

PTHTECHUS LT49

PTHTECHUS 4G Kids Smart Watch LT49 User Manual

Model: LT49

1. PRODUCT OVERVIEW

The PTHTECHUS 4G Kids Smart Watch LT49 is designed to provide communication and entertainment features for children aged 4-12. It supports 4G network connectivity for calling, includes a camera, music player, educational games, and various utility functions. This manual provides instructions for setup, operation, and maintenance.



Image 1.1: PTHTECHUS 4G Kids Smart Watch LT49. The watch features a pink casing and a colorful striped band, with a visible SIM card slot on the side.

Key Features:

- **4G Network Support:** Enables two-way calling with a compatible SIM card.
- **SOS Function:** Allows children to quickly contact pre-set emergency numbers.
- **Integrated Camera:** For taking photos and videos.
- **Music Player:** Supports MP3 playback.
- **Educational Content:** Includes learning cards and puzzle games.
- **Utility Tools:** Alarm clock, pedometer, calculator, timer, and stopwatch.
- **Customizable Wallpapers:** Personalize the watch interface.
- **School Mode:** Temporarily disables game functions during school hours.

2. PACKAGE CONTENTS

Verify that all items are present in the package:

- PTHTECHUS 4G Kids Smart Watch LT49
- Charging Cable

- User Manual (this document)
- Watch Band (pre-installed or separate)

3. GETTING STARTED (SETUP)

3.1 SIM Card Installation

The watch requires a 4G Nano SIM card for calling and network features. A free SpeedTalk Mobile SIM card with a trial service is included for activation.

1. Ensure the watch is powered off before inserting the SIM card.
2. Locate the SIM card slot on the side of the watch.
3. Carefully insert the Nano SIM card into the slot with the gold contacts facing up and the notched corner aligned correctly. Push until it clicks into place.
4. Close the SIM card slot cover securely.

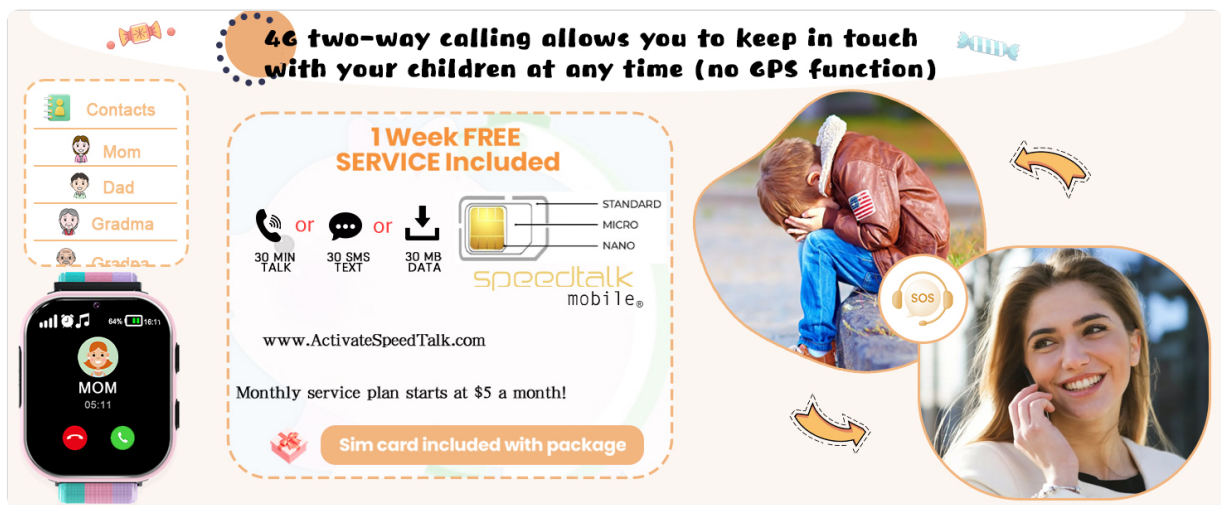


Image 3.1: Illustration of SIM card insertion and the watch's two-way calling feature. The image shows the SIM slot on the watch and a child making a call.

3.2 Initial Charging and Power On

1. Connect the charging cable to the watch's charging port and a compatible USB power adapter (not included).
2. Charge the watch fully before first use. The battery indicator on the screen will show charging status.
3. To power on, press and hold the Power button located on the side of the watch until the screen illuminates.

3.3 SIM Card Activation

To enable calling and data features, activate the included SpeedTalk Mobile SIM card. Visit the [SpeedTalk Mobile website](#) for activation instructions. The support team is available 7 days a week for assistance.

4. BASIC OPERATION

4.1 Making and Receiving Calls

Once the SIM card is active and properly installed, the watch can make and receive calls.

- **To Make a Call:** Navigate to the 'Phone' or 'Contacts' application on the watch. Select a contact or

dial a number directly.

- **To Receive a Call:** When a call comes in, the watch will ring and display the caller ID. Tap the green answer icon to accept or the red hang-up icon to decline.
- Up to 10 trusted numbers can be stored in the watch's contacts.

4.2 SOS Emergency Call

The SOS function allows the child to alert pre-set emergency contacts.

1. In an emergency, press and hold the SOS button (usually located on the side of the watch) for 3-5 seconds.
2. The watch will automatically dial up to 3 pre-set emergency phone numbers in a loop until one is answered.
3. A text message alert may also be sent to the emergency contacts.

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Video 4.1: This video demonstrates the key features of the PTHTECHUS 4G Kids Smart Watch, including the SOS emergency call function, camera usage, and customizable wallpapers.

4.3 Camera Function

The watch includes a built-in camera for capturing photos and videos.

- Navigate to the 'Camera' application.
- Tap the screen to take a photo or switch to video recording mode.
- Photos and videos can be viewed in the 'Gallery' and transferred to a computer via the charging cable.



Image 4.2: The watch's camera feature allows children to capture moments. The image shows a family photo taken with the watch and various fun photo stickers that can be applied.

4.4 Music Player

The watch supports MP3 music playback.

- Transfer MP3 files to the watch's internal storage via the charging cable.
- Access the 'Music' application to browse and play stored songs.

4.5 Games and School Mode

The watch includes 8 pre-installed puzzle games designed to engage children.

- **Games:** Access the 'Games' application to select and play.
- **School Mode:** This feature allows parents to set specific times during which game functions are temporarily disabled, promoting focus during study hours.

4.6 Pedometer

The built-in pedometer tracks daily steps, encouraging physical activity.

- Access the 'Pedometer' application to view step count.
- Note: The pedometer may not always provide precise measurements and can log steps even when the watch is not worn on the wrist.

4.7 Alarm Clock and Habit Tracker

Set alarms for various activities to help children develop routines.

- Navigate to the 'Alarm' or 'Habit' application.
- Set multiple alarms for activities such as waking up, brushing teeth, eating meals, and going to bed.



Image 4.3: The watch's habit tracker feature, showing various daily activities like waking up, brushing teeth, and going to school, which can be set as alarms.

4.8 Learning Cards

The watch includes learning cards to aid in early education.

- Access the 'Learning Cards' application.
- Content typically includes categories like animals, plants, food, and vehicles.



Image 4.4: The watch offers learning cards for various subjects and includes audio stories for children.

4.9 Wallpaper Customization

Personalize the watch face with various pre-installed wallpapers.

- Directly tap on the watch screen to cycle through available wallpapers.



Image 4.5: A selection of diverse and colorful wallpapers available for customizing the watch's display.

5. MAINTENANCE

5.1 Battery Charging

The watch is equipped with a 700mAh Lithium Metal battery.

- Use only the provided charging cable.
- Ensure the charging contacts on the watch and cable are clean and dry before charging.
- Avoid overcharging the battery. Disconnect once fully charged.

5.2 Cleaning and Care

- Wipe the watch screen and body with a soft, dry cloth.
- Avoid using harsh chemicals or abrasive materials.
- Keep the watch away from extreme temperatures and direct sunlight.

6. TROUBLESHOOTING

6.1 Watch Not Turning On

- Ensure the watch is fully charged. Connect it to the charger for at least 30 minutes.
- Press and hold the Power button for an extended period (up to 10 seconds).

6.2 Cannot Make or Receive Calls

- Verify that a 4G Nano SIM card is correctly inserted and activated.
- Check for network signal strength on the watch display.
- Ensure the SIM card has an active plan with calling and data services.
- Confirm that the contact numbers are correctly saved in the watch.

6.3 Inaccurate Pedometer Readings

- The pedometer is designed for general activity tracking and may not provide clinical-grade accuracy.
- Movement not associated with walking (e.g., arm gestures) may sometimes be registered as steps.

6.4 Watch Screen Unresponsive

- Restart the watch by holding down the Power button.
- Ensure the screen is clean and dry.

7. SPECIFICATIONS

Feature	Specification
Brand	PTHTECHUS
Model Number	LT49
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
Operating System	Proprietary OS
Memory Storage Capacity	3.3 GB
Item Weight	60 Grams (2.12 ounces)
Package Dimensions	5.08 x 2.99 x 1.34 inches

Feature	Specification
Date First Available	February 18, 2024

8. WARRANTY AND SUPPORT

PTHTECHUS is committed to providing high-quality products. If you encounter any issues or have questions regarding your 4G Kids Smart Watch LT49, please contact PTHTECHUS customer support. Refer to the product packaging or the official PTHTECHUS website for contact information.