



单张纸(凤琴式折叠)

版本	修改内容	修改日期
R01/01	加fcc警示语	2023. 9. 19

PISEN P1真无线蓝牙耳机(国际版)BHD-TW4_说明书

材质: 太阳60g双胶纸, 双面印刷, 1C

展开尺寸: 208×70mm, 成品尺寸: 52×70mm

封面

P1
True Wireless
Bluetooth Earphones
(BHD-TW4)
User Manual

Compatible mobile phone
iPhone / SAMSUNG / Xiaomi / Redmi
OPPO / VIVO / HUAWEI

Thank you for buying the P1 True Wireless Bluetooth Earphones. Please read this manual carefully to ensure safe and satisfactory operation, and properly keep it for future reference.

Specification parameters

P1 True Wireless Bluetooth Earphones	
Product model	BHD-TW4
Dimensions	50.5*45.5*21.8mm (1.99*1.79*0.86in)
Weight	Approx. 38.1g (1.34oz)
Battery type	Rechargeable polymer lithium battery
Charging input	DC 5V=1A
Battery capacity of earbuds	30mAh*2
Battery capacity of charging case	300mAh
Rated voltage	3.7V
Frequency response range	20Hz-20KHz
Charging time	Approx. 1.5h
Endurance	Approx. 25h
Endurance of single earbud	Approx. 5h (50% volume)
Operation range	≤10 meters
Supported protocols	Headset / Handsfree / A2DP / AVRCP
Accessories	Earbud*2 earbuds charging case*1 Type-C charging cable*1 User Manual*1

The above data is sourced from the PISEN Laboratory, while actual parameters may vary with product or other factors.

2

Kind reminders

- The specifications and external appearance of this product are subject to change and improvement at any time.
- The design and specifications are subject to change without prior notice.
- Please clean the earbuds with a dry cloth frequently.

Product diagram

3

Use instructions for earbuds

- Power-on**
Open the lid of charging case, and the earbuds will be automatically powered on.
- Power-off**
Put the earbuds back into the charging case and close the case, and the earbuds will be powered off and charging will get started. (The earbuds will be automatically powered off if not paired for 5 minutes)
- Earbuds pairing**
Open the charging case when the battery is under normal condition, and the left and right earbuds will be automatically powered on and paired with the device.
- Connecting to a mobile phone**
 - Connecting both earbuds to a mobile phone**
Open the charging case, and the earbuds will enter the pairing mode automatically (The indicator will flash alternately in red and blue). Next, search for the pairing name "Pisen P1" on your mobile phone and tap it to connect. Once successfully connected, the indicator will go out (Single-earbud connection is supported).
 - Automatically connecting to a mobile phone**
After pairing records are established, open the charging case, and the earbuds will be automatically re-connected to the last paired mobile phone.

4

Instructions for earbuds touch controls

Music play mode

Phone-call mode

Voice assistant

When the earbuds are connected to the mobile phone, tap and hold any earbud's function key for 2 seconds until you hear a "beep" sound, and then release the key to activate the voice control feature. To exit the voice control mode, repeat the above steps.

Factory reset

When the earbuds are not connected to a mobile phone and remain in the single-earbud mode, quadruple-tap the touch function key on the left or right earbud, and the earbuds will be reset to factory settings and automatically powered off after the reset.

5

LED indicator state

Charging indicator

- Charge the earbuds in the charging case:
Put the earbuds back into the charging case, and the charging case indicator will stay solid blue during charging. Upon the completion of charging, the indicator will go out.
- Low battery warning for the charging case:
Put the earbuds back into the charging case, and the charging case indicator will flash in blue for 5 seconds, indicating low battery as well as the need for timely charging of the charging case.
- Charge the charging case:
During charging, the charging case indicator will flash in green. When fully charged, the charging case indicator will stay solid green.

Warning:

- Please store and use the product at normal temperature;
- Do not expose the product to the rain or humid environment;
- Do not throw or lose the product, so as to avoid damage;
- Do not disassemble, repair, or modify the product by yourself;
- The product contains a non-replaceable lithium battery, so be sure not to dispose of it randomly, put it in fire, or expose it to direct sunlight, so as to avoid hazards;
- Please dispose of the battery according to local regulations and recycle it whenever possible, and be sure not to dispose of it as the domestic waste, so as to avoid environmental pollution.

6

Kind reminders:

- To avoid the hearing damage, please keep the volume at a moderate level and avoid listening to music at a high volume for a long time, as it may result in permanent hearing damage or deafness.
- Please refrain from making phone calls or using earbuds while driving, cycling, crossing roads, or engaging in situations that require focused attention.
- When watching videos with earbuds, the audio and video may get out of sync slightly.
- If the earbuds are not used for a long time, please fully charge them at least once a month to extend the battery life.
- If the earbuds are still connected or not charged after being put into the charging case, please wipe the stain on the charging contacts of earbuds to ensure good charging contact.
- The output voltage and current of charger shall not exceed 5V/1A. If their specified values are exceeded, the product will be seriously damaged and the warranty will be voided.

FCC Warning:

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

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 radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no

7

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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

Design By Pisen Made in China
Manufacturer:
GUANGDONG PISEN ELECTRONICS CO., LTD.
Address:
No.9, Qinfu 1st street, Jintang Industrial Park, Henggang Town, Longgang District, Shenzhen, P.R.China
PISEN The brand belongs GUANGDONG PISEN ELECTRONICS CO., LTD.
For FAQs and more help information, please visit: <https://en.pisengroup.com>
Contact: support@pisengroup.com

8

设计	黄运安	日期	2023-08-14	材料		成品规格	52×70mm	物料编码	物料名称: PISEN P1真无线蓝牙耳机(国际版)BHD-TW4_说明书
审核	杜志鸿	日期	2023-08-14	工艺		单位	mm	1. 6. 6. 07. 01. 00. 282	品胜股份 PISEN SHARES
批准	卢松	日期	2023-08-14	比例	1:1	公差	± 0.5mm		