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› PTHTECHUS T30 4G Kids Smartwatch User Manual

## PTHTECHUS T30

# PTHTECHUS T30 4G Kids Smartwatch User Manual

Model: T30

### INTRODUCTION

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This manual provides detailed instructions for the setup, operation, and maintenance of your PTHTECHUS T30 4G Kids Smartwatch. Please read this manual thoroughly before using the device to ensure proper functionality and safety. This smartwatch is designed to provide communication and safety features for children aged 4 to 12 years.

### IMPORTANT SAFETY INFORMATION

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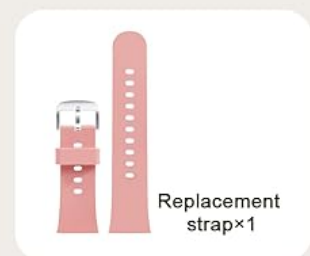
- Do not attempt to disassemble or modify the smartwatch. This may void the warranty and cause damage.
- Keep the device away from extreme temperatures, direct sunlight, and moisture.
- Use only the provided charging cable and a compatible power adapter.
- Ensure the SIM card is correctly inserted before powering on the device.
- Supervise children during initial setup and use to ensure safe operation.

### PACKAGE CONTENTS

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Verify that all items are present in the package:

- PTHTECHUS T30 4G Kids Smartwatch (x1)
- Replacement Watch Strap (x1)
- Charging Cable (x1)
- User Manual (x1)



## Best Gift for Your Kids

Image: Contents of the PTHTTECHUS T30 Smartwatch package.

## SETUP GUIDE

### 1. SIM Card Installation

The smartwatch requires a 4G Nano SIM card (not included) for communication features. Ensure the SIM card is active and supports 4G network connectivity.

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 chip facing upwards and the cut corner oriented correctly.
4. Gently push the SIM card until it clicks into place.
5. Power on the smartwatch. The network signal icon should appear on the screen once connected.

### 2. App Pairing

To manage the smartwatch and access its full features, you need to pair it with a smartphone application. Refer to the specific app mentioned in the included manual or product packaging for download instructions.

1. Download and install the recommended smartwatch application on your smartphone.
2. Register an account and log in.
3. On the smartwatch, locate the QR code (usually in the settings or a dedicated app).
4. In the smartphone app, select the option to "Add Device" or "Scan QR Code" and scan the QR code displayed on the smartwatch.
5. Follow the on-screen prompts in the app to complete the pairing process.

### 3. Initial Configuration

After pairing, configure essential settings via the smartphone app:

- **Contact List:** Add emergency contacts and frequently called numbers.
- **SOS Numbers:** Designate up to three SOS contacts.
- **GPS Tracking:** Set up location update frequency and safe zones.
- **School Mode:** Schedule times when the watch functions are limited to prevent distractions.
- **Time Zone:** Adjust the time zone for accurate time display.

## OPERATING INSTRUCTIONS

### Basic Navigation

- **Touch Screen:** Swipe left/right to navigate between app screens. Tap an icon to open an application.
- **Power Button:** Press and hold to power on/off. Short press to return to the home screen or wake the screen.

### Making Calls

The smartwatch supports both voice and video calls.

1. From the home screen, swipe to find the "Phone" or "Contacts" icon and tap it.
2. Select a contact from the list or dial a number directly (if supported).
3. Tap the call icon to initiate a voice call. For video calls, select the video call option if available for the contact.

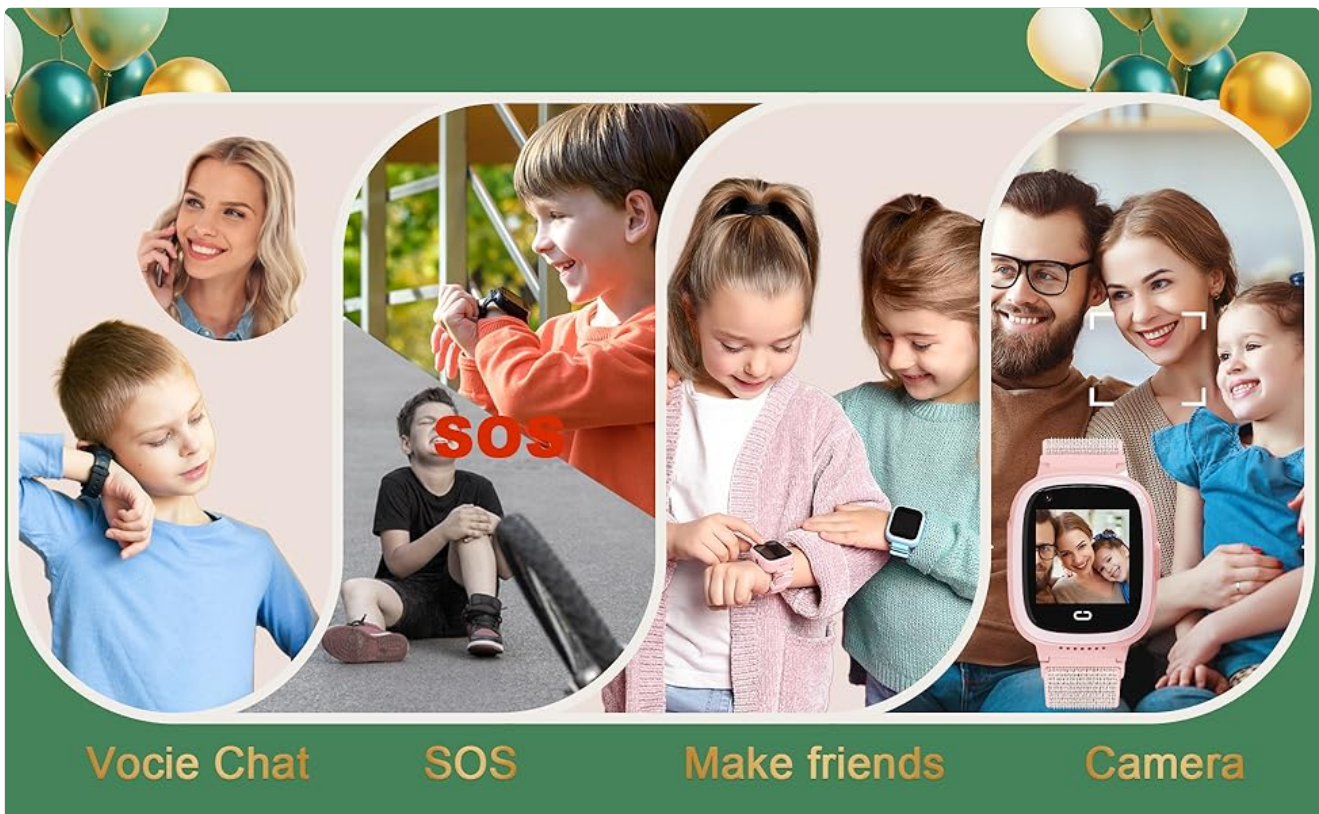


Image: Demonstrating communication features like voice chat and video calls.

### SOS Function

In an emergency, the SOS function allows the child to quickly alert pre-set contacts.

- Press and hold the dedicated SOS button (usually the power button or a clearly marked button) for a few seconds.
- The watch will automatically dial the primary SOS contact. If unanswered, it will cycle through the other SOS contacts until one is reached.
- An alert message with the child's location will also be sent to the SOS contacts via the app.

## GPS Tracking

Parents can monitor the child's location in real-time through the paired smartphone application.

- Open the smartwatch application on your smartphone.
- Navigate to the "Location" or "Map" section to view the child's current position.
- Set up "Safe Zones" (Geofencing) in the app to receive alerts when the child enters or leaves designated areas.
- Review "Historical Traces" to see past locations.



Image: Real-time location tracking and safety features via the companion app.

## Camera

The smartwatch features a built-in camera for taking photos.

- Tap the "Camera" icon on the watch screen.
- Tap the screen to take a photo.
- Photos can be viewed in the "Gallery" app on the watch or remotely accessed via the smartphone app.

## Music Player

The smartwatch supports music playback via Bluetooth.

- Transfer music files to the smartwatch's internal storage.
- Connect Bluetooth headphones to the smartwatch via the "Bluetooth" settings.
- Open the "Music" app to browse and play songs.



Image: Child enjoying music playback on the smartwatch with Bluetooth headphones.

## School Mode

School Mode limits watch functions during specific hours to minimize distractions.

- Configure School Mode schedules via the smartphone application.
- During School Mode, only time display and SOS function are typically active.

## Alarm

Set alarms for reminders or wake-up calls.

- Access the "Alarm" app on the smartwatch.
- Set new alarms, adjust times, and enable/disable existing ones.

## Voice Chat

Engage in voice messages with approved contacts.

- Open the "Voice Chat" or "Messages" app.
- Select a contact and record a voice message to send.
- Receive and play back voice messages from contacts.

## MAINTENANCE

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## Charging

- Connect the magnetic charging cable to the charging port on the back of the smartwatch.
- Connect the USB end of the cable to a compatible USB power adapter (5V/1A recommended) or a computer USB port.
- The charging indicator will appear on the screen. A full charge typically takes 2-3 hours.
- Avoid overcharging to prolong battery life.

## Cleaning

- Wipe the screen and watch body with a soft, dry, lint-free cloth.
- For stubborn dirt, slightly dampen the cloth with water. Do not use harsh chemicals or abrasive materials.
- Ensure the charging port is clean and dry before charging.

## Water Resistance

The smartwatch is designed to withstand splashes and brief exposure to water (e.g., hand washing). It is not suitable for swimming, showering, or submersion in water. Avoid exposing the watch to hot water or steam.

## TROUBLESHOOTING

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Problem	Possible Cause / Solution
<b>Watch does not power on.</b>	<ul style="list-style-type: none"> <li>• Battery is depleted. Charge the watch for at least 30 minutes.</li> <li>• Power button not held long enough. Press and hold for 5-10 seconds.</li> </ul>
<b>SIM card not recognized.</b>	<ul style="list-style-type: none"> <li>• SIM card incorrectly inserted. Reinsert the SIM card, ensuring correct orientation.</li> <li>• SIM card is not active or does not support 4G. Contact your mobile carrier.</li> <li>• Watch needs a restart after SIM insertion. Power off and on.</li> </ul>
<b>Cannot make/receive calls.</b>	<ul style="list-style-type: none"> <li>• No network signal. Check signal strength on the watch.</li> <li>• SIM card issues (see above).</li> <li>• Contacts not saved correctly in the app. Verify contact list.</li> <li>• Watch is in School Mode. Disable or adjust schedule.</li> </ul>
<b>GPS location is inaccurate.</b>	<ul style="list-style-type: none"> <li>• Poor GPS signal indoors or in dense areas. Move to an open outdoor area.</li> <li>• Watch is relying on LBS (Location Based Service) or WiFi positioning, which is less precise than GPS.</li> <li>• Ensure the watch has a strong 4G connection.</li> </ul>
<b>App cannot connect to the watch.</b>	<ul style="list-style-type: none"> <li>• Watch is offline or has no network connection.</li> <li>• Incorrect binding code or QR code used during pairing.</li> <li>• Ensure the app is updated to the latest version.</li> <li>• Restart both the watch and the smartphone.</li> </ul>

## SPECIFICATIONS

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<b>Brand</b>	PTHTECHUS
<b>Model Number</b>	T30
<b>Operating System</b>	Android Wear 2.0
<b>Screen Size</b>	1.45 Inches
<b>Connectivity</b>	Wi-Fi, Bluetooth, 4G
<b>Special Features</b>	Camera, GPS, WiFi, SOS
<b>Compatible Devices</b>	Smartphone
<b>Battery Type</b>	Lithium-ion
<b>Battery Capacity</b>	400 mAh
<b>Memory Storage Capacity</b>	2 GB
<b>Shape</b>	Round

## WARRANTY AND SUPPORT

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PTHTECHUS provides a one-year warranty for this product. If you encounter any issues during the setup or operation of your smartwatch, please contact our customer support team.

For assistance, please refer to the contact information provided in your product packaging or visit the official PTHTECHUS website. Our support team is dedicated to actively resolving any problems you may experience. Replacement watch straps are available. Please contact customer support for details.