KOSPET TANK M3 Ultra

KOSPET TANK M3 Ultra Smartwatch User Manual

Model: TANK M3 Ultra | Brand: KOSPET

Introduction

The KOSPET TANK M3 Ultra is a rugged smartwatch designed for durability and advanced functionality. It features military-grade construction, comprehensive health monitoring, and extensive sports tracking capabilities. This manual provides detailed instructions for setting up, operating, maintaining, and troubleshooting your device to ensure optimal performance.



Figure 1: KOSPET TANK M3 Ultra Smartwatch. This image displays the main watch face with time, date, and step count, alongside a smaller image illustrating the call function on the watch.

Setup

1. Initial Charging

Before first use, fully charge your KOSPET TANK M3 Ultra. The watch is equipped with a 480 mAh pure cobalt battery. A full charge typically takes approximately 90 minutes.

- Connect the magnetic charging cable to the charging contacts on the back of the watch.
- Plug the USB end of the cable into a standard USB power adapter (5V/1A recommended).
- The watch display will indicate charging status.



Figure 2: Charging the KOSPET TANK M3 Ultra. This image highlights the smartwatch's extended battery life capabilities and shows it connected to its magnetic charging cable.

2. App Installation and Pairing

To unlock the full potential of your smartwatch, download and install the official KOSPET companion application on your smartphone. The watch is compatible with both Android and iOS devices.

1. Scan the QR code provided in the watch's quick start guide or search for the official KOSPET app in your smartphone's app store (Google Play Store for Android, Apple App Store for iOS).
2. Install the application and open it.
3. Follow the on-screen instructions in the app to create an account or log in.
4. Enable Bluetooth on your smartphone.
5. In the app, select "Add Device" or a similar option and choose "KOSPET TANK M3 Ultra" from the list of available devices.
6. Confirm the pairing request on both your smartphone and the smartwatch.

Operating Instructions

1. Display and Navigation

The KOSPET TANK M3 Ultra features a 1.96-inch HD AMOLED display with 1000 nits peak brightness and Corning Gorilla Glass for enhanced durability and clarity.



Figure 3: KOSPET TANK M3 Ultra Display. This image emphasizes the watch's bright and tough display, featuring Corning Gorilla Glass.

Navigate the watch interface using touch gestures and the physical buttons:

- **Swipe Up/Down:** Scroll through menus and notifications.
- **Swipe Left/Right:** Access quick widgets or different watch faces.
- **Tap:** Select an item or confirm an action.
- **"UP" Button:** Typically used for navigating upwards or accessing specific functions.
- **"DOWN" Button:** Typically used for navigating downwards or accessing specific functions.
- **"SEL" Button:** Select or confirm.
- **"BACK" Button:** Return to the previous screen.

2. AI Voice Assistant and Calls

The smartwatch features an AI voice assistant, allowing you to issue commands verbally. It supports making and answering calls directly from your wrist, which is particularly convenient during activities like driving or jogging.

- To activate the voice assistant, refer to the specific gesture or button press outlined in the in-app guide.
- Once activated, speak your command clearly, such as "Call John" or "Send message to Sarah."
- For calls, ensure your watch is connected to your phone via Bluetooth. You can dial numbers directly or select contacts from your synced phonebook.

Figure 4: Bluetooth Call Function. This image illustrates the smartwatch's capability to make and receive calls directly from the wrist.

3. GPS and Outdoor Features

Equipped with built-in GPS and support for 6 satellite systems, the TANK M3 Ultra provides accurate location tracking. It also includes an internal compass, altimeter, and barometer for comprehensive outdoor navigation data.

- **GPS Tracking:** Track your routes and distance accurately during outdoor activities like cycling or hiking.
- **Compass:** Provides real-time heading information.
- **Altimeter:** Displays current altitude and tracks altitude trends.
- **Barometer:** Measures atmospheric pressure, useful for weather changes.



Figure 5: Trackable Adventures with Built-in GPS. This image shows the smartwatch's GPS tracking capabilities, displaying a route on the watch face and a more detailed map on a connected smartphone.



Figure 6: Outdoor Navigation Features. This image illustrates the watch's compass, altimeter, and air pressure display functions, essential for outdoor enthusiasts.

4. Health Monitoring

The TANK M3 Ultra is equipped with an advanced VP60 A2 bio-tracking optical sensor for comprehensive health data monitoring.

- **Heart Rate Monitor:** Real-time heart rate tracking throughout the day.
- **Blood Oxygen Monitor:** Measures SpO2 levels to assess blood oxygen saturation.
- **Breath Training:** Guided breathing exercises for stress reduction.
- **Smart Sleep Tracking:** Monitors sleep stages (deep, light, REM) and provides insights into sleep quality.



Figure 7: Multiple Health Monitoring. This image highlights the smartwatch's capabilities in tracking various health metrics, including heart rate and blood oxygen levels.

5. Sports Modes and Water Resistance

The watch supports 170 sports modes and features 6 intelligent recognition modes for common activities. Its robust design ensures water resistance up to 5 ATM and IP69K, making it suitable for various water sports.

- **170 Sports Modes:** Track a wide range of indoor and outdoor activities, including walking, skiing, cycling, basketball, climbing, and more.
- **6 Intelligent Recognition Modes:** Automatically detects and tracks activities like still, walking, running, cycling, elliptical trainer, and rowing machine.
- **5 ATM & IP69K Water Resistance:** Designed for swimming, diving, and surfing, with a unique SWOLF swimming mode for detailed data recording and analysis.



Figure 8: 170 Sports Modes. This image demonstrates the watch's extensive sports tracking capabilities and its intelligent recognition feature for various activities.



Figure 9: 5ATM & IP69K Water-resistance. This image highlights the smartwatch's robust water resistance, suitable for swimming and diving, and shows detailed swimming data on the display.

Maintenance

1. Cleaning Your Smartwatch

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

- Wipe the screen and body with a soft, lint-free cloth.
- For stubborn dirt, dampen the cloth slightly with water. Avoid using harsh chemicals or abrasive materials.
- Clean the charging contacts periodically to ensure proper connection.

2. Water Resistance Care

While the TANK M3 Ultra is highly water-resistant (5 ATM & IP69K), proper care is still important.

- Rinse the watch with fresh water after exposure to saltwater or chlorinated water.
- Dry the watch thoroughly before charging to prevent corrosion of the charging contacts.
- Avoid exposing the watch to high-pressure water jets or extreme temperature changes.

3. Software Updates

Keep your watch's software updated to ensure optimal performance, new features, and bug fixes. Updates are typically managed through the KOSPET companion app.

- Ensure your watch is sufficiently charged before starting an update.
- Connect your watch to your smartphone via Bluetooth.
- Check the KOSPET app regularly for available software updates and follow the in-app instructions.

Troubleshooting

If you encounter issues with your KOSPET TANK M3 Ultra, refer to the common problems and solutions below.

1. Watch Not Turning On or Responding

- **Check Battery:** Ensure the watch is charged. Connect it to the charger for at least 10 minutes.
- **Force Restart:** Press and hold the power button (or a combination of buttons as per the quick start guide) for about 10-15 seconds until the KOSPET logo appears.

2. Connectivity Issues (Bluetooth)

- **Bluetooth On:** Ensure Bluetooth is enabled on both your watch and smartphone.
- **App Running:** Make sure the KOSPET app is open and running in the background on your smartphone.
- **Forget Device:** On your smartphone, go to Bluetooth settings, "forget" or "unpair" the watch, then try pairing again through the KOSPET app.
- **Restart Devices:** Restart both your smartphone and the smartwatch.

3. Inaccurate Sensor Readings (Heart Rate, GPS, etc.)

- **Proper Fit:** Ensure the watch is worn snugly on your wrist, not too tight or too loose.
- **Clean Sensors:** Clean the optical sensors on the back of the watch.
- **GPS Signal:** For GPS, ensure you are in an open area with a clear view of the sky.
- **Software Update:** Check for and install any available software updates for the watch and app.

4. Short Battery Life

- **Display Brightness:** Reduce screen brightness.
- **Always-On Display:** Disable Always-On Display if enabled.
- **Notifications:** Limit the number of app notifications.
- **GPS Usage:** Frequent GPS use consumes more battery.
- **Background Apps:** Close unnecessary apps running in the background on your smartphone that might

be syncing with the watch.

SPECIFICATIONS

Feature	Detail
Brand	KOSPET
Model Number	TANK M3 Ultra
Color	Silver
Operating System	Compatible with Android and iOS
Screen Size	1.96 Inches
Display Type	HD AMOLED
Peak Brightness	1000 nits
Screen Material	Corning Gorilla Glass
Connectivity	Bluetooth
Effective Fixed Resolution	200 Megapixels
Special Features	Time display, Activity tracker, GPS, Notification, Alarm clock, AI Voice Assistant
Compatible Devices	Smartphone
Battery Composition	Lithium-polymer
Battery Capacity	480 mAh
GPS	Integrated GPS (6 satellite systems)
Shape	Square
Memory Storage Capacity	256 MB
Water Resistance	5 ATM & IP69K
Military Standard	MIL-STD-810H (15 tests)



Figure 10: U.S. MIL-STD-810H Quality. This image highlights the smartwatch's military-grade durability and resistance to various environmental factors.

Warranty and Support

1. Warranty Information

The KOSPET TANK M3 Ultra comes with a**24-month guarantee** from the date of purchase, covering manufacturing defects. This warranty does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

Additionally, a **30-day return service** is available for eligible purchases, allowing for refunds or replacements as per the seller's policy.

2. Customer Support

For any questions, technical assistance, or warranty claims, please contact KOSPET customer service.**24-hour online customer service** is available to assist you.

- Refer to the KOSPET official website or the companion app for contact details, including email support or live chat options.

Figure 11: KOSPET Customer Service and Warranty. This image highlights the available support services including 24-hour online customer service, a 24-month guarantee, and a 30-day return service.

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