

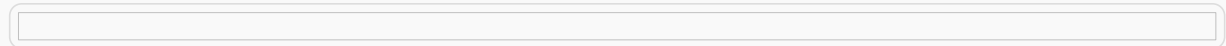
IOWODO D24

IOWODO D24 Kids Smart Watch Instruction Manual

Model: D24 (Z30-4G)

1. INTRODUCTION

The IOWODO D24 Kids Smart Watch is designed to provide communication, safety, and entertainment features for children, while offering peace of mind for parents. This 4G LTE-enabled smartwatch includes GPS tracking, SOS emergency calling, video call capabilities, and a dedicated school mode. Please read this manual thoroughly to understand the watch's functions and ensure proper usage.



This image shows the IOWODO D24 Kids Smart Watch in a pink color. The watch face displays the time (03:27) and date (19/04, Saturday). A flashlight is active on the right side of the watch casing, and an SOS button is visible below it. The watch features a durable silicone strap.

2. PACKAGE CONTENTS

Verify that all items are present in your package:

- IOWODO D24 Smartwatch (with silicone strap)
- Silicone Protective Case
- Braided Lanyard
- USB Charging Cable
- User Manual

3. SETUP

3.1. SIM Card Installation

The IOWODO D24 requires a Nano-SIM card (not included) for 4G connectivity, calls, and GPS features. Ensure the SIM card has an active data plan.

1. Power off the smartwatch completely.
2. Locate the SIM card slot on the side of the watch.
3. Carefully insert the Nano-SIM card into the slot with the metal contacts facing up, ensuring it is fully

seated.

4. Power on the smartwatch. The watch should detect the SIM card and display network signal strength.

3.2. App Download and Registration

To manage the smartwatch and access its full features, download the "SeTracker2" application on your smartphone.

1. Scan the QR code provided in the watch packaging or search for "SeTracker2" in your smartphone's app store (iOS or Android).
2. Install and open the application.
3. Register a new account by following the on-screen prompts.
4. Bind the watch to your account by scanning the QR code displayed on the watch screen or entering its unique registration code (REG CODE). This code can usually be found in the watch's settings menu.

3.3. Initial Configuration

After binding, configure essential settings through the SeTracker2 app:

- Set up emergency contact numbers (SOS numbers).
- Define safety zones (geofencing).
- Add approved contacts for calls and messages.
- Adjust time zone and other preferences.

4. OPERATING INSTRUCTIONS

4.1. Power On/Off

- **Power On:** Press and hold the power button (located on the right side) for approximately 3 seconds until the screen lights up.
- **Power Off:** Press and hold the power button for approximately 3 seconds, then select "Power Off" on the screen. Alternatively, the watch can be powered off remotely via the SeTracker2 app.

4.2. Touch Screen Navigation

Swipe left/right to navigate between different menus and functions. Tap an icon to select it. Swipe down from the top to access quick settings or notifications.

4.3. Communication Features

- **Video Calls:** Select the "Video Call" icon and choose a contact from the approved list to initiate a video call. The watch features a 1 MP camera.
- **Voice Calls:** Select the "Call" icon and choose a contact to make a voice call. Only pre-approved numbers can call the watch, and the watch can only call pre-approved numbers.
- **Voice Chat/SMS:** Access the "Chat" function to send and receive voice messages or short text messages with family group contacts via the SeTracker2 app.

4.4. Safety and Tracking

- **GPS Tracking:** Real-time location tracking (GPS + LBS + Wi-Fi) is available through the SeTracker2 app, providing location accuracy of approximately $\pm 50\text{m}$.
- **Safety Zones:** Set up virtual boundaries (geofences) in the app. You will receive push notifications if

the watch enters or exits these defined zones.

- **Route History:** View the watch's location history for the past 30 days via the SeTracker2 app.
- **SOS Emergency Call:** In an emergency, press and hold the SOS button (located below the power button) for 3 seconds. The watch will automatically dial up to 3 pre-registered emergency numbers in a loop until one is answered.

4.5. School Mode

Activate "School Mode" via the SeTracker2 app to minimize distractions during school hours. During this mode, calls and messages are blocked according to a set schedule. The watch screen will only display the time, but the SOS function remains active for emergencies.

4.6. Other Features

- **Educational Games:** The watch includes age-appropriate math and language games.
- **Flashlight:** Access the flashlight function from the watch menu.
- **Pedometer:** Tracks daily steps.
- **Calculator:** Basic arithmetic functions.
- **Alarm Clock:** Set multiple alarms.
- **Timer:** Stopwatch and countdown timer functions.

5. MAINTENANCE

5.1. Charging the Battery

The watch is equipped with an 800 mAh battery. Use the provided USB charging cable to charge the device. Connect the magnetic end of the cable to the charging contacts on the back of the watch and the USB-A end to a standard USB power adapter (5V/1A recommended).

- A full charge typically takes 2-3 hours.
- Battery life is approximately 2 days of normal use and up to 5 days on standby.

5.2. Water Resistance

The IOWODO D24 is IP67 waterproof, meaning it is resistant to splashes, rain, and brief immersion in shallow water. It is not suitable for swimming, showering, or prolonged water exposure. Ensure the SIM card slot cover is securely closed to maintain water resistance.

5.3. Cleaning

Wipe the watch and strap with a soft, damp cloth. Avoid using harsh chemicals or abrasive materials, as these can damage the device.

6. TROUBLESHOOTING

If you encounter issues with your IOWODO D24 Smart Watch, refer to the following common problems and solutions:

- **Watch is offline in the app:** Ensure the SIM card is correctly installed, has an active data plan, and the watch has network signal. Check if the watch is powered on. Restart the watch and the SeTracker2 app.
- **SIM card not recognized:** Verify the SIM card is a Nano-SIM and inserted correctly. Ensure the SIM card is activated by your mobile carrier. Try restarting the watch.

- **GPS inaccuracy:** GPS accuracy can be affected by environmental factors (e.g., indoors, dense urban areas). Ensure the watch has a clear view of the sky for optimal GPS performance. LBS and Wi-Fi positioning provide supplementary location data.
- **Cannot make/receive calls:** Confirm that the SIM card has calling credit and an active plan. Ensure the contact numbers are saved in the watch's address book via the SeTracker2 app. Check if School Mode is active.
- **Battery drains quickly:** High usage of features like video calls, GPS tracking, and games will consume more battery. Reduce screen brightness, limit background app usage, and ensure the watch is fully charged.
- **Watch screen unresponsive:** Try restarting the watch by holding the power button. If unresponsive, allow the battery to fully discharge and then recharge it.

7. SPECIFICATIONS

Feature	Detail
Model Name	Z30-4G
Brand	IOWODO
Connectivity	4G LTE, Bluetooth
Operating System	IOS Android Compatible
Screen Size	1.75 Inches HD Touch Screen (Gorilla Glass protection)
Memory Storage Capacity	128 MB
RAM Memory Installed Size	128 MB
Battery Capacity	800 mAh (1 D battery included)
Battery Life	Approx. 2 days (use), 5 days (standby)
Water Resistance	IP67
GPS	Built-in GPS (GPS + LBS + Wi-Fi tracking)
Camera	1 MP
Special Features	Flashlight, Classroom Mode, Video Calls, Voice/Text Chat, SOS Emergency Call, Learning Games, Pedometer, Calculator, Alarm Clock, Timer
Package Dimensions	16.2 x 10.3 x 2.7 cm; 170 g

8. WARRANTY AND SUPPORT

IOWODO products are covered by a limited warranty. For specific warranty terms, duration, and to access customer support, please refer to the warranty card included in your product packaging or visit the official IOWODO website. Do not attempt to repair the device yourself, as this may void the warranty.