KOSPET Tank M3 Ultra

KOSPET Tank M3 Ultra Smart Watch User Manual

Model: Tank M3 Ultra | Brand: KOSPET

1. Introduction

The KOSPET Tank M3 Ultra is a rugged smart watch designed for durability and comprehensive functionality. It features a 1.96-inch AMOLED display, built-in GPS, extensive sports modes, health monitoring capabilities, and Bluetooth calling. This manual provides detailed instructions for setting up, operating, and maintaining your device.



Image 1.1: The KOSPET Tank M3 Ultra Smart Watch, showcasing its robust design and vibrant display.

2. Setup and Initial Connection

2.1 Package Contents

- 1 x KOSPET Tank M3 Ultra Smart Watch
- 1 x Watch Band
- 1 x Charging Station
- 1 x User Manual
- 1 x Warranty Card

2.2 Charging the Device

Before first use, fully charge your KOSPET Tank M3 Ultra. Connect the charging station to a USB power source and place the watch onto the magnetic charging pins. A full charge takes approximately 1.5 hours.

2.3 Connecting to Your Smartphone

To unlock the full features of your smart watch, connect it to your smartphone via the KOSPET FIT app.

1. **Download the App:** Search for 'KOSPET FIT' on Google Play Store (for Android) or Apple App Store (for iOS) and install it.
2. **Enable Bluetooth:** Turn on Bluetooth on your smartphone.
3. **Add Device:** Open the KOSPET FIT app, go to 'Device', and select 'Add a new device'.
4. **Pair:** Select 'KOSPET Tank M3 Ultra' from the list of available devices. Confirm the pairing request on both your phone and the watch.
5. **Grant Permissions:** Allow the app to access necessary permissions, such as notifications, location, and contacts, for full functionality.

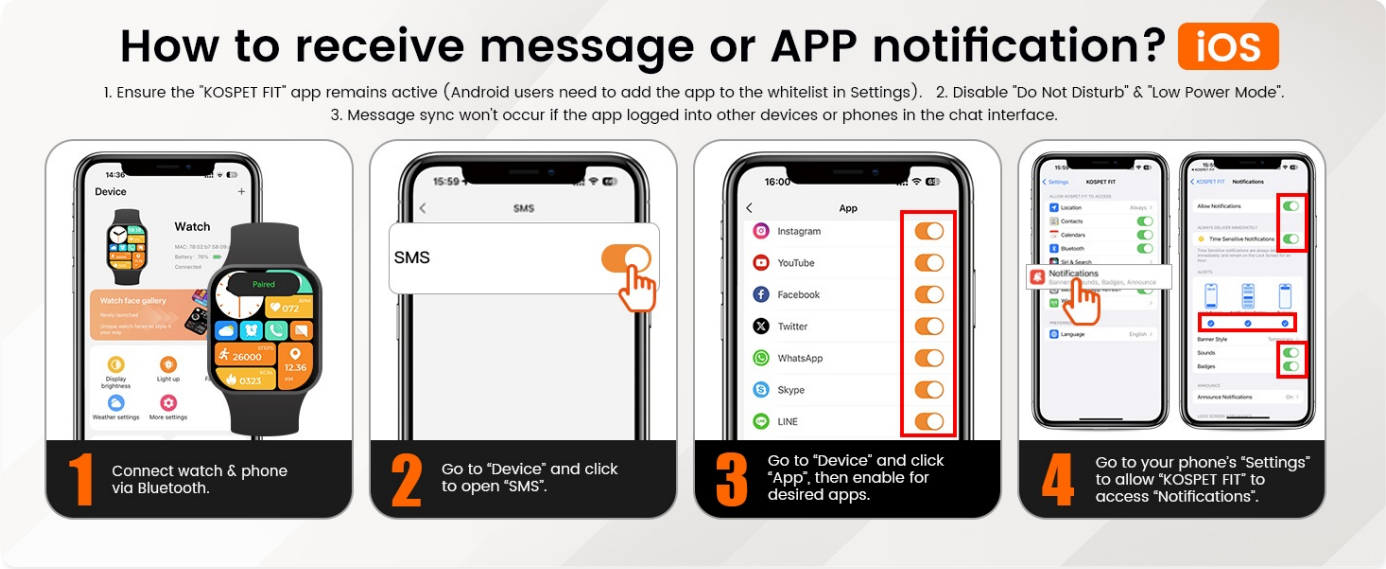


Image 2.1: Visual guide for connecting the smart watch to your mobile device.

2.4 Receiving Notifications

To receive messages and app notifications on your watch:

- Ensure the KOSPET FIT app is running in the background. (Android users may need to add the app to the whitelist in settings).
- Disable 'Do Not Disturb' and 'Low Power Mode' on your phone.
- In the KOSPET FIT app, navigate to 'Device' > 'SMS' (for text messages) or 'App' (for other app notifications) and enable the desired applications.
- For iOS, also ensure 'KOSPET FIT' has access to 'Notifications' in your phone's settings.

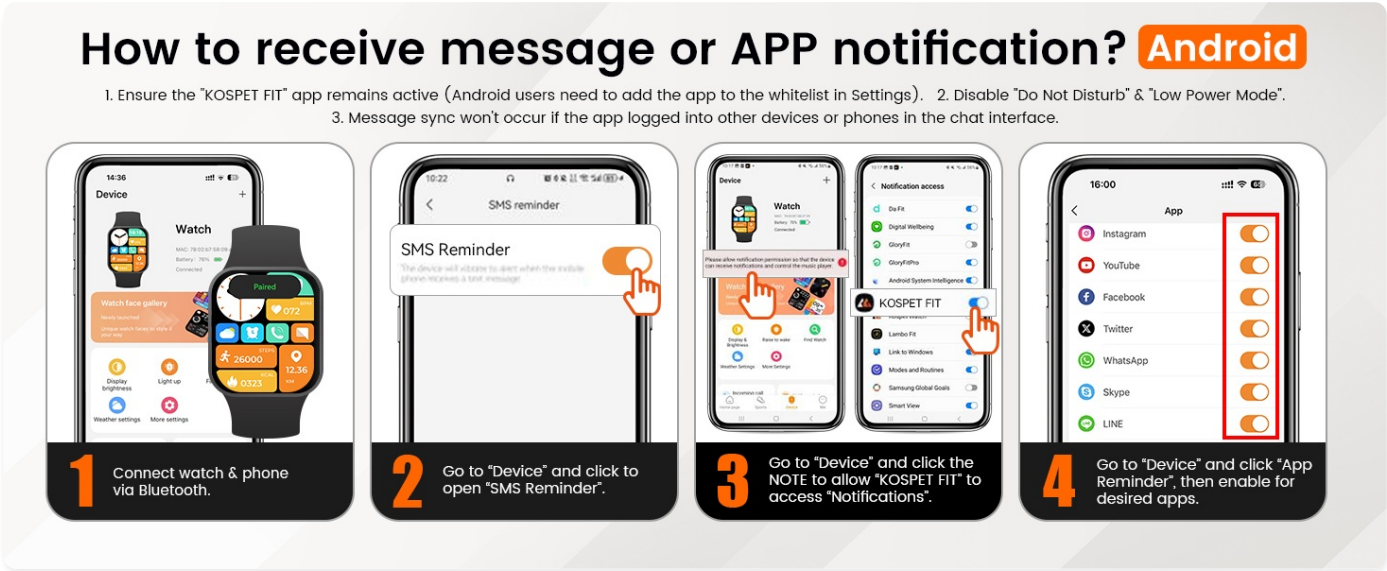


Image 2.2: Steps to configure notifications for iOS devices.



Image 2.3: Steps to configure notifications for Android devices.

3. Operating the Smart Watch

3.1 Navigation

- **Touchscreen:** Swipe left/right, up/down to navigate through menus and access different functions. Tap to select.
- **Buttons:** The watch features physical buttons for quick access to functions like power, back, and selection. Refer to the watch's on-screen prompts for specific button actions.

3.2 Bluetooth Calling and AI Voice Assistant

The KOSPET Tank M3 Ultra allows you to make and answer calls directly from your wrist when connected to your smartphone. It also integrates an AI Voice Assistant for hands-free control.

- **Making/Answering Calls:** Use the watch's dial pad or contact list to initiate calls. Incoming calls can be answered or rejected directly on the watch.
- **Voice Assistant:** Activate the AI Voice Assistant to perform tasks such as playing music, checking weather, setting alarms, or initiating calls through voice commands.



Image 3.1: The smart watch's capability to handle calls and interact with a voice assistant.

4. Key Features

4.1 Military-Grade Durability

The KOSPET Tank M3 Ultra is built to withstand harsh environments. It features a 1.96-inch 3rd generation AMOLED Corning Gorilla screen and a full stainless steel unibody. It has passed 15 Military Tests (MIL-STD-810H) and 28 Reliable Internal Tests, including salt spray, rain, and impact resistance.



Image 4.1: Demonstrating the watch's resilience against extreme conditions and military-grade standards.

4.2 Built-in GPS and Navigation

Equipped with 6 satellite positioning systems (GPS/GLONASS/GALILEO/BDS/QZSS/NAVIC), the watch ensures accurate location tracking for outdoor activities. It also includes a built-in compass, barometer, and altimeter for comprehensive outdoor navigation.



Image 4.2: GPS tracking and route display on the smart watch.

Wide Compatibility

Note: The smartwatch is compatible with iOS 10.0+ and Android 5.1+ smartphone devices

IOS Device:


iPhone16 series


iPhone15 series


iPhone14 series


iPhone13 series


iPhone12 series

...

Android Device:


Galaxy series


Piexl series


Xiaomi series


Huawei series


Other series

...

Image 4.3: Compass, altitude, and air pressure monitoring for outdoor enthusiasts.

4.3 Water Resistance (5ATM & IP69K)

The watch is designed to be highly water-resistant, with a rating of 5ATM and IP69K, allowing it to be immersed up to 50 meters. It includes a built-in SWOLF swimming index for tracking swimming performance.



Image 4.4: The watch's water resistance and swimming tracking capabilities.

4.4 Extensive Sports Modes

With over 170 sports modes and intelligent recognition for 6 common sports (Still, Walking, Running, Cycling, Elliptical Trainer, Rowing Machine), the watch accurately records and analyzes key data such as duration, steps, and average speed for various activities.



Image 4.5: Overview of the 170+ sports modes and intelligent recognition.

4.5 Health Monitoring

The KOSPET Tank M3 Ultra provides advanced real-time health monitoring, including all-day sleep tracking, 24-hour heart rate monitoring, and real-time blood oxygen levels. It also offers sedentary reminders.



Image 4.6: Health monitoring features including heart rate, blood oxygen, and sleep tracking.

4.6 Long-lasting Battery

Equipped with a 480mAh pure cobalt battery, the watch offers extended battery life. It can last over 2 weeks under normal use and over 50 days in standby mode. The super dual-membrane Bluetooth chip processor and AI algorithm optimize power consumption.

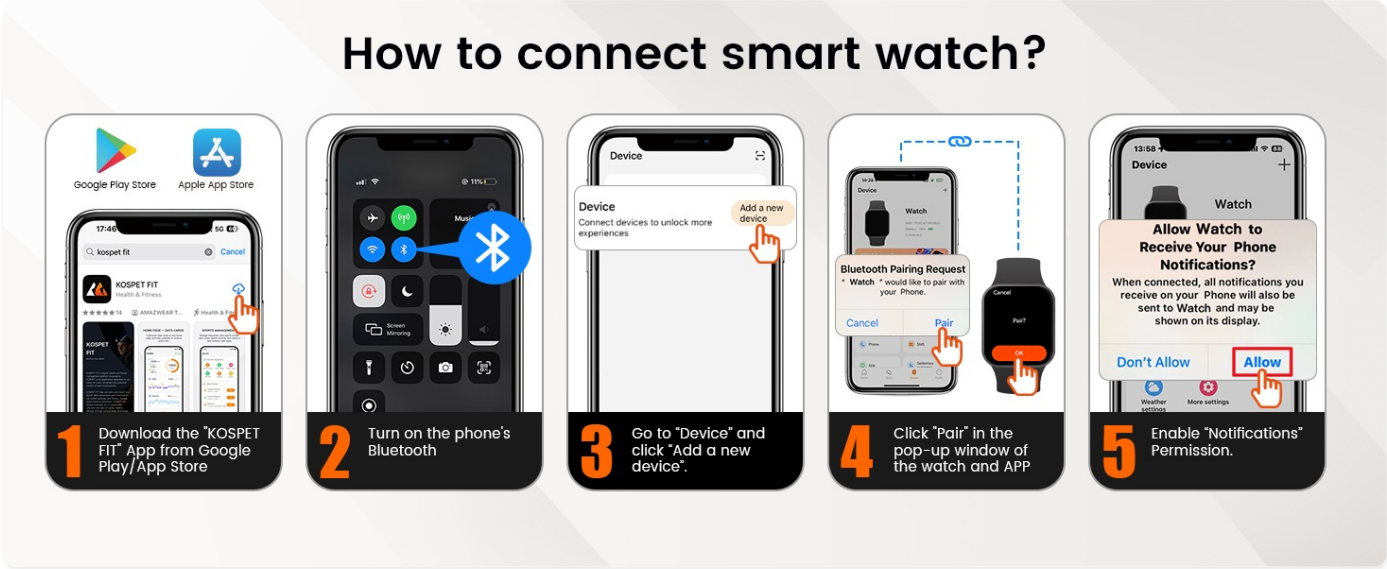


Image 4.7: Battery performance details for the smart watch.

4.7 AMOLED Always-on Display

The 1.96-inch AMOLED display offers a bright, clear, and always-on viewing experience with a resolution of 410x502 pixels and 1000 nits peak brightness. The KOSPET FIT App provides access to over 500 watch faces for customization.



Image 4.8: The vibrant and durable AMOLED display of the smart watch.

5. Maintenance

Proper maintenance ensures the longevity and optimal performance of your KOSPET Tank M3 Ultra.

- **Cleaning:** Regularly wipe the watch screen and body with a soft, damp cloth. For the watch band, use mild soap and water if necessary, then rinse thoroughly and dry. Avoid harsh chemicals or abrasive materials.
- **Charging Contacts:** Keep the charging contacts on the watch and charging station clean and dry to ensure efficient charging.
- **Storage:** Store the watch in a cool, dry place away from direct sunlight and extreme temperatures when not in use for extended periods.
- **Water Exposure:** While water-resistant, it is recommended to dry the watch thoroughly after exposure to water, especially after swimming in saltwater, to prevent corrosion.

6. Troubleshooting

If you encounter issues with your KOSPET Tank M3 Ultra, refer to the following common solutions:

- **Watch not turning on:** Ensure the watch is fully charged. Connect it to the charging station and verify the charging indicator appears.
- **Cannot pair with phone:**
  - Ensure Bluetooth is enabled on your phone and the watch.
  - Make sure the watch is within Bluetooth range of your phone.
  - Restart both the watch and your phone.
  - Try unpairing and re-pairing the device in the KOSPET FIT app.
- **Notifications not received:**
  - Verify notification permissions are granted to the KOSPET FIT app on your phone.
  - Check app-specific notification settings within the KOSPET FIT app.
  - Ensure 'Do Not Disturb' or 'Low Power Mode' is not active on your phone.
- **Inaccurate health data:**
  - Ensure the watch is worn snugly on your wrist, not too loose or too tight.
  - Clean the sensor on the back of the watch.
  - Note that smart watches are not medical devices; readings are for reference only.
- **GPS not acquiring signal:**
  - Ensure you are in an open outdoor area with a clear view of the sky.
  - Allow sufficient time for the watch to acquire a GPS signal.

7. Specifications

Feature	Specification
Model	Tank M3 Ultra
Display	1.96 Inches AMOLED, 410x502 Pixels, 1000 Nits Peak Brightness
Durability	MIL-STD-810H Certified, Full Stainless Steel Unibody, Corning Gorilla Glass
Water Resistance	5ATM & IP69K (up to 50m)
GPS	Built-in GPS with 6 Satellite Positioning Systems (GPS/GLONASS/GALILEO/BDS/QZSS/NAVIC)
Sensors	Compass, Barometer, Altimeter, Heart Rate, Blood Oxygen
Battery Capacity	480mAh Lithium-Cobalt
Battery Life	Up to 40 days (standby), 12-15 days (typical usage), 30-35 hours (continuous GPS)
Charging Time	Approx. 1.5 Hours
Memory	256 MB RAM, 256 MB Storage
Connectivity	Bluetooth
Compatibility	Compatible with Android 5.1+ and iOS 10.0+
Dimensions	5.4 x 4.3 x 1.4 cm
Weight	270 g

Feature	Specification
Human Interface Input	Touchscreen, Buttons

8. Warranty and Support

Your KOSPET Tank M3 Ultra Smart Watch comes with a warranty card included in the packaging. Please refer to the warranty card for specific terms and conditions regarding coverage and duration.
For technical support, troubleshooting assistance, or warranty claims, please contact KOSPET customer service through the official KOSPET website or the contact information provided on your warranty card. You may also reach out to the seller, Kospet Direct, for assistance.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Answered questions about this manual

Why is my KOSPET Tank M3 Ultra screen black and unresponsive even after charging?

If your KOSPET Tank M3 Ultra screen has gone black and does not respond to buttons or charging, please try the following troubleshooting steps based on the manual:Check the Charging Connection: Ensure the charging...

Read full answer