PTHTECHUS LT49

PTHTECHUS Kids Smart Watch User Manual

Model: LT49

For Ages 4-12 Years Old

1. Product Overview

The PTHTECHUS Kids Smart Watch is designed to provide communication, entertainment, and educational features for children aged 4-12. It includes two-way calling, an SOS function, camera, music player, learning cards, and puzzle games. This smartwatch operates on a 4G network with an activated SIM card.



This image displays the PTHTECHUS Kids Smart Watch, featuring a black casing and a vibrant blue and orange striped fabric band. The watch screen shows a digital clock displaying '10:26' and '2024/05/16' against a cloudy sky background. A small SIM card is visible next to the watch.

Key Features:

- 4G Two-way Calling
- SOS Emergency Call
- Built-in Camera
- Music Player (MP3)
- Learning Cards & Audio Stories
- Puzzle Games
- Classroom Mode
- Habit Tracking

- Alarm Clock, Pedometer, Calculator

Important Note: This Kids Smart Watch does not support GPS functionality or video calls.

2. Setup Guide

2.1. Charging the Device

Before first use, fully charge the smartwatch. Connect the charging cable to the watch's charging port and a compatible USB power adapter. A full charge typically takes approximately 2-3 hours.

2.2. SIM Card Installation and Activation

The smartwatch requires a 4G SIM card for calling features. A SpeedTalk Mobile SIM card is included. Follow these steps for installation and activation:

1. **Power Off:** Ensure the smartwatch is powered off before inserting the SIM card.
2. **Locate SIM Slot:** Identify the SIM card slot on the side of the watch.
3. **Insert SIM:** Carefully insert the provided 4G SIM card into the slot. Ensure it is correctly oriented.
4. **Activate SIM:** Insert the SIM card into your smartphone and visit the SpeedTalk Mobile website to activate it. The included SIM card supports 30 minutes of calls and is valid for 7 days upon activation.
5. **Power On:** Once the SIM is activated and inserted, power on the smartwatch. The watch should automatically connect to the network.



This image illustrates the 2-Way Voice Call feature and SIM card installation. It shows a child wearing the watch and a woman on a phone call, with an overlay detailing the SIM card types (Standard, Micro, Nano) and the included SpeedTalk Mobile service. Text indicates that the SIM card is pre-installed and can be used after activation.

3. Operating Instructions

3.1. Basic Navigation

The smartwatch features a touch screen for navigation. Swipe left or right to access different applications and functions. Tap on an icon to open an application.

3.2. Making and Receiving Calls

Once the SIM card is active, the watch can make and receive calls. Use the dial pad or contacts list to initiate a call. Incoming calls will display on the screen, allowing the user to answer or reject.



This image illustrates the two-way calling capability of the PTHTECHUS Kids Smart Watch. It shows the watch displaying an incoming call from 'MOM' and a smartphone screen showing an active call interface. A child's hand is shown pressing the SOS button on the watch, with a distressed child in the background, emphasizing the SOS function.

3.3. SOS Emergency Function

In an emergency, press and hold the SOS button for 3 seconds. The watch will automatically dial preset emergency contacts until one is reached. Ensure emergency numbers are configured in the watch settings.

3.4. Camera and Photo/Video Capture

The built-in camera allows for capturing photos and short videos. Access the camera application from the main menu. Photos and videos are stored on the watch's internal memory.



This image highlights the multimedia capabilities of the PTHTECHUS Kids Smart Watch. It features a family taking a photo, representing the camera and video function, and a music player interface on the watch screen, indicating MP3 playback. Musical notes float around, emphasizing the audio features.

3.5. Music Player (MP3)

The watch supports MP3 audio playback. Transfer MP3 files to the watch's storage to enjoy music. Access the music player application to browse and play tracks.

3.6. Learning Cards and Audio Books

Engage with educational content through interactive learning cards covering various topics like animals, vegetables, and colors. The watch also includes 10 different audio stories to enhance listening and speaking skills.



This image illustrates the educational features of the PTHTECHUS Kids Smart Watch. It shows a child reading a book, representing audio books, and a collection of 'Learning Cards' with illustrations of animals, vegetables, and colors. The watch screen displays a 'vehicle' learning card, demonstrating interactive learning.

3.7. Puzzle Games

The watch comes with 7 pre-installed puzzle games designed to develop independent thinking and logic skills. Access these games from the main menu.



This image highlights the Classroom Mode and Puzzle Games features. It shows a child studying, representing Classroom Mode, and two children playing video games, representing the puzzle games. Icons for various puzzle games are displayed, emphasizing logical thinking and hand-eye coordination.

3.8. Classroom Mode

Activate Classroom Mode to minimize distractions during school hours. In this mode, certain functions like games and calls may be restricted, allowing the child to focus on their studies.

3.9. Habit Tracking

Utilize the habit tracking feature to help children develop good daily routines and common sense. This feature can be customized to track various activities.



This image highlights the habit tracking feature of the PTHTECHUS Kids Smart Watch. It displays various daily activities like 'GET UP', 'BRUSH YOUR TEETH', 'BREAKFAST', 'WALK THE DOG', 'GO TO SCHOOL', 'HOUSEWORK', 'DINNER', 'GO HOME', 'SPORTS', 'LUNCH', 'HOMEWORK', 'READING', and 'GO TO BED' as icons. Below, children are shown engaging in activities like brushing teeth, eating, and sleeping, correlating with the tracked habits.

3.10. Other Functions

- **Alarm Clock:** Set alarms for waking up or reminders.
- **Pedometer:** Track daily steps and activity levels.
- **Calculator:** Perform basic arithmetic calculations.
- **DIY Wallpaper:** Personalize the watch face with various wallpapers.



This image showcases several features of the PTHTECHUS Kids Smart Watch. It includes a child sleeping with an alarm clock icon, two children running with a pedometer icon, and the watch screen displaying a calculator interface. These visuals demonstrate the watch's alarm, step tracking, and calculation capabilities.



This image demonstrates the DIY wallpaper customization feature, showing a child smiling with the watch on, and various wallpaper options displayed below, allowing users to personalize their watch screen.

4. Maintenance

4.1. Cleaning the Smartwatch

To clean the watch, gently wipe the screen and casing with a soft, dry, lint-free cloth. For stubborn smudges, slightly dampen the cloth with water. Avoid using harsh chemicals or abrasive materials.

4.2. Battery Care

The smartwatch is equipped with a 700 mAh high-capacity battery. To prolong battery life:

- Avoid extreme temperatures.
- Charge the watch regularly, but avoid leaving it fully charged or fully depleted for extended periods.
- Use the provided charging cable.

4.3. Watch Frame Customization

The watch comes with three interchangeable color watch frames (blue, orange, black). These can be changed to customize the watch's appearance.



This image displays the PTHTECHUS Kids Smart Watch with its three interchangeable color watch frames (blue, orange, black), demonstrating how users can change the watch frame color at any time.

5. Troubleshooting

- **Watch not powering on:** Ensure the watch is fully charged. If the battery is completely depleted, it may take a few minutes of charging before it responds.
- **No network signal/Cannot make calls:**
  - Verify the SIM card is correctly inserted and activated.
  - Check if the SIM card has active service and sufficient balance/data.
  - Ensure you are in an area with 4G network coverage.
- **Screen unresponsive:** Try restarting the watch by holding down the power button. If the issue persists, ensure the screen is clean and free of debris.
- **Battery draining quickly:**
  - Reduce screen brightness.
  - Close unused applications running in the background.
  - Limit frequent use of power-intensive features like the camera or games.
- **Cannot connect to APP:** Please note, this Kids Watch does not need to be connected to a mobile application for its functions.
- **No GPS or Video Call:** As stated in the product features, this model does not support GPS tracking or video calling capabilities.

6. Specifications

Model Number	LT49
Brand	PTHTECHUS
Network Support	4G
Battery Capacity	700 mAh (Nonstandard Battery)
Department	Unisex-child
Features	Two-way Call, SOS, Camera, Music Player, Learning Cards, Puzzle Games, Classroom Mode, Habit Tracking, Alarm, Pedometer, Calculator
GPS Functionality	Not Available
Video Call Functionality	Not Available

7. Warranty and Support

Warranty information for the PTHTECHUS Kids Smart Watch is not explicitly provided in this manual. For details regarding warranty coverage, returns, or technical support, please refer to the product packaging or contact PTHTECHUS customer service directly through their official website or the retailer where the product was purchased.

For further assistance or inquiries, please visit the PTHTECHUS Store on Amazon.

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