

# PORODO



## **Porodo Gaming** **SPECTRE 4G Cellular** **and Video Smart Watch**

SKU: PD-SPECTRE-BK

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Before using the product, please carefully read this User Manual to guarantee correct usage and keep it secure for future reference.

## **Features**

1. The smartwatch features a 2.13" display, offering clear and vibrant visuals for all functionalities.
2. It supports a nano SIM card, enabling cellular connectivity for calls and internet access directly from your wrist.
3. Equipped with GPS functionality, the watch allows for precise location tracking and navigation.
4. A 2MP camera is integrated into the watch, facilitating basic photography and video calls.
5. The smartwatch provides up to two days of battery life on a single charge, ensuring you stay connected without frequent recharges.
6. The watch includes an AMOLED display, known for its excellent color accuracy and battery efficiency.
7. It monitors your sleep patterns to help you gain insights into your sleep quality and duration.
8. The smartwatch counts calories burned throughout the day, aiding in fitness and weight management.
9. It continuously monitors heart rate, offering valuable data for health and fitness tracking.
10. Allows for video calls directly from your watch, adding convenience and connectivity.
11. The watch can record videos, making it easy to capture moments without needing a separate device.

## **SIM Card Installation**

1. Prepare a Nano SIM card.
2. Power off the watch.
3. Use a tool to remove the card tray.
4. Insert the SIM card into the tray in the correct orientation.
5. Slide the tray back into the watch's card slot.

**6.** Ensure that the caller display function is activated and that the data streaming is enabled (at least 50MB per month).

**Note:** It is strictly forbidden to insert a needle into the microphone hole adjacent to the SIM card tray.

## Specifications

Product Type	Porodo SPECTRE 4G Cellular and Video Smart Watch
SKU	PD-SPECTRE-BK
Battery Capacity	900mAh / 3.85V
Working Time	1-2 days
Standby Time	3-5 days
Operating System	Android 8.1.0
Processor	Quad-Core ARM Cortex A1.4 ,53GHz
Screen Resolution	AMOLED 368×448
Video Support	1920×1080p@30fps
Memory	2+16GB
App Name	MiWi Tracker
Bluetooth Name	PD: SPECTRE
Audio Formats	MP3/AAC/AAC+/WMA/DRA/AMR-NB
Image Formats	JPG, JPEG, BMP
Video Formats	MPEG4/H.264 Encoder, MPEG4/H.263/VP8/H.264 Decoder
Protocols	2G (B3/B8), 3G (B2/B5), 4G (FDD-LTE: B1/B3/B5/B7/B8/B20, TDD - LTE : B34/B38/B39/B40/B41)
Charging Time	2 hours
Magnetic Charger	Included
App Features	SMS, Phone, Contacts, Setting, Step, Audio Record, Search, Video, Gallery, Download, Sedentary reminder, Breathing exercises, Blood oxygen, Blood pressure, Flashlight, Music, Voice assistant AI, Class schedule, Heart rate, Weather, App Store, Power saving mode, etc.

# Instructions for Use

## **A. Power On/Off:**

**1.** Power On: Hold the power button for 3 seconds to start the watch.

**2.** Power Off:

**Method 1:** Press and hold the power button to display a new page, then click the 'Shutdown' icon.

**Method 2:** Use the app to select 'Function' and then 'Remote Power Off'.

## **B. Charging**

**1.** Fully charge the battery before the first use.

**2.** Attach the magnetic charging lead to the back of the device in the correct position.

**3.** Connect the other end to a USB charger that supports DC 5V~1A output.

**Warning:** Do not use a charger with an output voltage exceeding 5V as it will damage the device.

## **C. Manage Background Apps**

**1.** Press and hold the power button to open a new page.

**2.** Click the menu icon to switch to an app or close all background apps.

## **D. Volume Adjustment**

**1.** Press and hold the power button to bring up a new page.

**2.** Click the speaker icon to adjust the volume.

## **Important Notes**

**1.** The watch takes approximately one minute to read the SIM card information after powering on, during which it automatically checks the signal.

**2.** If the watch does not turn on normally, verify that it has battery power. If depleted, charge the watch promptly and try powering it on again.

**3.** If the SIM card is not inserted properly or cannot be read after powering on, re-insert the card or replace it, then restart the watch to confirm the card is being read correctly.

**4.** Always use the magnetic charging cable provided with your watch. Using alternative charging cables may cause damage to your watch.

## App Connectivity

### A. Download and Install the App:

**Method 1:** Scan the QR code provided to download and install the app.

**Method 2:** Alternatively, scan the QR code available in the 'QR Code' section of your watch to download the app.



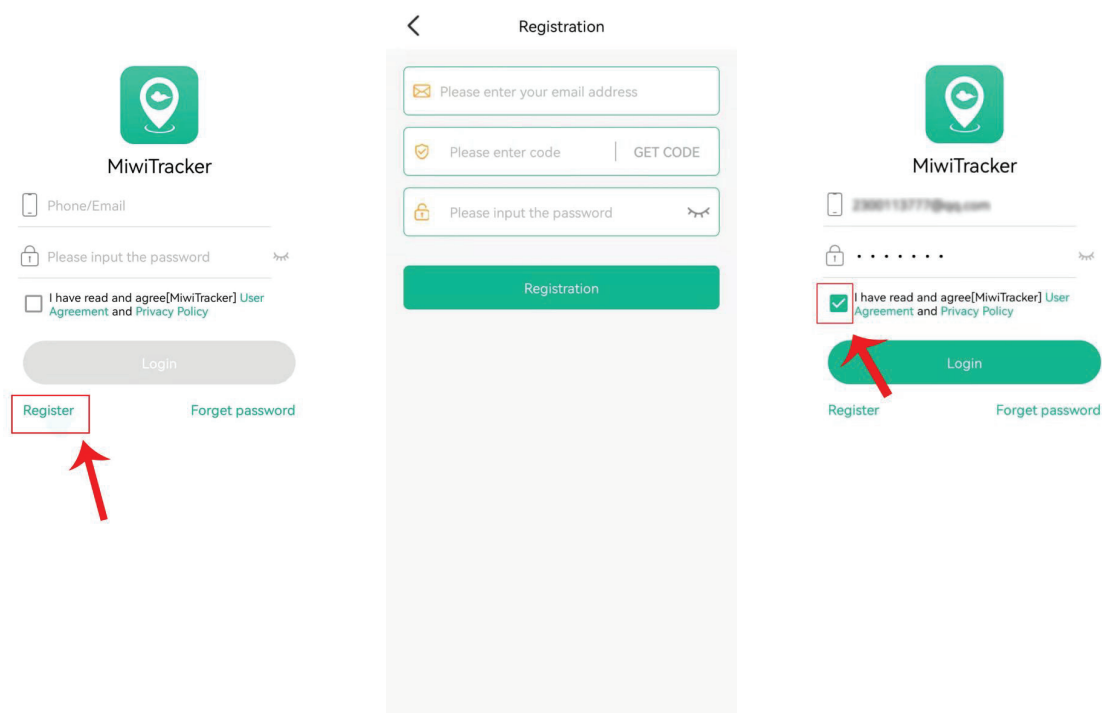
**Method 3:** Search for "MiWi Tracker" in the Apple App Store or Google Play Store.

**Note:** During the installation process, you will be prompted to decide whether to trust the app. The app may request access to your phone's location among other permissions. Please select 'Trust' or 'Agree' and allow permissions to be granted all the time.

**Connection:** Enable Bluetooth connection on your phone. Scan for "PD: SPECTRE" and tap to connect with the watch.

### B. Registering the Watch and Logging In

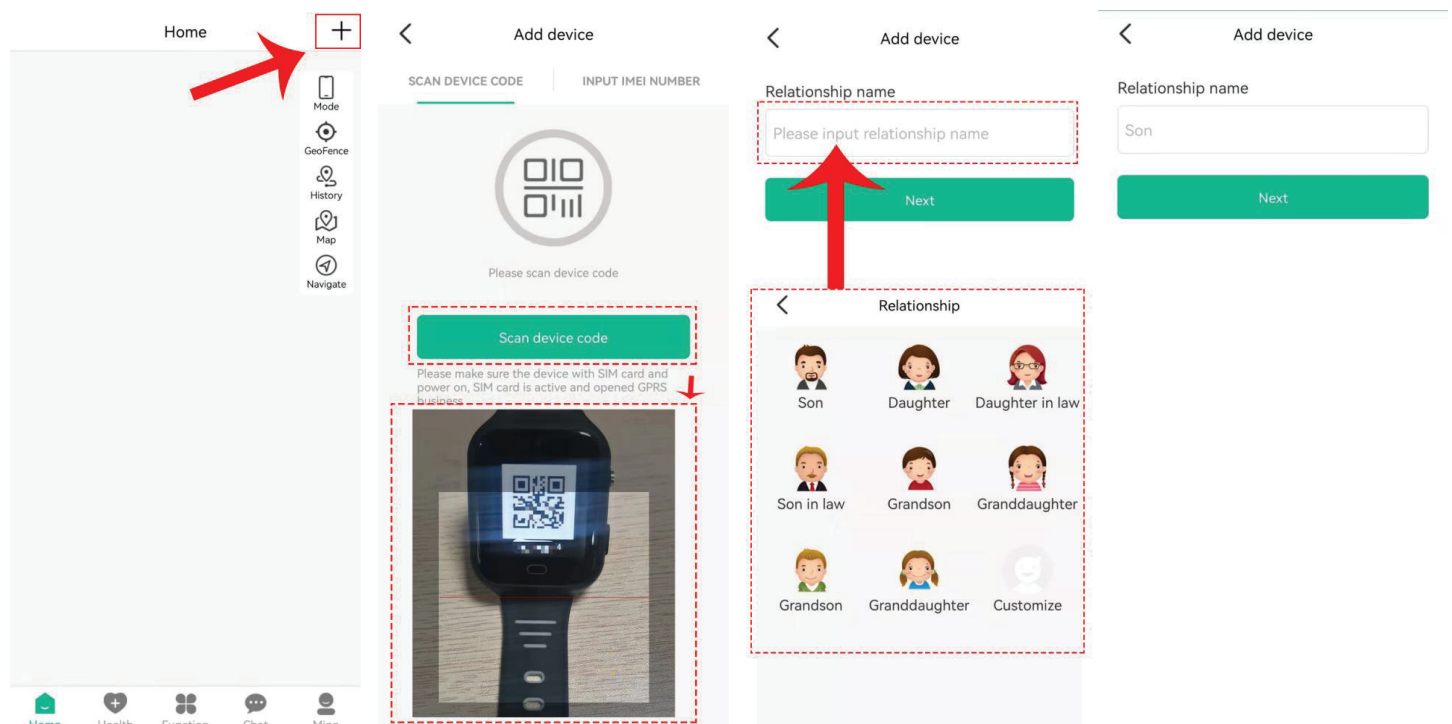
1. Open the app.
2. New users will need to register by clicking the 'Register' button located at the bottom left of the screen.
3. Follow the prompts to complete the registration steps.



## C. Connecting the Watch to Your App Account

1. After successfully registering, log in to your account.
2. Select the '+' icon, and choose 'Add watch'.
3. Scan the QR code displayed on the watch.

**Note:** During the installation process, you will be prompted to decide whether to trust the app. The app may request access to your phone's location among other permissions. Please select 'Trust' or 'Agree' and allow permissions to be granted all the time.



## Functions

1. Real-Time GPS, Wi-Fi & Cellular Location
2. Historical Track & Geofence
3. Calling Features
4. Voice Chat Messaging
5. Video Chat
6. Camera Function
7. Health Pedometer
8. Location Update Modes
9. Clock
10. Do Not Disturb Mode
11. Face Unlock
12. Auto Answer
13. Other Settings and Functions

## Function Description

### 1. Location Update Schedule Modes

There are two modes for updating location information, allowing users to optimize their experience with location services.

**A.1** Manual Positioning: Click 'Refresh' in the real-time location map interface of the app or select 'Function' > 'Real-time Position' to update the current location. The watch will promptly report the latest position.

**A.2** Real-time Positioning: The watch updates location data to the app at predefined intervals during continuous movement.

#### Note:

Users can select 'Function' > 'Upload Interval' to specify the device upload interval in minutes. The value should be an integer between 1 and 86,400. The default interval for real-time positioning mode is 10 minutes. In real-time positioning, the watch will consistently update the location on the app's Map page and History.

### 2. Historical Location

In the real-time location map interface of the app, click the 'History' button on the right to access the location history recall.

### 3. Geo-fence (Safe Area)

This feature allows you to define a Geo-fence (a safe area perimeter) and receive push notifications if the tracker enters or exits this area. To set up a Geo-fence, click 'GeoFence' > Click the "+" icon in the upper right corner > Click and drag the map to set the center point > Drag to define the boundary of the area > Click the checkmark at the top right > Enter the name of the fence > Click 'Confirm' to save. The app will display notifications when entering or leaving the Geo-fence area. Navigate to 'Mine' > 'Message' to see these alerts. After the watch uploads the location data, the app can determine whether the device has entered or exited the Geo-fence.

### 4. Calling

#### 4.1 Phone Book:

**A.1** Add a Contact: Open the app and go to 'Function' > 'Set phone book' > Click



**A.2** Edit Contact: Navigate to 'Function' > 'Set phone book' in the app, drag to select the contact you wish to edit, make your changes, and then save.

**A.3** Delete Contact: Select 'Function' > 'Set phone book' in the app, drag to the contact you want to delete, click 'Delete'.

**Note:** Deleted information will be synchronized across both the watch and the app.

## **4.2** Call Management:

**B.1** Using the Phonebook: Click the 'Contact' icon on the watch to open the contact list. Slide up or down to select a contact, then select the contact to call.

**B.2** One Button SOS: In case of emergency, press and hold the power button to bring up a new page, then click the 'SOS' icon. The watch will automatically call the 3 preset emergency numbers sequentially.

**B.3** Call Dialing: To make a call manually, click the 'Phone' icon on the watch, enter the phone numbers manually, and then dial out.

## **5. Chat Features**

### **5.1** Voice Message:

**A.1** From App to Watch: Click 'Chat' on the main page of the app to send a voice message to the watch.

**A.2** From Watch to App: Click the 'Chat' icon on the watch, hold down the talk button to speak, and release your finger to complete the recording.

### **5.2** Video Chat:

**B.1** From App: Click 'Function' > 'Video chat' in the app to start a video chat.

**B.2** From Watch: Click the 'Video Call' icon on the watch, select a contact, and long press the name to choose between a video call or a voice call.

## **6. Camera**

**A.1** To Take Pictures: Click 'Camera' on the watch to open the camera interface. Tap the icon in the middle of the screen to take pictures.

**A.2** To view or delete pictures, click the lower right corner of the picture icon to enter the gallery page.

**B.1** To Record Videos: Click 'Camera' on the watch to open the camera interface.

**B.2** Tap the camera icon to start recording videos.

**B.3** To view or delete videos, click the lower right corner of the picture icon to

access the gallery page.

## 7. Health Pedometer

Set up the pedometer feature by navigating to: 'App Function' > 'Steps Setting' > Click the '+' icon to add the pedometer time interval and click 'Save'.

## APN Settings

The watch by default contains most of the APN information. However, if the watch is unable to connect online immediately upon unboxing, you will need to set up the APN. Consult your service provider for APN information and configure the settings in your watch. Alternatively, you can install the SIM card in a mobile phone and check the APN information under the network profile settings.

### To set APN in the GPS Watch:

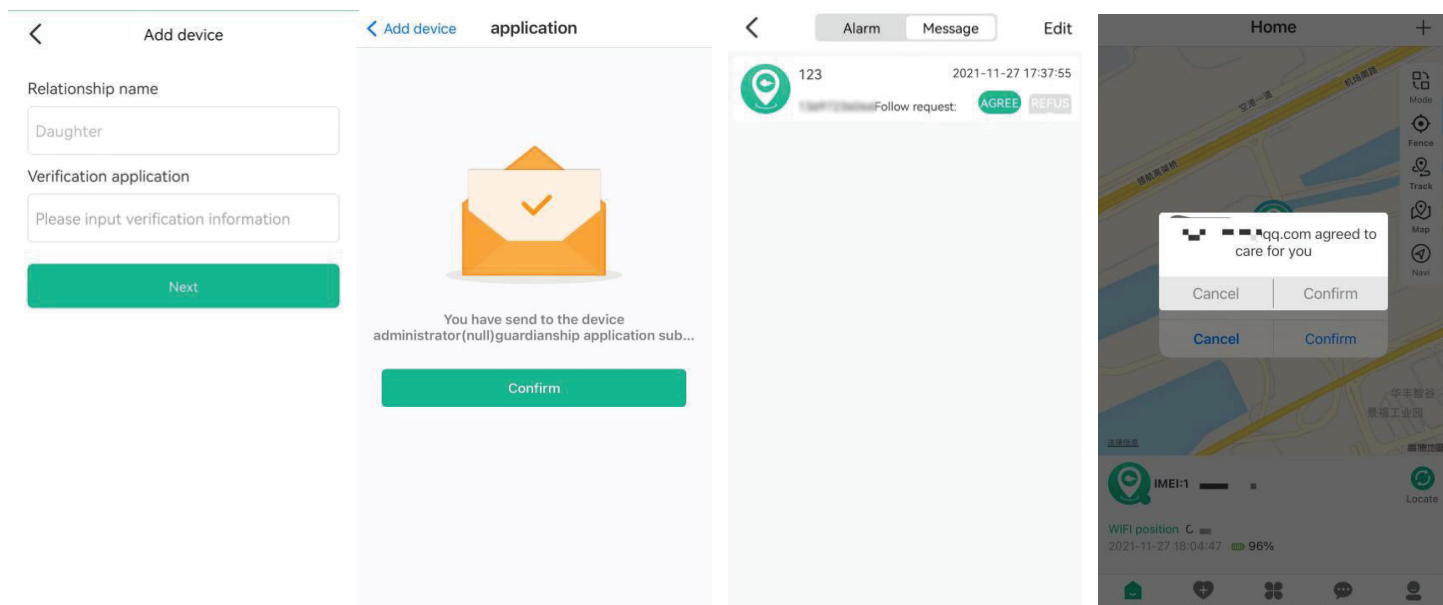
Navigate to 'Settings' > 'Network & Internet' > 'Mobile network' > 'Advanced' > 'Access Point Names' > Click '+' > Enter APN information and save. You need to fill out the Name, APN name, MCC, and MNC. Leave the rest as default.

**Note:** APN information varies by operator. Please contact your operator for the specific APN and associated MCC, MNC details.

## Adding a Secondary Administrator

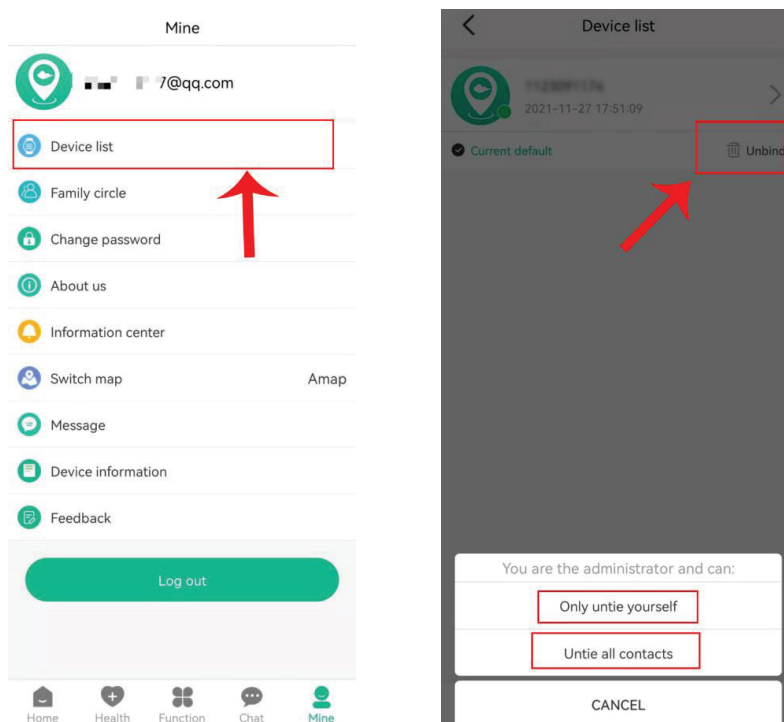
The first account created for the watch is designated as the primary administrator account. You can add a secondary account, for example, for another parent, to enable dual management. Adding a secondary administrator account requires authorization from the primary administrator. Whenever the secondary administrator attempts to add the same GPS tracker, the primary administrator will receive a notification for authorization. When the secondary administrator scans the same watch's QR code into their app, a prompt will appear in the primary administrator's app account requesting authorization.

**Note:** One app account can bind multiple GPS trackers, and one GPS tracker can also be connected to multiple secondary accounts with the primary administrator's authorization.



## Removing Watch from the App

To remove a watch from the App account, navigate to 'Mine' tab and then to 'Devices List'. Select the device you wish to remove, then choose 'Untie'. You will have the option to 'Only untie yourself' or 'Untie all contacts'.



## Precautions

1. Do NOT immerse the product in liquids or expose it to chemicals such as salt water and detergents.
2. Do NOT wearing the product in the shower to prevent damage from various pH levels in shower gel, shampoo, and conditioner, as well as from hot water.

- 3.** Keep the product away from fire, heat, and other environments with extremely high temperatures.
- 4.** Ensure the product is kept out of children's reach to avoid accidental ingestion.
- 5.** Use only 5V chargers or USB ports, as higher voltage may damage the device.
- 6.** Avoid directly attaching the magnetic charging cable to any metal objects other than the GPS Tracker to prevent short circuits.
- 7.** If the battery overheats during charging, immediately disconnect it from the power supply.
- 8.** Fully charge the battery before first use.
- 9.** If the watch becomes hot while being worn, immediately remove it and turn it off either through the watch settings or via the app.
- 10.** Never connect to a charger that is mechanically damaged or use batteries that are swollen to avoid the risk of explosion.
- 11.** The location function will not operate if the product is not charged or is outside the cell service coverage area.





## **Warranty**

Products that you buy directly from our **Porodo** website or shop come with a 24-month warranty.

When you buy **Porodo** products from any of our approved sellers, you only get a 12-month warranty. If you want to extend this warranty, go to our website at **<https://porodo.net/warranty>** and fill out the form with your information. Don't forget to upload a picture of the product too. After we've checked and accepted your request, we'll send you an email to confirm that your product's warranty has been extended.

For more info, please check:

**<https://www.porodo.net/warranty>**

## **Contact Us**

If you have any questions about this Privacy Policy, please contact us at:

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