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› KOSPET Tank S1 & Tank M2 Smartwatch User Manual

KOSPET S1+M2

KOSPET Tank S1 & Tank M2 Smartwatch User Manual

Model: S1+M2

1. INTRODUCTION

Welcome to the user manual for your KOSPET Tank S1 and Tank M2 smartwatches. These devices are engineered for durability and performance, designed to withstand challenging environments while providing comprehensive health and fitness tracking, along with smart communication features. This manual will guide you through the setup, operation, maintenance, and troubleshooting of your new smartwatch.



Image: KOSPET Tank S1 and Tank M2 smartwatches, showcasing their robust design and digital displays with various metrics.

2. PACKAGE CONTENTS

Please verify that all items are present in your package:

- KOSPET Tank S1 Smartwatch (if applicable)
- KOSPET Tank M2 Smartwatch (if applicable)
- Watch Band
- Charging Cable
- User Manual (this document)

3. GETTING STARTED

3.1 Charging the Device

Before first use, fully charge your KOSPET smartwatch. Connect the magnetic charging cable to the charging points on the back of the watch and plug the USB end into a power adapter (5V/1A recommended) or a computer's USB port. The watch display will indicate charging status.

A Battery that Goes Above and Beyond

A Battery that Goes Above and Beyond Besides its 380mAh pure cobalt battery with high capacity and voltage. Enabled by our extraordinary software algorithms, the smartwatch ensures long-lasting battery life, 60 to 90 days standby time and 15 to 20 days for daily usage.



Image: KOSPET Tank M2 smartwatch showing a full battery charge, illustrating its long-lasting power.

3.2 Pairing with Your Smartphone

1. Download the official KOSPET app from your smartphone's app store (iOS App Store or Google Play Store).
2. Ensure Bluetooth is enabled on your smartphone.
3. Open the KOSPET app, create an account or log in.
4. Follow the in-app instructions to add your device. The app will scan for available smartwatches. Select your KOSPET Tank S1 or Tank M2 from the list.
5. Confirm the pairing request on both your smartphone and the smartwatch.

6. Once paired, the watch will synchronize data with the app.

70+ Sport Modes

 9680 STEPS

 2.96 KM

 570 KCAL



6 Smart Recognition Sports

 Still

 Walking

 Running

 Cycling

 Elliptical Trainer

 Rowing Machine

Image: KOSPET smartwatch demonstrating Bluetooth call and message alert functionality, showing integration with a smartphone.

4. OPERATING YOUR SMARTWATCH

4.1 Military Standard Verification

The KOSPET Tank S1 and Tank M2 smartwatches are built to military standards, having passed twelve rigorous tests including damp heat, shock, low/high temperature, vibration, rain, salt spray, low pressure, fungus, contamination by fluids, sand, dust, and solar radiation. This ensures reliability in extreme conditions.



**MIL-STD Quality,
Be Bold & Brave**

TANK M2, whose design and material selection are based on U.S. MIL-STD-810H, has proven applicable to any outdoor activities and harsh conditions, assisting you to face a whole host of challenges head-on.

MILITARY GRADE
Drop-Tested
MIL-STD 810H
U.S.A.

Image: KOSPET Tank M2 smartwatch demonstrating its military-grade durability during a rock climbing activity.

4.2 Extended Battery Life

Equipped with a 380mAh pure cobalt battery, the Tank M2 offers exceptional battery longevity. With optimized power consumption through a dual-film Bluetooth chip processor and AI algorithm, it provides 45-60 days of standby time and 10-15 days of daily use, significantly surpassing ordinary smartwatches.

Go Wild with Built-in 70 Sports Modes!

TANK M2 enables smart recognition and reminder of 6 sports — stationary state, walking, running, cycling, elliptical and rower. The system can automatically sense current sports status without entering Sports Modes manually.



Intelligent Recognition of 6 Sports

Stationary State	Walking	Running	Cycling	Elliptical Trainer	Rowing Machine

The smartwatch displays 'Weekly data' with a total of 12000. A bar chart shows daily activity levels for the week (M, T, W, T, F, S, S), with the highest activity on Friday (F) reaching 18000. The watch face also shows 'TANK' at the bottom and 'SPORT', 'POWER', and 'BACK' buttons on the sides.

Image: KOSPEL Tank M2 smartwatch showing a full battery charge, illustrating its long-lasting power.

4.3 Multiple Sports Modes

The smartwatch supports over 70 sports modes, including hiking, skiing, and swimming. Its advanced sporting algorithm ensures precise data acquisition. It also features smart recognition for 6 common sports (stationary, walking, running, cycling, elliptical, and rower), automatically sensing your activity without manual input.

Whenever You Sleep, We Have You Covered



Image: KOSPET Tank M2 smartwatch showcasing its 70+ sports modes and intelligent recognition of 6 sports, suitable for outdoor activities.

Bluetooth Call and Message Alert

Bluetooth calling of KOSPET TANK SI can be enabled simply with a switch.



Image: KOSPET smartwatches tracking activity during a hike, highlighting the 70+ sport modes and 6 smart recognition sports.

4.4 Smart Tracking and Monitoring

Utilizing the PPG BioTracker optical sensor and an independently innovated sporting algorithm, the smartwatch continuously monitors your heart rate, sleep patterns, and blood oxygen levels. It provides detailed analysis of your sleep quality, including short naps, to help you maintain overall health.

5ATM & IP69K Waterproof

5ATM, Incredible Static Waterproof, Up to 50m, IP69K, Impressive IP69K Dynamic Waterproof

5ATM&IP69K Swim Rain Handwashing

Image: KOSPET smartwatch and companion app illustrating comprehensive sleep tracking and analysis.

4.5 Ultra High Performance Waterproof Technology

With 5ATM static waterproof rating and IP69K certification, the KOSPET smartwatches can withstand water pressure equivalent to 50 meters. Featuring waterproof speakers and MIC, they are suitable for various water sports and daily activities such as swimming, diving, and surfing.



MIL-STD Quality, Be Bold & Brave


5ATM & IP69K waterproof


Anti-fluid corrosion


40°C-70°C Temperature test


Anti-impact


Dust-proof



Image: KOSPET smartwatch highlighting its 5ATM and IP69K waterproof capabilities, shown during a snorkeling activity.

4.6 Bluetooth Calls and Message Alerts

Enable Bluetooth calling on your KOSPET smartwatch with a simple switch. Receive incoming call notifications and message alerts directly on your wrist, allowing for convenient communication without needing to access your phone.

70+ Sport Modes



9680 STEPS



2.96 KM



570 KCAL



6 Smart Recognition Sports



Still



Walking



Running



Cycling



Elliptical
Trainer



Rowing
Machine

Image: KOSPET smartwatch demonstrating Bluetooth call and message alert functionality, showing integration with a smartphone.

5. MAINTENANCE

5.1 Care and Cleaning

- **Cleaning the Watch:** Regularly wipe the watch screen and body with a soft, lint-free cloth. For stubborn stains, dampen the cloth slightly with water. Avoid using harsh chemicals or abrasive materials.
- **Cleaning the Watch Band:** For silicone bands, wash with mild soap and water, then rinse thoroughly and dry. For other materials, follow specific cleaning instructions or consult the KOSPET support website.
- **Charging Contacts:** Ensure the charging contacts on the back of the watch and the charging cable are clean and dry before charging to prevent corrosion and ensure proper connection.
- **Storage:** When not in use for extended periods, store the watch in a cool, dry place away from direct sunlight and extreme temperatures.

- **Avoid Extreme Conditions:** While the watch is rugged, prolonged exposure to extreme heat, cold, or direct sunlight can affect its lifespan.

6. TROUBLESHOOTING

6.1 Common Issues and Solutions

Problem	Possible Cause	Solution
Watch does not turn on.	Low battery; device frozen.	Charge the watch for at least 30 minutes. If still unresponsive, perform a forced restart (refer to device-specific instructions in the app).
Cannot pair with smartphone.	Bluetooth off; watch not in pairing mode; app issue.	Ensure Bluetooth is on. Restart both watch and phone. Reinstall the KOSPET app. Check if the watch is already paired to another device.
Inaccurate health data.	Improper fit; sensor obstruction.	Ensure the watch is snug but comfortable on your wrist. Clean the sensor on the back of the watch. Avoid excessive movement during measurements.
Notifications not received.	App permissions; notification settings.	Check notification permissions for the KOSPET app on your phone. Ensure notifications are enabled within the KOSPET app settings for specific applications.
Short battery life.	Frequent use of power-intensive features; background app activity.	Reduce screen brightness, disable always-on display, limit continuous heart rate monitoring, and close unnecessary background apps on the watch.

7. SPECIFICATIONS

7.1 Technical Specifications

Feature	Detail
Model Number	S1+M2
Brand	KOSPET
Connectivity Technology	Bluetooth
Wireless Communication Standard	Bluetooth
Special Features	5ATM Waterproof, Blood Oxygen Monitor, Military Grade Verification
Waterproof Rating	5ATM, IP69K
Battery Capacity	380mAh (M2 model)
Battery Life (Daily Use)	10-15 days

Feature	Detail
Battery Life (Standby)	45-60 days
Sports Modes	70+
Health Monitoring	Heart Rate, Sleep, Blood Oxygen
GPS	No GPS
Shape	Round
Color	Black
Compatible Devices	Smartphone

8. WARRANTY AND SUPPORT

8.1 Warranty Information

KOSPET products typically come with a limited manufacturer's warranty. Please refer to the warranty card included with your product or visit the official KOSPET website for detailed warranty terms and conditions, including coverage period and what is covered.

8.2 Customer Support

For technical assistance, troubleshooting, or any inquiries regarding your KOSPET smartwatch, please contact KOSPET customer support. You can find contact information and frequently asked questions on the official KOSPET website or through the KOSPET app.

Visit the official KOSPET Store on Amazon:[KOSPET Amazon Store](#)

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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