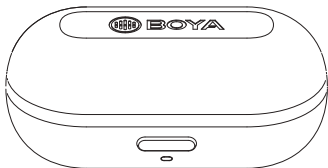
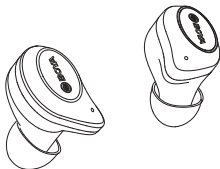




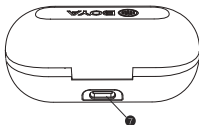
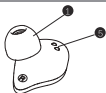
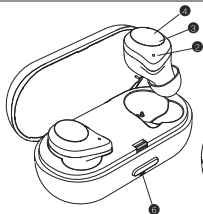
BY-AP1

True Wireless Earbuds



Thank you for purchasing the BY-AP1 True Wireless Earbuds!

Product Structure



- ① Earplug
- ② Microphone
- ③ Earbuds Indicator
- ④ Pressing Area
- ⑤ Earbuds Charging Contact
- ⑥ Charging Case Indicator
- ⑦ Type-C Charging Port

Package Contents

Charging Case	x 1	User Manual	x 1
Earbud	x 2	Type-C Charging Cable	x 1
Earplug(pairs)	x 4	Warranty card	x 1
Carrying Bag	x 1		

Tips: please fully charge the earbuds and charging case before first use

Turn on and Turn off

Automatically

Note: Please remove the insulation film on the earbuds charging contact before your first use

- ① Left/right earbuds will automatically turn on after taken out from charging case
- ② Left/right earbuds will automatically turn off after placed back to charging case, with red light up

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.

Tips

- ① Both left and right earbuds will automatically turn off after 5 mins if not paired
- ② Left/right earbuds will automatically turn off if battery power is too low

Pairing

Double earbuds mode

- ① Left/right earbuds will automatically pair to each other after both turned on
- ② When pairing is successful, "main earbud" prompts "Du" while "auxiliary earbud" prompts "DuDu" ("main" and "auxiliary" earbud switch automatically) blue light on each earbud will flash every 0.5s until bluetooth device is connected
- ③ Turn on bluetooth function on your device and connect bluetooth named "BY-AP1"

Single earbud mode

- ① Turn on either left or right earbud and wait until blue light flashes every 0.5s
- ② Turn on bluetooth function on your device and connect bluetooth named "BY-AP1"

Reconnect

The earbuds will automatically connect with last connected device after turned on again

Earplug Wearing



For your more comfortable choice, there are 2 kinds of earplugs with different sizes in the packaging.

Basic Operations

- ① Play/Pause:
Double tap left/right earbud

② Volume + / Volume -

Volume + : Long press right earbud for 1.5s

Volume - : Long press left earbud for 1.5s

③ Previous Track / Next Track

Previous Track: Triple tap left earbud

Next Track: Triple tap right earbud

④ Wake Up Voice Assistant

Tap left/right earbud 4 times

⑤ Calling Operation

Answer/Hang Up: Tap left/right earbud

Reject: Long press left/right earbud for 1.5s

Earbuds Resetting

- ① 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.
- ② 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)

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 14s
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/Charging case blue light on for 3s
Earbuds fully charged:	Earbuds blue light steady for 7s and then turn off
Earbuds low power:	Earbuds red light flashes twice every 14s
Charging case charging:	Charging case red light flashes
Charging case fully charged:	Charging case red light steady

Sound prompt

Power on	" Power on "
Power off	" Power off "
Connection pending	" Pairing "
Successful connected	" Your headset is connected "
Disconnect	" Disconnected "
Earbuds low power	" Battery low "
Incoming Call	" Mobile phone with ringtones "
Reject Call	" Call reject "
Over distance	" Link lost "
Restore to factory setting	" DuDuDuDu "
Maximum Volume	" DuDu "
Minimum Volume	" DuDu "

Product Parameters

Bluetooth Name	BY-AP1
Bluetooth Version	V5.0
Frequency Range	20HZ-20kHz
Bluetooth Distance	≥10m
Earbuds Battery	50mAh*2
Charging Case Battery	400mAh
Charging Input	DC5V/330mA
Music Play Time	≈ 6 hours (Earbuds) (50% Volume) ≈ 16 hours (Charging case)
Charging Time	≈ 1.5 hours (Earbuds) ≈ 1.5 hours (Charging case)
Bluetooth Profile	HSP/HFP/A2DP/AVRCP
Weight	5g (single earbud) , 32g (Charging case)

Hearing Protection

- ① Do not use it too long under high volume as it may damage your hearing
- ② Do not use too high volume in case surrounding sound cannot be heard

Safety Precautions

- ① Please avoid heavy drop or bump

- ② Please use original or qualified charging cable.
- ③ Do not disassemble or modify the earbuds yourself to prevent damage or danger.
- ④ Please keep the earbuds away from water and keep it dry
- ⑤ Please keep the earbuds away from children as it may damage their hearing
- ⑥ Do not use earbuds in lightning weather to prevent accidents
- ⑦ Wipe with a soft, dry cloth to avoid irritating chemicals or strong detergents.
- ⑧ Do not use this product in severely hot/wet/corrosive environments.

Contact Us

- ① contact number: 4006131096.
- ② official website: www.jiayz.com.
- ③ Address: Building A16, Silicon Valley Power Intelligent Terminal Industrial Park, Guanlan Dafu 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 in low power
③ Check if the earbuds can be turned on manually

Q: Bluetooth signal is not stable?

- A: ① Check if there's big electromagnetic interference surrounded
② Check if the earbuds are too far from device
③ Restart the device, to prevent the problem of signal instability.
- ④ Turn off the wifi and try again

Q: How to tell if the earbuds are fully charged?

- A: ① The earbuds charging time are about 1.5 hour.
② Whence 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.

Q: The earbuds volume cannot be adjusted

- A: ① Long press the left earbud for 1.5s to decrease volume, long press right earbud for 1.5s to increase volume.
② When you adjust the volume, most Android phone won't display the change, you need to feel the volume change yourself(There's 15 grades volume in total)

Q: How to connect earbuds with device?

- A: ① Turn on the earbuds and wait until blue indicator lights flash every 0.5s, the earbuds is pending for connection
② Turn on bluetooth function from your device and connect bluetooth named "BY-AP1"

Q: No sound from the earbuds?

- A: ① Check if the earbuds are connected to the device, and whether the media audio is selected.
② Check if the earbuds volume is adjusted to the mute state.
③ Check if there's big electromagnetic interference surrounded or if the earbuds are too far from device.

Warranty Service



12-Month Quality Warranty



Lifetime Technical Service Support

Warranty Description

- ① Within 1 year since the customer purchase this product, we will provide free warranty service in case the damage is caused during normal use
- ② Under the following circumstances, the free warranty will be refused. We will however provide free repair service but charging fee for parts
- A. The product has been mishandled, inadvertently used, or damaged due to irresistible movement.
 - B. The product is disassembled and repaired privately without the company's permission.
 - C. The earbud unit has been in form of debris or impacted, which caused by man-made damages, such as the deform, crush of the diaphragm, or soak for a long time.
 - D. The using time exceed 1 year
- ③ The free service provided by this warranty does not include product accessories and other packaging, gifts products and so on.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radiofrequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part

15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.



FCC ID: 2ARN3-BY-AP1

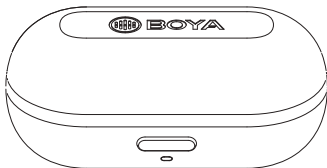
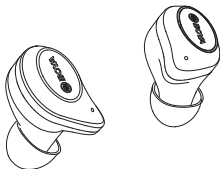


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BY-AP1

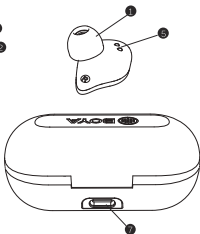
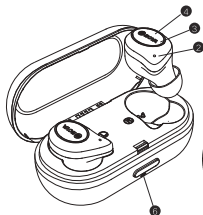
真无线蓝牙耳机



感谢您购买本产品。

使用本产品前请仔细阅读并严格遵循使用说明和注意事项并妥善保管说明书，以备查阅。

产品图解



- ① 耳帽
- ② 麦克风
- ③ 耳机指示灯
- ④ 触摸区域

- ⑤ 耳机充电触点
- ⑥ 充电盒指示灯
- ⑦ Type-C 充电口

产品配件

- 充电盒 x1个
- 耳机 x2个
- 耳帽 x4对
- 收纳袋 x1个

- 说明书 x1本
- Type-C充电线 x1条
- 保修卡 x1张

温馨提示：

当你收到本产品，请在首次使用前对耳机和充电盒充满电。

开关机与蓝牙配对

自动开机和蓝牙连接：

注：首次使用前，请先取下耳机充电触点处的绝缘膜

①打开充电盒上盖，取出左右耳机，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)；左右耳机蓝灯每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-AP1”，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，等待蓝灯每0.5秒闪烁一次后，可直接搜索蓝牙名称“BY-AP1”进行连接使用；

自动关机：

①耳机放回充电盒里时，耳机红灯亮起。

②从充电盒中取出后5分钟无连接。

③耳机电量过低时。

手动开关机：

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。

佩戴耳机



本耳机配置2种不同尺寸耳帽，请根据自己耳朵大小选择合适的耳帽，确保佩戴的舒适性。

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。

●通话功能：

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。

耳机重置

①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。

②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。（红蓝灯常亮2.5秒后，变为蓝灯每0.5秒闪烁一次）

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14s闪烁一次
蓝牙回连模式	耳机蓝灯每4s闪烁两次
蓝牙连接成功时	耳机红蓝灯常亮1.5s
来电时	耳机蓝灯每4s闪烁两次
耳机充电时	耳机红灯常亮， 充电盒蓝灯亮三秒熄灭
耳机充满电	耳机蓝灯常亮7s
耳机低电量报警	耳机红灯每14s闪烁两次
充电盒充电时	充电盒红灯闪烁
充电盒充满电	充电盒红灯常亮

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	BY-AP1
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	400mAh
充电输入	DC5V/330mA
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	耳机充电1.5小时，充电盒约1.5小时
支持	HSP/HFP/A2DP/AVRCP
重量	耳机（单耳）约5g，充电盒约32g

以上参数均来源博雅实验室，实际参数会因产品或其他因素而有差异，如果疑问，请联系我们的售后团队。

听力保护

请勿长时间在高音量状态下使用，以防损害听力。

请勿将声音调整过大以防听不到周围声音。

安全事项

- ①请勿严重碰撞或避免严重跌落。
- ②请使用原装或合格的充电线。
- ③请勿自行拆卸或修改耳机，以防损坏或危险。
- ④请保持耳机干燥，切勿长时间浸泡在水里。
- ⑤远离儿童，防止影响儿童听力。
- ⑥请勿在雷电天气下使用耳机以防意外情况。
- ⑦请使用干软布擦拭，避免使用刺激性化学物或强力洗涤剂。
- ⑧请勿在严重高温/潮湿/腐蚀性环境下使用本产品。

联系方式

- ①联系电话：4006131096。
- ②官网网址：www.jiayz.com。
- ③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很大的电磁信号干扰。
 - ②确认耳机离设备距离是否过远。
 - ③重启设备，防止设备的问题导致信号的不稳定。
 - ④检查是否设备连接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挡。
 - 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。

问：耳机无法调节音量？

答：①长按左耳机1.5s“Du”一声，减少耳机音量一格。

长按右耳机1.5s“Du”一声，增加耳机音量一格。

②连接大部分安卓系统手机，调节耳机上的音量控制，手机上不会有音量条显示，共15格音量，需要用耳朵去感受音量的变化。

问：蓝牙耳机听不到声音？

答：①检查耳机是否与手机连接，媒体音频是否有选择上。

②检查耳机音量是否调至到静音状态。

③检查耳机周围是否有电磁干扰或与手机距离过远。

问：蓝牙耳机怎么连接手机？

答：①耳机开机进入搜索配对状态，蓝灯每0.5秒闪烁一次。

②打开手机蓝牙，搜索蓝牙设备点击配对连接。

问：如何判断耳机已经充满电？

答：①**耳机充电时长约1.5小时**

②当耳机充满电时，耳机红灯转为蓝灯常亮7秒后熄灭。

保修



12个月质量保修



终身技术服务支持

保修规定

①消费者于购买一年内，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。

②在下列情况下，本公司拒绝提供免费保修服务，但提供维修服务，免收人工费，只收取零件费。

A.产品被错误操作、疏忽使用或因不可抗拒而导致机件损坏。

B.产品未经公司允许私下拆卸和维修。

C.耳机单元进杂物或撞击导致膜片变形，压烂、长时间泡水、外壳破损、变形等人为损坏。

D.产品超过一年有效保修期。

③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。



FCC ID: 2ARN3-BY-AP1

R-R-DQN-BY-AP1