

PTHTECHUS LT49

PTHTECHUS 4G Kids Smart Watch LT49 User Manual

Model: LT49

1. INTRODUCTION

This manual provides detailed instructions for the safe and effective use of your PTHTECHUS 4G Kids Smart Watch, Model LT49. Please read this manual thoroughly before operating the device and retain it for future reference. This smartwatch is designed to provide communication and entertainment features for children aged 4-12.

2. WHAT'S IN THE BOX

- PTHTECHUS 4G Kids Smart Watch (Model LT49)
- Charging Cable
- User Manual (this document)
- Watch Band



Image 2.1: The PTHTECHUS 4G Kids Smart Watch LT49, shown with its adjustable strap and a SpeedTalk Mobile SIM card, which is included for initial activation.

3. PRODUCT OVERVIEW

The PTHTECHUS 4G Kids Smart Watch LT49 features a high-definition touch screen and a durable design suitable for children. It integrates various functions to keep children connected and engaged.



Image 3.1: An overview of the smartwatch's features, including Pedometer, Alarm, Photo, Study Cards, Video, Audiobook, Camera, Player, Habit, Music, Calculator, Games, Setup, Timer, Wallpaper, Calendar, and Stopwatch.

3.1 Device Components

4G Watch Is The Best Gift For Boys And Girls Aged 3-12



Image 3.2: A diagram highlighting key components of the smartwatch: HD Camera, SIM card slot, Mental Watch Case, Colorful Soft Band, SOS Button, and Power Button.

- **HD Camera:** Located at the top of the watch face, used for taking photos and videos.
- **SIM Card Slot:** Located on the side, for inserting a 4G Nano SIM card.
- **SOS Button:** A dedicated button for emergency calls.
- **Power Button:** Used to power on/off the device and wake/sleep the screen.
- **Touch Screen:** 1.69-inch HD display for navigation and interaction.

4. SETUP INSTRUCTIONS

4.1 SIM Card Installation

The smartwatch requires a 4G Nano SIM card for calling and network features. A SpeedTalk Mobile SIM kit is included with the package.

1. Ensure the watch is powered off.
2. Locate the SIM card slot on the side of the watch.
3. Carefully insert the 4G Nano SIM card into the slot in the correct orientation. Refer to the diagram on the watch or in the quick start guide for proper alignment.
4. Close the SIM card slot cover securely.

4.2 SIM Card Activation

To enable calling and data features, the SpeedTalk Mobile SIM card must be activated.

- Visit the SpeedTalk Mobile website (www.activatespeedtalk.com) to activate your SIM card.
- Follow the on-screen instructions for activation. The package includes 30 minutes calling, 30MB data, and 30 SMS free for one week.
- Monthly service plans start at \$5.00.

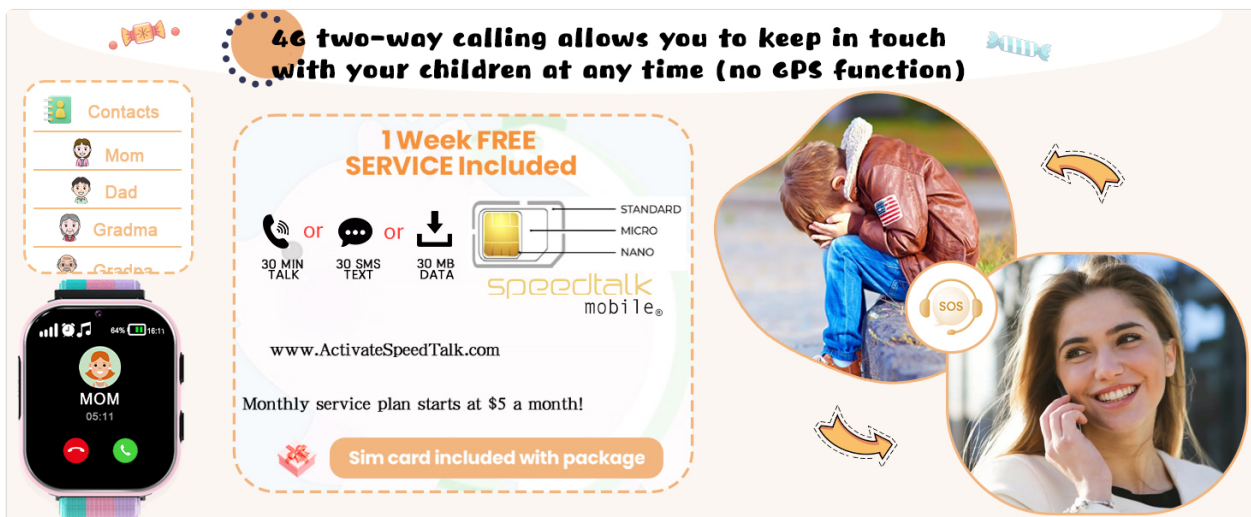


Image 4.1: Visual guide for SIM card insertion and activation details for SpeedTalk Mobile service.

4.3 Initial Power On and Basic Settings

1. Press and hold the Power Button until the screen lights up.
2. Follow the on-screen prompts to set the language, time, and date.
3. Ensure the watch is connected to a 4G network (indicated by the network icon on the screen).

5. OPERATING INSTRUCTIONS

5.1 Two-Way Calling and SOS Function

Once the SIM card is active, the watch supports two-way calling with pre-set contacts.

- **Making a Call:** Navigate to the 'Contact' or 'Dial' app on the watch. Select a contact or dial a number directly.
- **Receiving a Call:** When a call comes in, tap the green answer icon on the screen.
- **SOS Emergency Call:** In an emergency, press and hold the SOS button for 3 seconds. The watch will

automatically dial up to 3 pre-set emergency contacts and send a text message.

4G Two-Way Calling

Simply insert your 4G Nano's SIM card to receive and make calls to stay in touch with your kids anytime.



The illustration shows a woman on the left and a young girl on the right, both smiling. In the center is a smartwatch with a black face and a blue and orange strap. The watch screen displays '4G' signal strength, a battery icon, a contact icon labeled 'MOM', and red and green call buttons. Below this, a child is shown sitting on the ground, looking down. A hand is shown pressing a red SOS button on the side of the watch. The watch screen displays the time '10:26', the day 'Monday', and the date '2023/06/26'.

SOS Emergency Call

Press and hold the SOS button for 3-5 seconds to call emergency contacts to ensure your child's safety.

Image 5.1: Illustration of the two-way calling feature, showing a child receiving a call, and the SOS emergency call function being activated by pressing the side button.

5.2 Camera and Video Recording

The built-in HD camera allows children to capture photos and videos.

- Open the 'Camera' app to take photos.
- Open the 'Video' app to record videos.
- Photos and videos can be viewed in the 'Photos' or 'Player' app.



Image 5.2: The smartwatch camera in action, showing a child taking a photo and various fun filters that can be applied to images.

5.3 Music Player and Audiobooks

The watch supports MP3 music playback and includes pre-loaded audio stories.

- **Music:** Transfer MP3 files to the watch's internal storage via the charging cable. Access them through the 'Music' app.
- **Audiobooks:** Access pre-loaded audio stories via the 'AudioBook' app.



Image 5.3: A child listening to an audiobook on the smartwatch, with icons representing various story options.

5.4 Games and Learning Cards

The watch includes 8 puzzle games and learning cards for educational engagement.

- **Games:** Access the pre-installed games via the 'Games' app.
- **Learning Cards:** Utilize the 'Learn Card' app for interactive learning content.



Image 5.4: Children playing puzzle games and listening to music on the smartwatch, showcasing the entertainment features.



Image 5.5: A child interacting with the learning cards feature on the smartwatch, displaying various categories like animals, plants, food, and vehicles.

5.5 Habit Tracker and Alarm Clock

The watch includes a habit tracker and multiple alarm clock modes to help children develop routines.

- **Habit Tracker:** Set up daily habits like 'Get Up', 'Brush Your Teeth', 'Breakfast', 'Go to School', 'Homework', 'Dinner', 'Go to Bed' via the 'Habit' app.
- **Alarm Clock:** Configure alarms for various activities.

Habit Tracker

13 alarm clock modes to help your child develop good habits.



Image 5.6: The habit tracker interface showing 13 alarm clock modes to help children establish good daily routines.



Image 5.7: A visual representation of the habit tracking feature, illustrating various daily activities children can track.

5.6 Pedometer

The built-in pedometer tracks daily steps.

- Access the 'Pedometer' app to view step count.

5.7 Calculator and Calendar

Basic utility tools are available on the watch.

- **Calculator:** Use the 'Calculator' app for basic arithmetic.
- **Calendar:** View the current date and month via the 'Calendar' app.



Image 5.8: Overview of time tools including Calendar, Alarm clock, Stopwatch, and Timer, helping children manage their time.

5.8 Wallpaper Customization

Personalize the watch face with various wallpapers.

- Directly click on the screen to switch between available wallpapers.

Multiple wallpapers

Directly click on the screen to switch
back and forth between wallpapers



Image 5.9: A selection of multiple wallpapers available for customizing the smartwatch display.

5.9 School Mode

To prevent distractions during school hours, activate School Mode.

- School Mode temporarily disables game functions.
- Refer to the 'Settings' menu on the watch for School Mode activation and scheduling.

5.10 Official Product Video

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Video 5.1: An official product video from PTHTECHUS-US demonstrating the features of the Girls Smart Phone 4G Watch

6. MAINTENANCE

6.1 Battery Care

- The watch is equipped with a 700mAh Lithium Polymer battery.
- Use only the provided charging cable.
- Avoid extreme temperatures during charging and storage to prolong battery life.
- Do not attempt to replace the battery yourself. Contact support if battery issues arise.

6.2 Cleaning

- Wipe the watch screen and body with a soft, dry cloth.
- Avoid using harsh chemicals or abrasive materials.
- The watch is not waterproof; avoid submerging it in water.

7. TROUBLESHOOTING

7.1 Common Issues and Solutions

- **Watch not powering on:**
 - Ensure the watch is fully charged. Connect it to the charging cable and a power source for at least 30 minutes.
 - Press and hold the Power Button for 10-15 seconds to attempt a forced restart.
- **Cannot make/receive calls:**
 - Verify that the 4G Nano SIM card is correctly inserted and activated.
 - Check for network signal strength on the watch screen.
 - Ensure the SIM card has an active service plan.
 - Confirm that the contact numbers are correctly saved in the 'Contact' app.
- **Screen unresponsive:**
 - Restart the watch by holding the Power Button.
 - Ensure the screen is clean and dry.
- **Battery drains quickly:**
 - Reduce screen brightness.
 - Close unused applications.
 - Limit frequent use of power-intensive features like video recording.
 - Ensure the watch is not in an area with poor network coverage, as this can increase battery consumption.
- **Games are disabled:**
 - Check if 'School Mode' is active. Deactivate it through the 'Settings' menu if games are desired.

8. SPECIFICATIONS

Feature	Detail
Model Name	LT49

Feature	Detail
Brand	PTHTECHUS
Screen Size	1.69 Inches
Shape	Square
GPS	No GPS
Battery Cell Composition	Lithium Polymer
Connectivity Technology	USB
Battery Capacity	700 Milliamp Hours
Special Features	Alarm Clock, Camera, Music Player, Phone Call, SOS Button
Memory Storage Capacity	3.3 GB
Item Weight	60 Grams (2.12 ounces)
Manufacturer	yangjiangshiyangdongquzhangtongjiayuankejico.LTD.
Date First Available	February 18, 2024

9. WARRANTY AND SUPPORT

9.1 Warranty Information

PTHTECHUS is committed to providing high-quality products. For specific warranty details, please refer to the warranty card included with your product or contact PTHTECHUS customer support.

9.2 Customer Support

If you have any questions, encounter issues, or require assistance with your PTHTECHUS 4G Kids Smart Watch LT49, please contact PTHTECHUS customer support. Contact information can typically be found on the product packaging, the official PTHTECHUS website, or through your purchase platform.

You may also visit the [PTHTECHUS Store on Amazon](#) for additional resources and contact options.