞或避免严重跌落。
- 请使用原装或合格的充电线。
- 请勿自行拆卸或修理耳机，以防损坏或危险。
- 请保持耳机干燥，切勿长时间浸泡在水里。
- 远离儿童，防止影响儿童听力。
- 请勿在雷电天气下使用耳机，以防意外情况。
- 请使用干软布擦拭，避免使用刺激性化学物质或强力洗涤剂。
- 请勿在严重高温/潮湿/腐蚀性环境下使用本产品。

联系方式

- 联系电话: 4006131096
- 官网网址: www.jiayz.com
- 联系地址: 广东省深圳市龙华新区观澜大富工业区硅谷动力智能终端产业园A16栋

常见问题

问: 蓝牙耳机不自动开机?
答: ①检查充电盒是否有电量。
②检查耳机是否电量不足。
③长按耳机2.5s是否能手动开机。

问: 蓝牙耳机信号不稳定?
答: ①确认周围环境是否有大的电磁信号干扰。
②确认耳机离手机距离是否过远。
③重启手机，防止手机的问题导致信号的不稳定。
④检查是否手机蓝牙连接wifi信号不佳导致，可以关闭wifi尝试对比确认。

问: 耳机无法充电怎么办?
答: ①确保耳机充电触点是否干净无异物阻碍。
②耳机是否在充电盒里摆放到位。
③充电盒是否有充足的电量。

保修

12个月质量保修 终身技术服务支持

保修规定

- 消费者自购买一年内，产品出现质量问题，经本公司技术人员证实该产品属于正常使用下发生的故障，将提供免费维修服务。
- 在下列情况下，本公司拒绝提供免费维修服务，但提供维修服务，免收人工费，只收取零件费。
 - 产品被错误操作，疏忽使用或因不可抗拒导致软件损坏。
 - 产品未经公司允许私下拆卸和维修。
 - 耳机遭受异物或撞击导致塑料变形，压烂、长时间泡水、外壳破裂、变形等人为损坏。
 - 产品超过一年有效保修期。
- 此保修提供的免费服务不包括产品附件及其他包装、赠送品等。

BOYA

BY-AP4
True Wireless Stereo Earbuds

Package Content

- Earbud x 2
- Charging Case x 1
- Earplugs (Pairs) x 3 (S, M, L)
- Type-C Charging Cable x 1
- Instruction Manual x 1
- User Guide x 1
- Warranty Card x 1
- Warranty Card x 1
- Carrying Bag x 1

Product Structure

- Earbuds Indicator
- Microphone
- Charging Pins
- Power Indicators (Charging case)
- USB Type-C Charging Port
- Built-in Wireless Charging Induction Coil

Earplugs Wearing

Left Ear Right Ear

Please choose the pair of earplug with most appropriate size. Insert the earbuds into ear canals as shown above, rotate it to your most suitable, comfortable position.

Power ON / OFF

Auto Power ON:
Open the case, and the earbuds turn on automatically.

Auto Power OFF:
① Put the earbuds back to the case and close the cover.
② Haven't operate or connect the earbuds beyond 5 minutes.
③ Being in ultra-low battery status.

Power ON / OFF Manually:
① **Turn ON:** long press left / right earbud for 2.5 seconds, left / right earbud will turn on.
② **Turn OFF:** long press left / right earbud for 8 seconds, left / right earbud will turn off.

Reconnect the device:
The earbuds will automatically reconnect to recent connected device, after turn back on.

Bluetooth Pairing

AUTO ON/Bluetooth Pairing:
① Open the case, the earbuds turn on and automatically pair with each other. After paired successfully, the main earbud prompts "Du", the auxiliary earbud prompts "DuDu". (main / auxiliary earbud switch automatically) Blue lights on left / right earbuds flash per 0.5s indicates pairing pending.
② Open the Bluetooth on your device, searching for the Bluetooth named "BY-AP4" and select it to enter the pairing mode.
③ Open the Bluetooth on your device, searching for the Bluetooth named "BY-AP4" and select it to enter the pairing mode.
NOTE: for single-ear mode, take either left / right earbud out from charging case until blue light flash per 0.5s, then search "BY-AP4" for connection.

Earbuds Resetting / Restore Factory Setting

This mode is for the pairing failed condition of earbuds only.

- Long press left/right earbuds for 12s under off state, the earbuds prompt "Power On", "Pairing", "DuDuDuDu" in turn, the red light of earbuds steady 2.5s and then turn off, indicates the earbuds successfully restored to factory setting.
- Place both earbuds back to the charging case, close the cover and take them out after a short period, the earbuds will turn on, automatically pair into binaural mode and re-search for pairing. (earbuds red/blue light steady 2.5s, then blue light flash every 0.5s)

Charging Guidance

Use the charging case for charging:
Place earbuds back into charging case, close cover, the left end / right end indicators flash 5s and then turn off, respectively indicates the left / right earbuds is charging.

Use wireless charger to charge the case:
The indicators on the charging case flash white in sequence. When fully charged, the indicators glow solid white.

Use the USB Type-C charging cable to charge the case:
The indicators on the charging case flash white in sequence. When fully charged, the indicators glow solid white.

Basic Operation

- Play / Pause:**
Double tap left/right earbud
- Volume + / Volume -:**
Volume + : Long press left earbud for 1.5s
Volume - : Long press right earbud for 1.5s
- Previous Track / Next Track:**
Previous Track: Triple tap left earbud
Next Track: Triple tap right earbud
- Wake Up Voice Assistant:**
Tap left / right earbud 4 times
- Calling Operation:**
Answer / Hang Up: Tap left / right earbud
Reject: Long press left / right earbud for 1.5s

Indicator Light

Power On:	Earbuds blue light steady for 2.5s
Power Off:	Earbuds red light steady for 2.5s
Connection Pending:	Earbuds blue light flashes every 0.5s
Connected:	Earbuds blue light flashes every 1.4s
Reconnection Pending:	Earbuds blue light flashes twice every 4s
Successful Connected:	Earbuds red/blue light steady for 1.5s
Incoming Call:	Earbuds blue light flashes twice every 4s
Earbuds Charging:	Earbuds red light steady
Earbuds Fully Charged:	Earbuds blue light steady for 7s and then turn off
Earbuds Low Power:	Earbuds red light flashes every 1.4s
Charging Case Charging:	Charging case white light flashes
Charging Case Fully Charged:	Charging case white light steady

Sound Prompt

Power On	" Power on "
Power Off	" Power off "
Bluetooth Connecting	" Pairing "
Bluetooth Connected	" Your headset is connected "
Bluetooth Disconnected	" Disconnected "
Low Battery	" Battery low "
Incoming Calling	" Mobile phone with ringtones "
Reject a Call	" Call reject "
Over Distance	" Link lost "
Restore Factory Setting	" DuDuDuDu "
Maximum Volume	" DuDu "
Minimum Volume	" DuDu "

Product Parameters

Bluetooth Name:	BY-AP4
Bluetooth Version:	V5.0
Frequency Response:	20Hz-20kHz
Transmission Range:	≥10m
Earbud Battery Capacity:	50mAh*2
Charging Case Battery Capacity:	450mAh
Power Supply:	5V / 500mA
Music Play time:	Earbuds: Approx 6 hrs (50%volume) Charging case: Approx 16 hrs
Charging Time:	Earbuds: Approx 1.5 hrs Charging case: Approx 2 hrs
Bluetooth Profile:	HSP / HFP / A2DP / AVRCP
Weight:	Earbuds: 4.7g (0.2 oz) Charging case: 40g (1.1oz)

The above specification is sourced from the BOYA laboratory, and the actual specification depends on the product or other factors. If you have any doubt, please contact our support team.

Hearing Protection

- Do not use it too long under high volume as it may damage your hearing
- Do not use too high volume in case surrounding sound cannot be heard

Safety Precautions

- Please avoid heavy drop or bump
- Please use original or qualified charging cable.
- Do not disassemble or modify the earbuds yourself to prevent damage or danger.
- Please avoid the earbuds from water contact and keep it dry
- Please keep the earbuds away from children as it may damage their hearing
- Do not use earbuds in lightning weather to prevent accidents
- Wipe with a soft, dry cloth to avoid irritating chemicals or strong detergents.
- Do not use this product in severely hot / wet / corrosive environments.

Contact Us

- Contact number: 4006131096.
- Official website: www.jiayz.com.
- Address: Building A16, Silicon Valley Power Intelligent Terminal Industrial Park, Guanlan Dafe Industrial District, Shenzhen

Common Problem

Q: The earbuds cannot turn on automatically?
A: ① Check if the charging case has power.
② Check if the earbuds are low powered.
③ Check if the earbuds can be turned on manually

Q: Bluetooth signal is not stable?
A: ① Check if there's electromagnetic interference surrounded
② Check if the earbuds are too far from device
③ Restart the phone, to prevent the problem of mobile phone signal instability.

Q: Turn off the wifi and try again
Q: How to tell if the earbuds are fully charged?
A: ① The earbuds charging time is about 1.5 hour.
② When fully charged, the earbuds blue light will steady for 7s and then turn off

Q: The earbuds cannot be charged?
A: ① Make sure the earbuds charging contacts are clean
② Whether the earbuds are placed in the charging case.
③ Whether the charging case has sufficient power.

Warranty Service

12-Month Quality Warranty 终身技术服务支持

Warranty Description

- Within 1 year since the customer purchase this product, we will provide free warranty service in case the damage is caused during normal use.
 - Under the following circumstances, the free warranty will be refused. We will however provide free repair service but charging fees for parts.
 - The product has been mishandled, inadvertently used, or damaged due to irresistible movement.
 - The product is disassembled and repaired privately without the company's permission.
 - The head unit is in the form of debris or impact, which causes the diaphragm to deform, crush, or soak for a long time. Damage to the casing, deformation, etc.
 - The using time exceeded 1 year.
- The free service provided by this warranty does not include product accessories and other packaging, gifts products and so on.