

Itech 500198B-40-G02

iTECH Fusion 2 S Smartwatch User Manual

Model: 500198B-40-G02

INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your iTECH Fusion 2 S Smartwatch. The iTECH Fusion 2 S is designed to integrate fitness tracking capabilities with smart notifications, offering a versatile wearable experience.



Image: The iTECH Fusion 2 S Smartwatch features a rectangular display with a black mesh band. The screen shows various metrics including heart rate (87 BPM), steps (3298), battery level, current time (08:23), date (Monday - February 15), and weather (62°F with sun icon).

SETUP

1. Charging the Smartwatch

Before initial use, fully charge your iTECH Fusion 2 S Smartwatch. The device uses a rechargeable battery with an average life of 15 days and a charging time of approximately 3 hours. Connect the provided charging cable to the watch and a compatible USB power source.

2. Installing the iTech Wearables App

The iTECH Fusion 2 S Smartwatch requires the iTech Wearables app for full functionality. The app is compatible with most iOS and Android smartphones.

1. Search for "iTech Wearables" in your smartphone's app store (Apple App Store for iOS, Google Play Store for Android).
2. Download and install the application.
3. Open the app and follow the on-screen instructions to create an account or log in.

3. Pairing with Your Smartphone

Ensure Bluetooth is enabled on your smartphone.

1. Open the iTech Wearables app on your smartphone.
2. Navigate to the device pairing section within the app.
3. Select your iTECH Fusion 2 S from the list of available devices. The watch may display a pairing code for verification.
4. Confirm the pairing on both your smartphone and the smartwatch.

4. Initial Profile Setup

After successful pairing, the app will guide you through setting up your personal profile, including details such as age, height, weight, and gender. This information is used to improve the accuracy of fitness tracking metrics.

OPERATING THE SMARTWATCH

Navigating the Touchscreen

The iTECH Fusion 2 S features a full touchscreen display. Swipe left, right, up, or down to access different functions and menus. Tap to select options.

Key Features and Functions

- **Time and Date Display:** The main watch face displays the current time and date.
- **Motion Gesture:** Raise your wrist to automatically activate the screen and view the display.
- **Heart Rate Monitor:** The smartwatch continuously monitors your heart rate. Access this feature from the main menu or a dedicated watch face complication.
- **Step Counter (Pedometer):** Tracks the number of steps taken throughout the day.
- **Calorie Counter:** Estimates calories burned based on your activity and profile data.
- **Sleep Monitor:** Monitors your sleep patterns and quality when worn during sleep.
- **Multi-Sports Mode:** Records data for various activities including running, cycling, hiking, basketball, tennis, and football. Select the desired sport before starting your workout for accurate tracking.
- **Notifications:** Receive alerts for incoming calls, text messages, and app notifications directly on your wrist. Manage notification settings via the iTech Wearables app.
- **Weather Forecasts:** View current weather conditions and forecasts. Requires connection to your smartphone.
- **Music Control:** Control music playback on your paired smartphone (play, pause, skip tracks).
- **Sedentary Reminder:** Get alerts when you have been inactive for an extended period, encouraging you to move.
- **Achievement Notifications:** Receive alerts and recognition when you reach your fitness goals.

MAINTENANCE

Water Resistance

The iTECH Fusion 2 S Smartwatch is certified IP67 water resistant, meaning it is protected against dust and can withstand immersion in water up to 1 meter (3 feet) for up to 30 minutes. It is suitable for daily use and can withstand splashes, rain, and brief immersion. *It is not recommended for swimming, showering with hot water, or diving.*

Cleaning Your Smartwatch

Regular cleaning helps maintain the device's appearance and functionality.

- Wipe the screen and body with a soft, damp, lint-free cloth.
- For the band, follow the manufacturer's recommendations for the specific material (e.g., metal mesh).
- Avoid using harsh chemicals, abrasive cleaners, or solvents.

Battery Care

To prolong battery life:

- Avoid extreme temperatures.
- Charge the device fully before it completely drains.
- If storing for an extended period, charge it to about 50% and store in a cool, dry place.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Smartwatch not turning on	Low battery	Charge the smartwatch for at least 30 minutes.
Unable to pair with smartphone	Bluetooth off, app issue, or watch not discoverable	Ensure Bluetooth is on. Restart both the watch and phone. Reinstall the iTech Wearables app.
Inaccurate fitness data	Improper fit, incorrect profile settings	Ensure the watch is worn snugly. Verify your personal data (height, weight, age) in the app.
Notifications not appearing	App permissions, notification settings	Check app notification permissions on your phone. Verify notification settings within the iTech Wearables app.

SPECIFICATIONS

Feature	Detail
Brand	Itech
Model Name	Fusion 2
Model Number	500198B-40-G02
Operating System	iOS, Android
Compatible Devices	Smartphone

Feature	Detail
Special Features	Phone Call, Notifications, Heart Rate Monitor
Display Size	1.3 Inches
Display Type	Digital
Power Source	Rechargeable Battery
Battery Average Life	15 days
Charging Time	3 Hours
Battery Cell Composition	Lithium Ion
Wireless Standard	Bluetooth
Connector Type	Wireless
Human Interface Input	Dial, Touchscreen
Material Type	Metal
Water Resistance	IP67 (up to 3 feet)
Product Dimensions	22.86 x 5.08 x 22.86 cm; 90.72 g

WARRANTY AND SUPPORT

For information regarding product warranty, please refer to the documentation included with your purchase or visit the official Itech website. For technical support or further assistance, please contact Itech customer service through their official channels.