SGNICS KC86

SGNICS KC86 Smart Watch User Manual

Model: KC86

Introduction

Thank you for choosing the SGNICS KC86 Smart Watch. This device is designed to enhance your daily life with its advanced features, including a vibrant AMOLED display, Bluetooth calling, comprehensive health monitoring, and robust outdoor functionalities. This manual provides essential information for setup, operation, and maintenance to ensure optimal performance and longevity of your device.



Image: The SGNICS KC86 Smart Watch, showcasing its main interface with various widgets like time, date, step count, heart rate, and weather. A smaller inset image displays the watch receiving an incoming call, highlighting its communication capabilities.

What's in the Box

Please verify that all items are present in your package:

- 1 * Smart Watch KC86
- 1 * User Manual
- 1 * Charging Cable
- 1 * Band

Setup

1. Charging the Device

Before initial use, fully charge your SGNICS KC86 Smart Watch. Connect the provided charging cable to the charging port on the watch and a standard USB power adapter (not included). A full charge typically takes approximately 2 hours. The watch features a 450mAh battery, providing 7-10 days of use and up to 60 days of standby time on a single charge.

2. App Installation

To unlock the full functionality of your smart watch, download and install the "DaFit" application on your smartphone. The app is available for both Android (version 4.4 and higher) and iOS (version 9.0 and higher) devices. Search for "DaFit" in your device's app store.

3. Device Pairing

1. Ensure your smart watch is charged and powered on.
2. Enable Bluetooth on your smartphone.
3. Open the "DaFit" app.
4. Follow the in-app instructions to search for and connect to your SGNICS KC86 Smart Watch. The watch supports Bluetooth 5.2 for stable connectivity.
5. Grant necessary permissions to the app for notifications, call management, and health data synchronization.



Image: An infographic detailing the core features of the SGNICS KC86 Smart Watch. It highlights the 1.43-inch AMOLED HD screen, the 450mAh large capacity battery, Bluetooth calling capabilities, and the efficient low-power chip (REALTEK 8763E-VP).

Operating Instructions

Display and Navigation

The SGNICS KC86 features a 1.43-inch round AMOLED touch screen with 466*466 HD resolution, offering clear visibility even in bright sunlight. Navigate the watch interface by swiping across the screen and tapping icons to select functions.

Bluetooth Calling and Smart Notifications

Once paired with your smartphone via the "DaFit" app, the watch allows you to manage calls directly from your wrist. It is equipped with a microphone and speaker. You can answer, reject, or make calls, store contacts, and view call history. The watch also displays notifications from various apps (e.g., Facebook, Messenger, Instagram, Gmail, Whatsapp) directly on its screen, ensuring you don't miss important alerts.

Bluetooth calling,contact at any time

Whether indoors or outdoors, this watch is your personal assistant, support Bluetooth calling, can answer, can hang up. The watch synchronizes the mobile phone address book, communication is more time-saving and labor-saving.



Image: The SGNICS KC86 Smart Watch actively displaying an incoming call, mirroring the call notification on a connected smartphone. This illustrates the watch's Bluetooth calling functionality.

LED Flashlight

The watch includes a built-in LED flashlight on its side. This feature provides convenient illumination in dark environments. Activate the flashlight through the watch's menu. It supports both white light and a tactical green LED, and can be set as a message reminder with dazzling flash patterns.



Image: The SGNICS KC86 Smart Watch with its integrated LED flashlight illuminated in green. The image also includes an illustration demonstrating the "Step frequency flashing" feature, indicating the watch's ability to use its light for visibility during activities like running.

Outdoor Adventure Features

The KC86 Smart Watch is equipped with a compass, altitude meter, and air pressure sensor. These tools provide real-time information on direction, elevation, and atmospheric pressure, making it a valuable companion for outdoor activities such as mountaineering or adventure travel. The watch automatically measures and displays changes in these values.

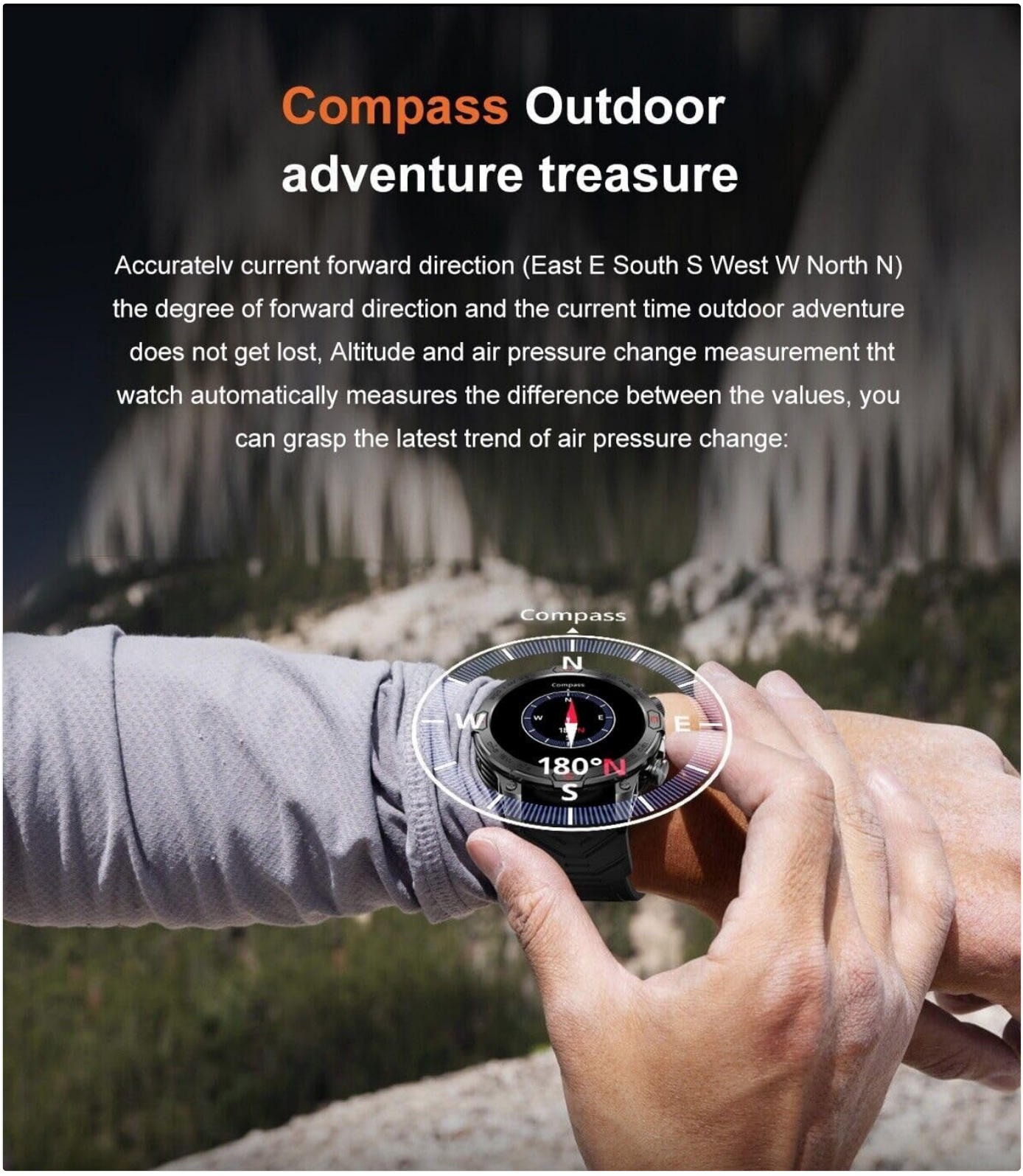


Image: A close-up of the SGNICS KC86 Smart Watch on a wrist, with its screen displaying a digital compass indicating a direction of 180°N. The background suggests an outdoor setting, emphasizing the watch's utility for navigation.

Health Monitoring

The built-in high-precision sensor enables 24-hour heart rate tracking. The watch also analyzes your sleep quality by monitoring sleep stages (REM, light sleep, deep sleep). This data helps you understand your health and lifestyle patterns.

Note: Measurement data are for reference only and cannot be used as medical monitoring data.



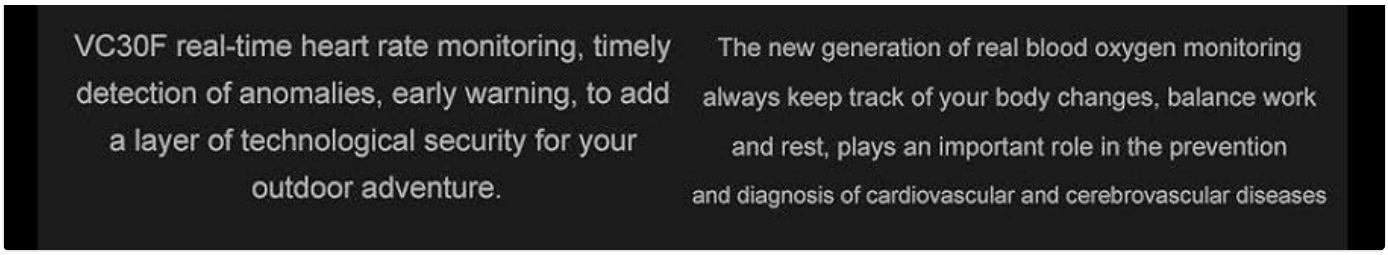


Image: The SGNICS KC86 Smart Watch displaying health metrics such as heart rate (102 BPM) and blood oxygen saturation (99% SpO2) on its screen. The watch is shown on a person's wrist in an outdoor environment, highlighting its use for health tracking during activities.

Sports Modes

The SGNICS KC86 supports over 100 sports modes, including badminton, basketball, rowing, mountain climbing, cycling, fitness, walking, and yoga. Select your preferred sport mode on the watch to monitor real-time data such as steps, calories burned, and distance covered. Detailed activity data can be reviewed within the "DaFit" app.

Additional Functions

The smart watch offers various other useful features:

- **Weather Forecast:** Get real-time weather updates.
- **Music Player Control:** Control music playback on your connected smartphone.
- **Alarm Clock:** Set alarms directly from your watch.
- **Sedentary Reminder:** Receive alerts to encourage movement after periods of inactivity.
- **Stopwatch:** A precise timing tool.
- **Drinking Water Reminder:** Prompts to stay hydrated throughout the day.

Maintenance

Cleaning Your Watch

Regularly clean your SGNICS KC86 Smart Watch to maintain its appearance and functionality. Use a soft, lint-free cloth to wipe the screen and body. For stubborn dirt, slightly dampen the cloth with water. Avoid using harsh chemicals or abrasive materials, as these can damage the watch's finish or screen.

Water Resistance

The SGNICS KC86 is designed as a waterproof fitness tracker. While it can withstand splashes, rain, and brief immersion, it is not recommended for hot showers, saunas, or deep-water diving. Always dry the watch thoroughly after exposure to water to prevent damage to internal components.

Battery Care

To prolong battery life, avoid exposing the watch to extreme temperatures. Charge the device using only the provided charging cable. If the watch will not be used for an extended period, charge it to approximately 50% before storing.

Troubleshooting

If you encounter issues with your SGNICS KC86 Smart Watch, please refer to the following common solutions:

- **Watch not turning on:** Ensure the watch is fully charged. Connect it to the charger for at least 30 minutes.
- **Cannot pair with smartphone:**
  - Ensure Bluetooth is enabled on your smartphone.
  - Make sure the watch is within Bluetooth range of your phone.

    - Restart both the watch and your smartphone.
    - Clear the Bluetooth cache on your phone (if applicable).
    - Try unpairing and re-pairing the device through the "DaFit" app.
- **Notifications not appearing:**
    - Check app permissions in your smartphone settings to ensure "DaFit" has access to notifications.
    - Verify that notifications are enabled within the "DaFit" app for the desired applications.
    - Ensure the watch is connected to your phone via Bluetooth.
- **Inaccurate health data:**
    - Ensure the watch is worn snugly on your wrist, but not too tight.
    - Clean the sensor on the back of the watch.
    - Remember that data is for reference and not medical diagnosis.
- **Screen unresponsive:** Restart the watch. If the issue persists, ensure the screen is clean and dry.

Specifications

Model Name	KC86 Smartwatch
Brand	SGNICS
Display	1.43-inch AMOLED, 466*466 HD Resolution
Battery Capacity	450mAh
Battery Life	7-10 days (typical use), 60 days (standby)
Charging Time	Approx. 2 hours
Connectivity	Bluetooth 5.2
App Compatibility	Android 4.4+, iOS 9.0+ (DaFit App)
Special Features	LED Flashlight, Compass, Altitude, Air Pressure, Heart Rate Monitoring, Sleep Tracking, 100+ Sports Modes, Bluetooth Calling, Smart Notifications, Sedentary Reminder, Drinking Water Reminder, Weather Forecast, Music Control
GPS	GPS Via Smartphone
Shape	Round
Color	Black

Warranty and Support

Warranty Information

For detailed warranty information regarding your SGNICS KC86 Smart Watch, please refer to the warranty card included in your product packaging or consult your purchase documentation. Standard warranty terms typically cover

manufacturing defects for a specified period from the date of purchase.

Customer Support

Should you require further assistance, technical support, or have questions not covered in this manual, please visit the official SGNICS website or contact their customer service department. Contact details are usually available on the product packaging or the brand's official online presence.

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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.

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Anonymous

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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