110*73mm

Q16 Pro

智能无线立体声蓝牙耳机

使用说明书

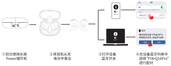
使用前请阅读

感谢您选择我们的智能产品。
为了充分了解设备的功能，我们建议您仔细阅读本手册。
智能耳机主要依靠蓝牙连接到您的手机，它提供了全新的实用功能和服务，提高您的使用体验。
本公司保留随时更新本手册内容的权利，恕不另行通知。
我们在此提醒您，如果耳机因不遵守所提供的说明书而损坏，本公司将不提供免费保修服务。

基本参数

蓝牙版本:	V5.4
通话时间:	8小时
音乐播放:	8小时
待机时间:	80小时
通信距离:	⩾10m
耳机充电时间:	约1.5小时
频率范围:	2.400GHz-2.480GHz
支持协议:	a2dp 1.3.2\avctp 1.4\avdtp 1.3\ avrcp 1.6.2\ hfp 1.8 \spp 1.2\rfcomm 1.1\pnp 1.3\ hid 1.1.1\sdp core5.3\l2cap core 5.3

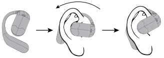
如何连接蓝牙



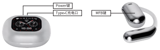
①初次使用长按 Power键开机
②将耳机从充电仓中拿出
③打开设备蓝牙开关
④在设备蓝牙列表中选择"YYK-Q16Pro"进行配对

佩戴方法

轻轻将耳机沿着耳朵上缘挂上，再慢慢旋转
耳挂，调整到最贴合舒适的位置。



产品介绍

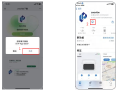

Power键
Type-C充电口
MFB键

耳机仓　　耳机

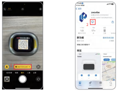
APP连接指引

扫描下方二维码或应用商店搜索，下载安装 “zwsvibe” APP，注册登录。

苹果手机教程
1、苹果手机下载、安装APP
(1)用微信扫一扫、手机自带的相机扫耳机仓的二维码进行下载（如图1、图2）



(图1)



(图2)

(2)点击下载安装即可

Q16 Pro

Wireless Earphone

Instruction manual

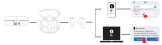
Please read before use

Thank you for choosing our smart products.
In order to fully understand the capabilities of the device, we recommend that you read this manual carefully.
Smart headphones mainly rely on Bluetooth to connect to your mobile phone, which provides new practical features and services to improve your experience.
The Company reserves the right to update the contents of this manual at any time without prior notice.
We would like to remind you that if the earphones are damaged due to non-compliance with the instructions provided, our company willnot provide free warranty service.

Basic parameters

Bluetooth Version:	V5.4
Talk Time:	8 hours
Music Playback:	8 hours
Standby Time:	80 hours
Communication Distance:	⩾10m
Charging Time for Earbuds:	Approximately 1.5 hours
Frequency Range:	2.400GHz-2.480GHz
Supported Protocols:	a2dp 1.3.2\avctp 1.4\avdtp 1.3\ avrcp 1.6.2\ hfp 1.8 \spp 1.2\ rfcomm 1.1\pnp 1.3\hid 1.1.1\ sdp core5.3\l2cap core 5.3

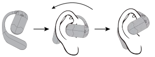
Connecting to Bluetooth



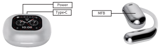
①For first use, press and hold for 3 seconds to power on.
②Gently lift the earbuds out of the charging case.
③Enable Bluetooth on your device.
④Pair with 'YYK-Q16Pro' in the Bluetooth device list.

Wearing Method

Gently place the earbuds along the upper edge of your ear, then slowly rotate the ear hook to adjust it to the most comfortable and fitting position.



Product Introduction

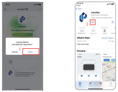

Power
Type-C
MFB

Headphone compartment　　Earphone

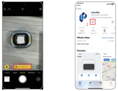
APP Connectivity

Scan the QR code below or search in the App Store, download and install the “zwsvibe” APP, and register and log in.

iPhone tutorial
1.Download and install APP on iPhone
(1)Use WeChat or your phone's built-in camera to scan the QR code on the headset compartment to download (as shown in Figure1 and Figure2)


1
Cancel
Open
2

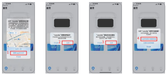
(Figure1)



(Figure2)

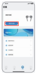
(2)Click to download and install

2、苹果手机首次连接APP
(1)点击打开APP，APP会自动弹出权限，然后把权限打开（如图3）

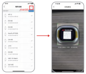


（图3）

(2)点击设备界面，进入搜索设备，找到耳机仓的蓝牙名，点击进行连接（如图4）；也可以扫耳机仓的二维码连接设备（如图5）

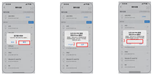


（图4）



（图5）

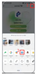
(3)连接成功之后，出现弹窗点击配对、允许通知、退出程序重新进入（如图6）
注：是部分耳机会出现退出程序弹窗，若弹出请点击退出重新进入



（图6）

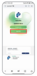
(4)重新打开APP即可，已完成APP连接

安卓手机教程
1、安卓手机下载、安装APP
(1)用微信扫一扫、浏览器扫耳机仓的二维码进行下载
(2)微信扫码打开后，点击右上角的三个点，用浏览器打开（如图7）

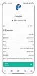


（图7）

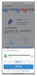
(3)跳转浏览器后(一定要跳转到浏览器)，继续点击本地下载(如图8)
(4)下拉浏览器界面找到安装按钮，点击安装(如图9)
(5)点击安装后，浏览器会自动跳转到选择下载通道界面，选择普通下载(如图10)
(6)下载完，点击安装即可完成



（图8）

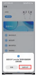


（图9）



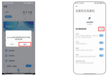
（图10）

2、安卓手机首次连接APP
(1)打开手机定位、手机蓝牙
(2)点击打开APP，点击同意>左滑>左滑>点击立即体验
(3)进入登录界面，可以注册登录，也可以跳过登录（使用跳过登录讲解）
(4)点击跳过登录，进入APP界面，APP自动弹出权限窗口，点击始终允许(如图11)



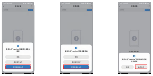
（图11）

(5)打开第一个权限后，APP会自动弹出第二个窗口，点击开启通知使用权(如图12)（注意一定要打开）



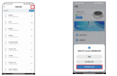
（图12）

(6)开启后，返回APP
(7)点击搜索设备，然后APP会自动弹出3个权限，都打开(如图13)



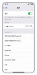
（图13）

(8)在搜索设备界面找到耳机仓的蓝牙名点击连接，也可以扫耳机仓的二维码连接(如图14)
(9)完成连接

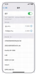


（图14）

耳机连接方法
苹果手机、安卓手机连接耳机(普通连接，没有一键连接功能)
(1)耳机仓开盖；
(2)打开APP搜索设备，找到耳机仓蓝牙点击连接，耳机仓已连接(如图15)；
(3)在手机蓝牙界面找到耳机蓝牙点击连接，完成连接(如图16)。

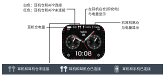


（图15）

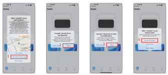


（图16）

苹果手机、安卓手机一键连接(须耳机有此功能才有效)
连接前先了解状态栏图标

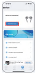

白色：耳机仓和APP连接
红色：耳机仓和APP未连接
左耳机在仓(即充电)
与电量显示
耳机仓电量
右耳机离仓
与电量显示
WED
08
10:08
耳机和耳机仓未连接
耳机和耳机仓已连接
耳机和手机已连接

2.The iPhone is connected to the APP for the first time
(1)Click to open the APP, the APP will automatically pop up the permission, and then open the permission (as shown in Figure3)

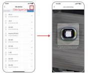


(Figure3)

(2)Click on the device interface, enter the search device, find the Bluetooth name of the earphone compartment, and click to connect (as shown in Figure4); You can also scan the QR code of the earphone compartment to connect the device (as shown in Figure5)

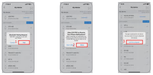


(Figure4)


Click Scan Code

(Figure5)

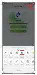
(3)After the connection is successful, a pop-up window will appear, click on pairing, allow notification, exit the program and re-enter (as shown in Figure6)
Note: Yes, some earphones will appear in the exit program pop-up window, if it pops up, please click Exit to re-enter



(Figure6)

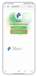
(4)Reopen the APP, and the APP connection has been completed

Android phone tutorials
1. Download and install the APP on your Android phone
(1)Use WeChat or browser to scan the QR code of the headset compartment to download
(2)After WeChat scan the code to open, click the three dots in the upper right corner to open it with a browser (as shown in Figure7)

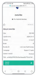


(Figure7)

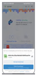
(3)After jumping to the browser (must jump to the browser), continue to click local download (as shown in Figure8)
(4)Pull down the browser interface to find the installation button and click Install (as shown in Figure9)
(5)After clicking Install, the browser will automatically jump to the download channel selection interface, select Normal download (figure10)
(6)After downloading, click Install to complete.



(Figure8)

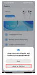


(Figure9)



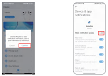
(Figure10)

2. Connecting to the APP for the first time with an Android phone
(1)Turn on the phone's positioning and Bluetooth
(2)Click to open the APP, click to agree > swipe left > swipe left > click to experience now
(3)Enter the login interface, you can register and log in, or skip login (use skip login explanation)
(4)Click Skip Login to enter the APP interface. The APP will automatically pop up the permission window. Click Always Allow (as shown in Figure11)



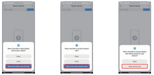
(Figure11)

(5)After opening the first permission, the APP will automatically pop up a second window, click to open the notification permission (as shown in Figure12)(Note that it must be opened)



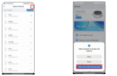
(Figure12)

(6)After opening, return to the APP
(7)Click Search Device, and then the APP will automatically pop up 3 permissions, all of which need to be enabled (as shown in Figure13)



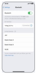
(Figure13)

(8)Find the Bluetooth name of the headset compartment in the search device interface and click Connect, or scan the QR code of the headset compartment to connect (as shown in Figure14)
(9)Complete the connection

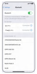


(Figure14)

How to connect headphones
Apple and Android phones connect to headphones (Normal connection, no one-click connection function)
(1)Open the headphone compartment cover;
(2)Open the APP to search for devices, find the earphone compartment Bluetooth and click to connect. The earphone compartment is connected (as shown in Figure15);
(3)Find the Bluetooth of the earphone on the Bluetooth interface of the mobile phone and click to connect to complete the connection (as shown in Figure16).

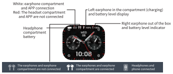


(Figure15)



(Figure16)

One-click connection for Apple and Android phones (This function is only effective if the headset has it)
Understand the status bar icons before connecting


White: earphone compartment and APP connection
Red: The headset compartment and APP are not connected
Left earphone in the compartment (charging) and battery level display
Headphone compartment battery
Right earphone out of the box and battery level indicator
WED
08
10:08
The earphones and earphone compartment are not connected
The earphones and earphone compartment are connected
Headphones and phone connected

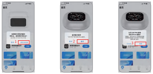
(1)打开耳机仓盖子(保持打开)，长按Power键，让耳机和耳机仓连接(如图17)。耳机仓屏幕显示“耳机已配对”即可。

（图17）

(2)打开手机系统设置>蓝牙，找到耳机的蓝牙名，点击连接，状态栏变成耳机和手机已连接图标。(若耳机和手机未连接则无法完成以下操作)

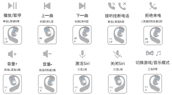
(3)打开APP,APP自动弹窗点击绑定、配对、通知，则完成一键连接(如图18)

注：确保APP没有连过其他设备，若有请先解绑，再重新打开APP



（图18）

耳机操作说明

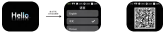

播放/暂停
单击L耳或R耳
上一曲
长按1秒L耳
下一曲
长按1秒R耳
接听挂断电话
单击L耳或R耳
拒绝来电
L耳或R耳长按2秒
音量+
双击L耳加1格
音量-
双击R耳减1格
激活Siri
三击L耳
关闭Siri
三击L耳
切换游戏/音乐模式
三击R耳

注释：MFB键可在耳机仓的菜单>按键设置/App首页>按键设置进行设置

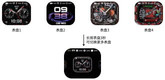
耳机仓功能

注：从左往右滑可以反回上一步操作界面。

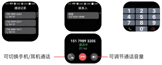
1、首次开机
长按Power键3秒开机，语言选择，APP扫码/搜索连接设备


Hello
语言
English
中文
Россия

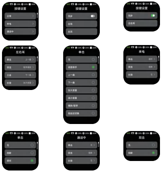
2、表盘设置


10:08
09
38
表盘1
表盘2
表盘3
表盘4
长按表盘3秒
可切换更多表盘

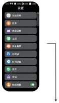
3、电话
包含通话记录、联系人、拨号盘、SOS


通话记录
联系人
1 2 3
4 5 6
7 8 9
0
151 7989 3205
通话中
01:46
可切换手机/耳机通话
可调节通话音量

4、耳机按键设置
(1)正常：可同步或区分左右耳，操作方式有单机、双击、三击和长按，可设置功能有语音助手、上一首、下一首、加大音量、减小音量、播放/暂停、低延迟切换
(2)来电：操作方式有单击、双击和长按，可设置功能有挂断、接听
(3)通话中：操作方式有单击、双击和长按，可设置挂断功能


按键设置
正常
来电
通话中
同步
左耳
右耳
左右耳
单击
无
语音助手
上一曲
下一曲
加大音量
减小音量
播放/暂停
低延迟切换
来电
双击
长按
挂断
接听
通话中

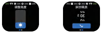
5、设置


设置
系统菜单
显示
表盘设置
主题
菜单背景
二维码
时间设置
语言
密码
触摸唤醒

(1)系统菜单:
关于: 可查看蓝牙名称、版本、蓝牙地址
恢复出厂: 确认/取消恢复出厂
重启: 右滑重启
关机: 右滑关机

系统菜单
关于
恢复出厂
重启
关机

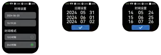
(2)显示:
可调整亮度、左滑设置亮屏时间


调整亮度
亮屏时间
30 s

(3)主题:
可切换主题风格

(4)菜单背景:
可切换更多菜单背景

(5)时间设置:
可设置日期、时间、时间格式


时间设置
2024-06-20
15:19:20
时间格式
12小时制
24小时制
日期设置
2024 05 31
2024 06 01
2024 07 02
时间设置
14 05 24
15 06 25
16 07 26

(6)语言:
多达17国语言选择

语言
English
中文
Россия

---

(1)Open the headphone compartment cover (keep it open), press and hold the Power button to connect the earphones to the headphone compartment (as shown in Figure17).
The earphone compartment screen displays “Earphones paired”.

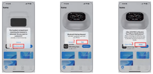
Earphones paired

(Figure17)

(2)Open the phone's system settings > Bluetooth, find the Bluetooth name of the headset, click Connect, and the status bar will change to the headset and phone connected icons.(If the headset and mobile phone are not connected, the following operations cannot be completed)

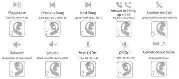
(3)Open the APP, the APP will automatically pop up a window to click on bind, pair, and notify, and then complete the one-click connection.
(as shown in Figure18)

Note: Make sure the APP is not connected to other devices. If so, please unbind it first and then reopen the APP



(Figure18)

Instructions

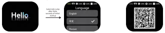

Play/pause
Tap the L ear or R ear
Previous Song
Long press the L ear for 1s
Next Song
Long press the R ear for 1s
Answer or Hang up a Call
Tap the L ear or R ear
Decline the Call
Long press the L ear or R ear for 2s
Volume+
Double-tap L to raise volume
Volume-
Double-tap R to lower volume
Activate Siri
Triple tap the L ear
Off Siri
Triple tap the L ear
Gameto Music Mode
Triple tap the R ear

Note: The MFB button can be set in the menu of the earphone compartment> button settings/> button settings on the home page of the App

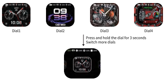
Headphone compartment function

Note: Swipe from left to right to return to the previous operation interface.

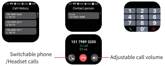
1、Power on for the first time:
Press and hold the power button for 3 seconds to power on, select the language, scan the code of the APP/search for the connected device


Hello
Language
English
中文
Россия

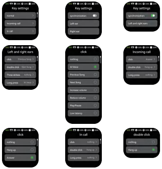
2、Dial setting


10:08
09
38
Dial1
Dial2
Dial3
Dial4
Press and hold the dial for 3 seconds
Switch more dials

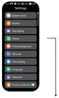
3、Telephone
Contains call logs, contacts, dial pad, SOS


Call History
Contact person
1 2 3
4 5 6
7 8 9
0
151 7989 3205
In call
01:46
Switchable phone
/Headset calls
Adjustable call volume

4、Key settings
(1)Normal: can synchronize or distinguish between left and right ears, the operation modes include single, double-click, triple-click and long press, and the functions that can be set include voice assistant, previous song, next song, increase volume, decrease volume, play/pause, low latency
(2)Incoming call: The operation mode is click, double click and long press, and the function can be set to hang up and answer
(3)In call: single click, double click and long press, you can set the hang up function


Key settings
normal
Incoming call
In call
synchronization
Left ear
Right ear
Left and right ears
click
Previous Song
double click
Next Song
Three strikes
nothing
Long press
AI Voice
nothing
AI Voice
Previous Song
Next Song
Increase volume
Reduce volume
Play/Pause
Low latency
Incoming call
Answer
Hang up
In call

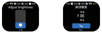
5、Settings


Settings
System menu
Display
Dial setting
Theme
Menu background
QR code
Time setting
Language
Password
Touch to wake up

(1)System Menu:
About: You can view Bluetooth name, version, Bluetooth address, and headset Bluetooth name
Factory Reset: Confirm/Cancel factory reset
Reboot: Swipe right to restart
Power off: Swipe right to shutdown

System menu
About
Factory reset
Reboot
Power off

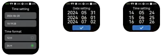
(2)Display:
Adjust the brightness and swipe left to set the screen on time


Adjust brightness
30 s

(3)Theme:
Switchable theme styles

(4)Menu background:
Toggle more menu backgrounds

(5)Time setting:
You can set the date, time and time format


Time setting
2024-06-20
15:19:20
Time format
12 H
24 H
Date setting
2024 05 31
2024 06 01
2024 07 02
Time setting
14 05 24
15 06 25
16 07 26

(6)Language:
Up to 17 languages to choose from

Language
English
中文
Россия

(7)密码:
密码开关，可修改密码，如忘记密码可用8888解锁

密码
密码开关
修改密码

输入新密码
1
2
3
4
5
6
7
8
9
0

6、充电
耳机仓充电时，屏幕显示充电界面

12
星期四
06-10
10

7、音效
包含正常、流行、摇滚、爵士、古典、民谣、自定义7种音效可供选择，点击对应图标即可启用

8、音乐
连接手机可播放音乐，点击音量加/减顶部会显示音量条

9、模式选择
音乐模式、游戏模式可供切换

10、语音助手
可询问天气状况、播放音乐等

11、找手机
点击图标进入查找状态

12、GPS
可查看当前所在的位置

中国广东省深圳市宝安区

13、计时器
可手动设置时长进行计时，计时中暂停可重置

计时器
1MIN
3MIN
5MIN
+

14、秒表
点击右键开始功能，左键记录读秒，可查看读秒记录

00:02.05
01. 00:01.05

15、女性健康
连接APP开启健康提醒，跟踪女性生理周期

女性健康
生理期
06-10

16、日历
显示当前日期，上下滑动可查看日历表

17、消息
可接收App消息，点击消息查看心情，滑动到底部可一键删除消息

18、天气
显示当前天气与未来三天天气状况

28℃
周六
周日
周一
29℃
33℃
30℃

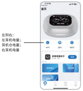
19、相机
连接App可点击拍照

20、计数器
右键点击计数，左键可重置计数

21、游戏
(1)小鸟：点击屏幕使小鸟上升，在不触碰柱子的情况下前进即可
(2)木鱼：点击屏幕敲木鱼

APP功能介绍

1、首页


首页
左到右：
左耳机电量；
耳机仓电量；
右耳机电量

(1)音频模式：
有音乐模式/游戏模式选择

---

(7)Password:
Password switch to change the password，If you forget the password, 8888 can be used to unlock

Password
Password switch
Change Password

New password
1
2
3
4
5
6
7
8
9
0

6、Charge
When charging the headset, the screen displays the charging int erface

12
THU
06-10
10

7、Sound effects
Contains 7 kinds of sound effects to choose from: normal, pop, r ock, jazz , classical, folk, and custom. Click the corresponding icon to enable it.

Sound effects
popularity

8、Music
Connect your phone to play music, click the volume up/down button and the volume bar will appear

9、Mode selection
Music mode and game mode can be switched

Mode selection
Music
Game

10、AI voice
You can ask about the weather conditions, play music, and more

AI Voice
Tap to start

11、Find My Phone
Click the icon to enter the search state

Find My Phone
Click to find

12、GPS
You can view your current location

Baoan District, Shenzhen, Guangdong Province, China

13、Timer
You can manually set the duration for timing, and you can reset it by pausing during timing

Timer
1MIN
3MIN
5MIN
+

Timer
00
01
00

Timer
00:04:58

14、Stopwatch
Click the right button to start the function, and the left butt on to record the countdown to view the countdown record

00:02.05
01. 00:01.05

15、Cycle tracking
Connect to the APP to enable health reminders and track women's menstrual cycles

Cycle tracking
Menstrual period
06-10

16、Calendar
Display the current date, Swipe up and down to view the calenda r.

2024-06
S
M
T
W
T
F
S

17、Message
You can receive App messages, click on the message to view your mood, and slide to the bottom to delete the message with one click

Zhou Jun
Delete all

Come over for dinner tonight?

Come over for dinner tonight?

Confirm to Delete?

18、Weather
Display current weather and weather conditions for the next three days

28℃
Sat
Sun
Mon
29℃
33℃
30℃

19、Camera
Connect to the App and click to take photos

Camera
Take picture

20、Counter
Right click counts, left click resets count

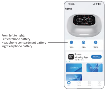
21、Game
(1)Birds: Click the screen to make the bird rise, and move forw ard without touching the pillars
(2)Wooden fish: Click the screen to knock the wooden fish

Birds
Wooden fish

Virtue Increases

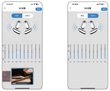
APP Function Introduction

1、Home

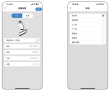

home
From left to right:
Left earphone battery;
Headphone compartment battery;
Right earphone battery
Screen Mirroring App
INSTALL
Audio Mode

(1)Audio Mode：
There are music mode/game mode selection

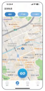
(2)EQ设置：
有默认、流行、摇滚、爵士、古典、民谣及自定义设置



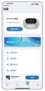
(3)按键设置：
可设置左/右耳机的单击、双击、三击、长按的功能操作



2、运动轨迹
带有GPS的运动轨迹

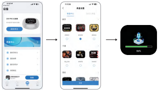


3、设备

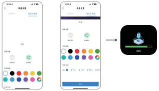


(1)设备耳机仓的连接状态；点击按钮进行连接，未连接APP时显示搜索设备，连接APP时显示解除绑定

(2)表盘中心：
a.可选择想要的表盘点击保存，耳机仓屏幕显示同步

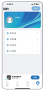


b.自定义表盘可设置背景、字体颜色、文字的方向,设置好点击保存同步



(3)查找耳机仓：
点击查找耳机仓功能后，充电仓的屏幕会亮起
(4)遥控拍照：
APP点击遥控拍照，耳机仓会同步打开拍照功能，耳机仓点击屏幕APP就会进行拍照
(5)通讯录：
可以将手机联系人同步到耳机仓
(6)消息推送：
把对应的APP开关打开后，手机收到消息，耳机仓会有弹窗提醒，关闭则反之
(7)勿扰模式：
打开勿扰模式后，手机收到消息后，不会有弹窗提醒，关闭则反之
(8)健康提醒：
经期提醒的功能，在APP设置数值后，会同步到耳机仓
(9)关于软件：
有4个功能：帮助说明、恢复出厂设置、设备固件更新、APP软件更新

4、我的

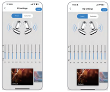


(1)登录按钮：登录后则显示退出登录
(2)个人信息：编辑个人信息
(3)账号安全：修改登录密码和注销账号的作用
(4)更多设置：包含了温度单位和时间制式

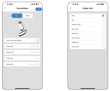
手机扫码查看使用教程

---

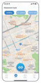
(2)EQ settings：
There are default, pop, rock, jazz, classical, folk and custom settings



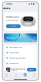
(3)Key settings：
You can set the single click, double click, triple click, and long press functions of the left/right earphones



2、Movement track
Sports track with GPS

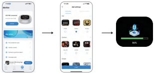


3、Device

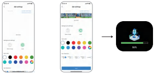


(1)The connection status of the device earphone compartment; click the button to connect. If the APP is not connected, it will display Search for Device. If the APP is connected, it will display Unbind.

(2)Dial center：
a. You can select the desired watch face and click Save. The earphone compartment screen will display the same watch face.

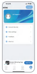


b. Customize the dial to set the background, font color, and text direction. Click Save to synchronize



(3)Find the earphone compartment：
After tapping the Find Earphone Case function, the screen of the charging case will light up
(4)Remote camera：
APP click remote control to take a photo, the headphone compartment will synchronously open the photo function, and the headphone compartment will take a photo when you click on the screen APP
(5)Contacts synchronization：
You can sync your phone contacts to the headset compartment
(6)Message push：
After turning on the corresponding APP switch, the mobile phone receives a message, and there will be a pop-up reminder in the earphone compartment, and the reverse is true when it is closed
(7)Do not disturb：
When Do Not Disturb mode is turned on, there will be no pop-up reminder when the phone receives a message, and the opposite is true when it is turned off
(8)Health reminder：
The function of menstrual reminder will be synchronized to the earphone compartment after the value is set in the APP
(9)About the software：
There are 4 functions: Help, Factory Reset, Device Firmware Update, APP Software Update

4、Mine



(1) Login button: After logging in, it will display the logout button
(2) Personal information: Edit personal information
(3) Account security: The function of modifying the login password and logging out of the account
(4) More settings: Including temperature unit and time format

FCC Caution:
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. Any 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 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.

Mobile phone scan code to view the use of the tutorial