



Cubitt HERO GEN4

Please read the manual before use.

- ◆ **The information in this document won't be modified or extended in accordance with any notice.**
- ◆ **The watch should be charging 3 hours at least before use.**

1. Caution:

1.1 Waterproof and dustproof

The watch supports waterproof and dustproof. Please follow below guidelines to maintain the waterproof and dustproof function. Otherwise your device might be damaged.

- Do not use watch under the strong pressure water.
- Do not use watch when diving, snorkeling or other sports in turbulent water.
- Please dry your hands or watch fully before operating.
- If the watch is exposed to water, please dry it fully with soft cloth. If it is exposed to other liquids (such as salt water, pool water, soapy water, oil, perfume, sunscreen, hand sanitizer) or chemicals (such as cosmetics), please wash it with clean water and dry it fully with soft cloth. Do not follow these instructions may damage its performance and appearance.
- If the watch is dropped or hit, the waterproof and dustproof function may be damaged.

- Do not disassemble your watch. The waterproof and dustproof function may be damaged.
- Do not use watch in extremely high or low temperature environments.
- Do not use blowers and other heated equipment to dry the watch.
- In sauna room, the waterproof function may be damaged.

1.2 Cleaning and management of Cubitt Jr HERO

Follow the below points to ensure that Cubitt Jr HERO is operating normally and looks good. Otherwise, maybe damage Cubitt Jr HERO and cause skin irritation.

- Protect watch from dust, sweat, ink, oil and chemical products (such as cosmetics, antibacterial sprays, hand sanitizers, detergents, and insecticides). Otherwise, the internal and external parts may be damaged or causes performance degradation. If Cubitt Jr HERO is stained with above substances, please clean it with lint-free soft cloth.
- When cleaning Cubitt Jr HERO, do not use soap, detergent, abrasive materials, compressed air, ultrasonic waves or external heat sources. Otherwise, Cubitt Jr HERO may be damaged. Soap, detergent, hand sanitizer, or detergent residue may cause skin irritation.
- After exercising or sweating, please clean your wrist and strap. Use water to clean Cubitt Jr HERO and dip a small amount of alcohol to wipe, then dry it thoroughly.

- If Cubitt Jr HERO is stained or infiltrated with other objects, please use wet soft toothbrush to clean it.

1.3 If you are allergic to material on Cubitt Jr HERO, please pay attention when using

- Manufacturer conducted testing about hazardous materials on Cubitt Jr HERO by internal and external certification agency, including testing of all materials contact skin, skin toxicity testing, and wearing testing.

- Cubitt Jr HERO contains nickel. If your skin is very sensitive or you are allergic to the materials on Cubitt Jr HERO, please take necessary precautions.

- Nickel: Cubitt Jr HERO contains a small amount of nickel. The content is lower than the reference value of European REACH regulations. You will not be exposed to the nickel in Cubitt Jr HERO and our device has passed the international certification test.

However, if you are allergic to nickel, please use Cubitt Jr HERO with caution.

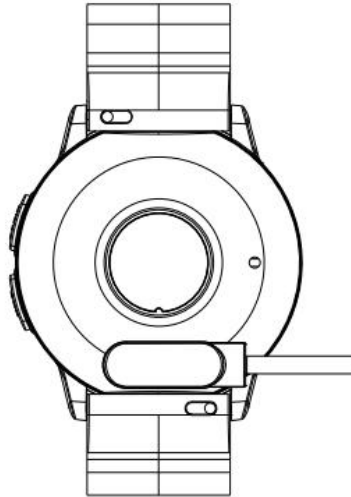
- All materials used on Cubitt Jr HERO comply with relevant inspection standards such as REACH and RoHS.

2. Product specification

Model	Cubitt HERO GEN4
CPU	RTL8773EWE
ARM	Cortex-M0 90MHz
Memory	RAM 578KB + ROM 128Mb
Full touch screen	1.27" IPS 360*360 screen
Bluetooth version	5.3
Battery	High Voltage 3.8V/200mAh
Function	IP68 waterproof, Games, Heart Rate, Sleep, Daily activity, Sports tracking, Stylish Dials Push, DIY favorite dial customized, 7 days weather forecast, Notification (Ins/Facebook/Skype/WhatsApp etc.)
Other features	Timer, Do not disturb mode, Screen lock, Alarms, Battery saving mode, Show time setting, multi-Languages supported, changeable strap

3.Product details

3.1 Charge your watch



Connect and charge the watch according to the picture. It needs to be charged to activate the watch when it is started for the first time.

Notice: Do not use a charger exceeding 5V 2A for charging.

3.2 Operate your watch



(1) Power on: When the watch is Off status, press and hold the power button for 5 seconds to turn it on. The home screen of the watch will

be displayed after booting.

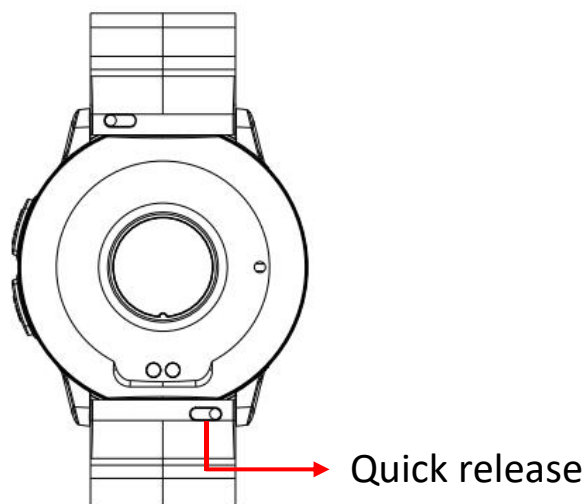
(2) Touch screen operation: From the home screen, swipe to the left to the menu screen, then tap the function icon to enter the corresponding sub-menu.

(3) Wake up screen: When the watch screen is Off status, you can press the power button to wake up the screen. If the Gesture control button is turned on in the App, you can also wake up the screen by turning the wrist.

(4) Shutdown: Hold the power button for 5 seconds to turn it off or

Click the Setting icon, click System - Shut down, click  to shut down.

3.3 Replace the strap



Remove the strap from the watch by sliding the quick release on the strap.

4. Products quick into

4.1 Products quick into

(1) Long press 3 seconds the home screen(watch face) to enter the watch face list. You can view it left to right, click the watch face you like to choose and back to home screen.

(2) Swipe to the right: Display the games list.

(3) Swipe down: Display Battery level, Bluetooth connection status, Time, Timer, Calculator, Do not disturb, Pomodoro clock, Alarms, Games, Brightness, and Setting shortcut icons.

(4) Swipe up: Message notifications.

(5) Swipe to the left: Display Daily activity, Sports, Heart rate, Sleep, Games, Tasks&Awards, Alarms, Pomodoro clock, Sport habit, Sports record, Blood oxygen, Calculator, Weather, Timer, Calendar, Music control, Date&time, Find My guide, Find Hub guide, QR code and Setting, click to enter the corresponding function, slide right or press power button to back previous page.



4.2 Watch face Display



Setting method:

When the watch in home screen(watch face), long press 3 seconds on the home screen and set different dials you like or go Setting - Screen display - Change dial to choose dials too.

4.3 Screen lock

Setting path: in the App "Personal center" - "Screen lock". You can turn on the Screen lock after setting a password to prevent your children from overusing. If the Screen lock is turned on, a password is required when using the watch.



5.Product quick use

5.1 Download and install App

You can set up the watch through the "Cubitt Jr + Teens" App for iOS or Android devices. You need download and install the "Cubitt Jr +



Teens" App from App Store or Google Play Store:

Or you can scan the following QR code to download the App:



5.2 Connection and Synchronize data

Turn on the Bluetooth and GPS Location on your mobile phone.

5.2.1 Bluetooth connection

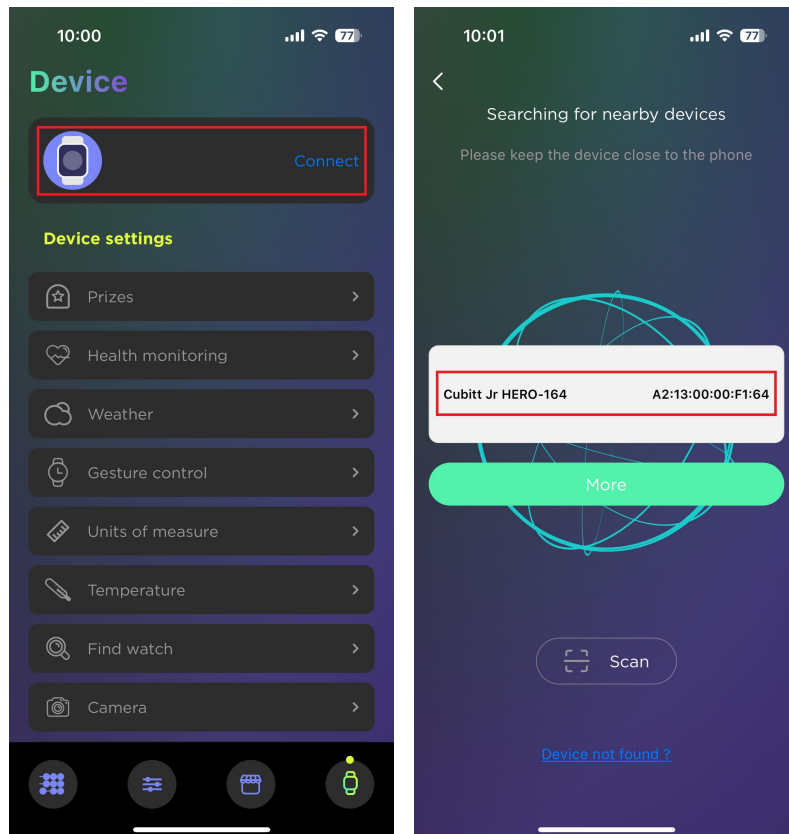
(1) Install and open "Cubitt Jr + Teens" App.

(2) In the home page, press "Personal center" - "Device" menu to

Searching for nearby devices page.

(3) Select product mode Cubitt Jr HERO and click it to bind watch as below.

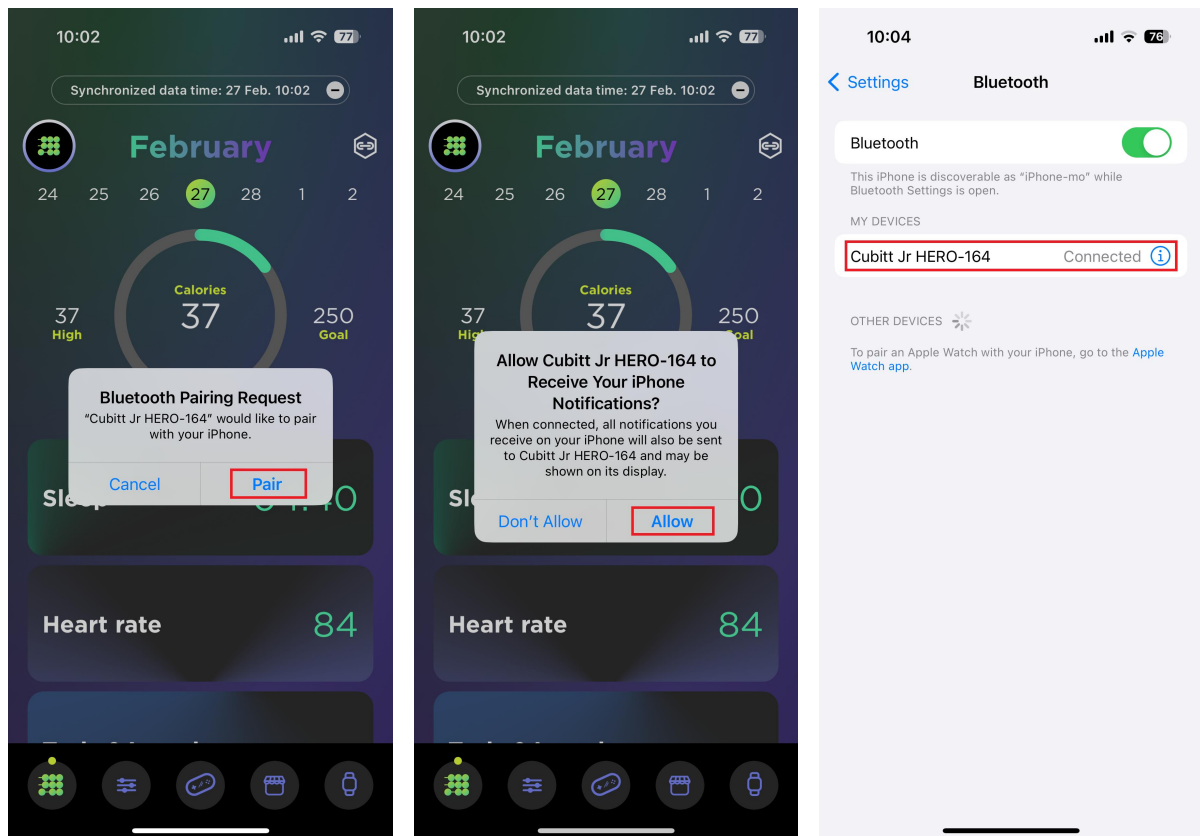
In "Setting" menu on the watch - find "System" - "System version" to check the watch Bluetooth name.



After connected successfully, shown as the icon in the watch status bar: 

Notice:

* If your phone is iOS system, you need agree to pair with you phone and display your iPhone notifications. The Bluetooth menu of the phone interface displays Cubitt Jr HERO connected successfully as below picture shows.

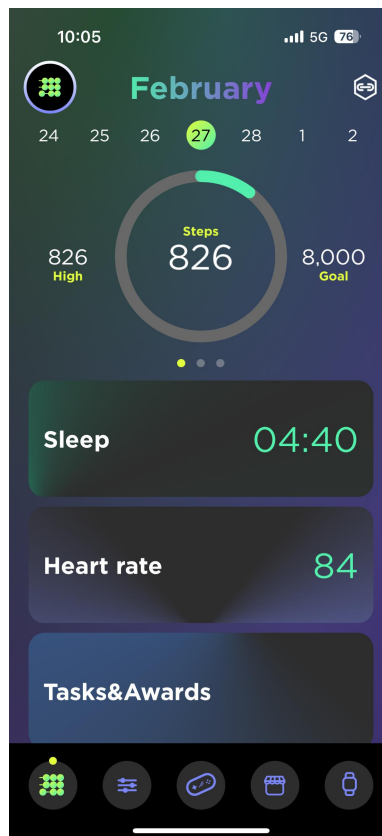


* During binding process, "Cubitt Jr + Teens" will prompt you to enable GPS Location and Bluetooth, and authorize "Cubitt Jr + Teens" to get access to the GPS Location on you mobile phone. Or prompt some other permission to allow, please agree to all the permission prompt.

* iPhone will not prompt you with any information unless you complete Bluetooth pairing on your Cubitt Jr HERO watch in the built-in Bluetooth in you mobile phone after binding.

5.2.2 Synchronizing data

Pair your watch with "Cubitt Jr + Teens" App, open App, in the home page screen, swipe down or click the the Sync icon to synchronize data. Your data will be shown on App accordingly.



Notice:

- * Wrong operation: Pair the watch directly with the Bluetooth in your mobile phone's settings.
- * Please don't shut the Bluetooth notify service when you are clearing software by background or close background application software. It will affect the sync function between watch and phone if shut it.
- * If you want your watch to receive third-party notifications, you need to turn on the notification permissions.

5.3 Basic functions

5.3.1 Daily activity

The watch will display the user's total number of steps on the day, walking distance, calories burned on the same day, and the data will be cleared at 0 o'clock (midnight) every day.

5.3.2 Sports

In sports mode: the single-point function icon allows you to enter sports modes such as Walking, Running, Hiking, Cycling, Basketball, Football, Baseball, Tennis, Rope skipping and Free sports.

5.3.3 Heart rate

(1) Function introduction: The watch will measure the user's heart rate under the heart rate measurement interface. After the test is completed, the vibration will display the result. After no operation, the screen will automatically go out.

(2) Operating instructions: Swipe to the left on the main interface and click the heart rate static icon to switch to the heart rate measurement interface. Once the interface is entered, the measurement will start. During the measurement, the interface value will be zero. After the measurement is completed, the value will be displayed.

5.3.4 Sleep

(1) Function introduction: The watch will display the user's sleep time the night before. (Sleep measurement time 21:30 - 12:00 next day)

(2) Operation instructions: Swipe to the left on the main interface, click sleep static icon to switch to the sleep interface, you can view the sleep time of the previous day.

5.3.5 Games

There are 8 games in the watch which are fun and you can choose one to play. You can also choose more interesting games to push to your watch from the game page of the APP.

5.3.6 Tasks&Awards

Set tasks through the app and earn rewards upon completion.

5.3.7 Alarms

You can add alarms from the watch, also you can set alarms in the App, the watch will show the alarms information. When the alarm time is up, the watch will pop up a reminder icon. You can also open or close it in the watch or APP. And you can edit or delete the alarms from the watch or APP.

5.3.8 Pomodoro clock

You can set their own focus duration based on their needs. Each time

they enter a focus session, all notifications and pop-ups will be turned off. After each focus session, they can take a five-minute break. You can also check their total focus time and number of breaks for the day.

5.3.9 Sport habit

You can set up 30 minutes daily exercise reminder to form your good habit.

5.3.10 Sports record

If you have done any sports and saved, in this function will show the information of sports record.

5.3.11 Blood oxygen

Switch to the blood oxygen interface , once you enter the blood oxygen interface , the bracelet start measuring blood oxygen, during the measurement process (for about 30s).

5.3.12 Calculator

The numerical input is in the upper limit of 7 digits (input of negative numbers is not processed), and the result of the calculation is within the upper limit of 8 digits. If the result exceeds the calculated value, it will be displayed with "-----" that cannot be calculated.

5.3.13 Weather

After connected with APP, the watch will show local weather information.

5.3.14 Timer

Switch to the timer interface, click to start timing. During the timing, you can start/pause/reset switching with a single touch.

Switch to the stopwatch interface, you can choose 1min, 5min, 10min, or set any time you want to use countdown function. You can start/pause/reset switching with a single touch.

5.3.15 Calendar

Display the current year, month and day, slide down to display the calendar.

5.3.16 Music control

After connected with the Bluetooth, you can manipulate Mobile to play music and adjust the volume, voice will come out from mobile phone.

5.3.17 Date&time

You can set the date and time, and choose the time display mode.

5.3.18 Find My guide

The Find My feature is compatible with Apple iPhone/iPad running iOS 14.5/iPad OS 14.5 or later. You can setup Find My according to the prompts.

5.3.19 Find Hub guide

The Find Hub feature is compatible with Android phones and tablets Android 12+. You can setup Find Hub according to the prompts.

5.3.20 QR code

Scan the QR code to download and bind to the App.

5.3.21 Setting

- **Language:** Including different languages you can choose.
- **Screen display:** Including **Change dial**, **Brightness**, **Screen time** and **Turn wrist wake** setting.
- **Vibration:** Set vibration intensity.
- **Do not disturb:** Set enter or exit do not disturb mode.
- **Health monitoring:** Set to turn on or off automatic health monitoring.
- **Unit setting:** Set units or temperature unit.
- **Date:** Set the date.
- **Time:** Set the time and choose the time display mode.
- **Battery:** Show the battery power, set **Power saving** mode.
When you open it, the watch Bluetooth will be disconnected.
- **Drink water:** Set drink water reminder.
- **Sedentary:** Set sedentary reminder.
- **Left hand or right hand:** Set to wear on the left or right hand.

- **Password:** Set password to lock screen.
- **System:** Including **System version, Shut down, Reset** settings.

6. Caveat

Please follow the doctor's instructions and measure the results of self-diagnosis and treatment. Users with blood circulation disorders and blood diseases should be treated under the guidance of a doctor. The measurement results of this product are for reference only and are not intended for any medical use or basis.

FCC Warning

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.

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.