

HIDAMEL T3E

HIDAMEL T3E Smartwatch User Manual

Model: T3E

INTRODUCTION

This manual provides detailed instructions for the HIDAMEL T3E Smartwatch. It covers setup, operation, maintenance, and troubleshooting to ensure optimal use of your device. The HIDAMEL T3E is a high-quality military-grade smartwatch featuring a 1.43-inch AMOLED display, integrated GPS, Bluetooth calling, 5 ATM water resistance, and comprehensive health and fitness tracking capabilities.

GETTING STARTED

Package Contents

- HIDAMEL T3E Smartwatch
- Charging Cable
- Additional Strap (may vary by package)
- User Manual

Charging the Smartwatch

Before first use, fully charge your smartwatch. Connect the magnetic charging cable to the charging contacts on the back of the watch and plug the USB end into a power adapter (not included) or a computer's USB port. The watch display will indicate charging status.

Powering On/Off

- **Power On:** Press and hold the power button (usually on the side) until the screen lights up.
- **Power Off:** Press and hold the power button, then select 'Power Off' on the screen.

App Installation and Pairing

1. Download the companion app (refer to the app name in the manual or on the watch screen) from your smartphone's app store (compatible with Android/iOS).
2. Enable Bluetooth on your smartphone.
3. Open the app and follow the on-screen instructions to create an account and pair your HIDAMEL T3E Smartwatch. Ensure the watch is nearby during pairing.

KEY FEATURES AND OPERATION

Display and Interface

The T3E features a 1.43-inch AMOLED touchscreen display. Navigate through menus by swiping left, right, up, or down, and tap to select options. The watch supports various customizable watch faces.

Military-Grade Durability

The HIDAMEL T3E Smartwatch is built to military standards, having successfully passed 15 military tests including temperature, altitude, low pressure, dust, salt spray, and fluid contamination. Its unibody stainless metal casing and 1.43-inch Corning Gorilla Glass (3rd generation, 9H double layer) provide robust resistance against scratches, drops, and wear.

Image: The HIDAMEL T3E Smartwatch is engineered for extreme durability, meeting U.S. MIL-STD-810H quality standards for anti-impact, 5ATM & IP69K waterproofing, anti-fluid corrosion, temperature tests (-40°C to 70°C), and dust-proof performance.

Integrated GPS and Navigation

Equipped with built-in GPS, the T3E works with 6 satellite positioning systems to ensure reliable coverage by receiving L1 and L5 satellite signals for enhanced strength and stability. This allows for accurate location tracking during outdoor activities like cycling or hiking.

Image: The smartwatch features dual-band positioning and 6 satellite systems for precise GPS tracking, allowing users to map and monitor their outdoor adventures.

Environmental Sensors: Compass, Altimeter, Barometer

The smartwatch includes an internal compass for orientation, an altimeter to display current altitude, and a barometric pressure sensor to show current air pressure and its trends. These features are essential for outdoor exploration.

Image: The HIDAMEL T3E Smartwatch provides real-time data for compass, altitude, and air pressure, enabling users to navigate and monitor environmental conditions.

Water Resistance and Professional Swimming Mode

With a fully sealed metal casing, the T3E is waterproof up to 50 meters (5 ATM) and supports dynamic 5 ATM and static IP69K water resistance. It includes a professional SWOLF swimming mode with detailed data recording and advanced analysis, making it suitable for swimming, diving, or surfing.

Image: The smartwatch is 5 ATM & IP69K water-resistant, featuring a professional swimming mode (SWOLF) to track performance metrics during water activities.

Health Monitoring

The T3E is equipped with an advanced optical bio-tracking sensor to monitor key health metrics:

- **Heart Rate:** Continuous heart rate monitoring.
- **Blood Oxygen (SpO2):** Measures blood oxygen saturation levels.
- **Sleep Tracking:** Analyzes sleep patterns and quality.
- **Calorie Tracking:** Estimates calories burned based on activity.

Sport Modes and Automatic Detection

The smartwatch offers over 170 integrated sport modes, providing professional monitoring for a wide range of activities including running, cycling, skateboarding, skiing, climbing, and boxing. It also features an exclusive smart detection mode that automatically recognizes 6 sports (walking, running, cycling, elliptical trainer, etc.) without manual settings.

Bluetooth Calling

Connect your smartwatch to your smartphone via Bluetooth to make and receive calls directly from your wrist.

BATTERY MANAGEMENT

Battery Life

The HIDAMEL T3E features a 480 mAh pure cobalt battery, offering extended battery life with its AI Ultra Power Saving algorithm:

- **Smartwatch Mode:** Up to 16 days
- **GPS Mode:** Up to 42 hours
- **Energy Saving Mode:** Up to 14 days
- **Standby Mode:** Up to 50 days

Image: The smartwatch boasts an extra-long battery life with a 480mAh pure cobalt battery, enabling up to 50+ days of standby time and various usage modes.

Charging Guidelines

- Use only the provided charging cable.
- Avoid charging in extreme temperatures.
- Do not leave the watch on charge for extended periods after it is fully charged.

MAINTENANCE AND CARE

Cleaning

Wipe the watch and strap regularly with a soft, damp cloth. Avoid using harsh chemicals or abrasive materials

that could damage the finish or sensors.

Water Resistance Guidelines

While the watch is water-resistant up to 5 ATM, avoid prolonged exposure to hot water, steam, or high-velocity water jets, as these can compromise the seals. Rinse the watch with fresh water after exposure to saltwater or chlorinated water.

Storage

Store the smartwatch in a cool, dry place when not in use. Avoid direct sunlight or extreme temperatures.

TROUBLESHOOTING

- **Watch not turning on:** Ensure the watch is fully charged.
- **Cannot pair with smartphone:** Make sure Bluetooth is enabled on your phone, the app is open, and the watch is within range. Restart both devices if necessary.
- **Inaccurate sensor readings:** Ensure the watch is worn snugly on your wrist, not too tight or too loose. Clean the sensor area on the back of the watch. Avoid speaking or moving excessively during measurements.
- **Short battery life:** Check if GPS or continuous health monitoring features are constantly active. Adjust settings in the app to optimize battery usage.
- **Weak signal for heart rate:** Hold still, avoid speaking or moving, and ensure your finger is moist if using a finger-based measurement method (if applicable).

SPECIFICATIONS

Feature	Detail
Brand	HIDAMEL
Model	T3E
Display Size	1.43 Inch
Display Type	AMOLED
Resolution	240 x 286
Operating System	Compatible Android/iOS
Memory Storage Capacity	256 MB
RAM Memory Capacity	256 MB
Wireless Type	Bluetooth
Connectivity Technology	Bluetooth
Input Device	Touchscreen

Feature	Detail
GPS	Integrated GPS
Water Resistance	5 ATM (up to 50m)
Battery Composition	Lithium-ion
Special Features	Professional SWOLF swimming mode, Military-grade durability, Compass, Altimeter, Barometer

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your product or visit the official HIDAMEL website. Keep your purchase receipt as proof of purchase for warranty claims.