SGNICS KC86

SGNICS KC86 Smart Watch User Manual

Model: KC86

Introduction

This manual provides comprehensive instructions for the setup, operation, and maintenance of your SGNICS KC86 Smart Watch. Please read this manual thoroughly before using the device to ensure proper function and to maximize your user experience.



Image: The SGNICS KC86 Smart Watch, showcasing its round AMOLED display and rugged design. The watch face displays various metrics like time, date, steps, and heart rate. A smaller inset image shows the watch displaying an incoming call.

What's in the Box

Upon unboxing, please verify that all the following items are included:

- 1 * SGNICS KC86 Smart Watch
- 1 * User Manual (this document)
- 1 * Charging Cable
- 1 * Watch Band

Setup Guide

1. Charging the Device

Before initial use, fully charge your SGNICS KC86 Smart Watch. Connect the provided charging cable to the watch's charging port and a USB power source. A full charge typically takes approximately 2 hours.



Image: An illustration highlighting the 450mAh battery capacity and the watch's large HD AMOLED screen. Text indicates a 60-day standby time and 7-10 days of use under heavy conditions.

2. App Installation and Pairing

1. **Download the DaFit App:** Search for "DaFit" in your smartphone's app store (compatible with Android 4.4+ and iOS 9.0+).
2. **Create an Account:** Open the DaFit app and follow the on-screen instructions to create a user account or log in.
3. **Enable Bluetooth:** Ensure Bluetooth is enabled on your smartphone.
4. **Pair the Watch:**
    - In the DaFit app, navigate to the "Device" or "Add Device" section.
    - The app will scan for available devices. Select "KC86" or a similar identifier for your watch.
    - Confirm the pairing request on both your smartphone and the watch if prompted.
5. **Grant Permissions:** Allow necessary permissions (e.g., notifications, location, contacts) for the app to function correctly.

Operating Instructions

Basic Navigation

- **Touch Screen:** Swipe left/right, up/down to navigate through menus and features. Tap to select.
- **Side Buttons:** The watch features physical buttons for quick access to functions or to return to the home screen. Refer to the watch's on-screen prompts for specific button actions.

Bluetooth Calling and Notifications

Once paired with the DaFit app, your watch can handle calls and display notifications.

- **Making/Receiving Calls:** The watch is equipped with a microphone and speaker. You can answer, reject, or make calls directly from your wrist. Syncing contacts via the DaFit app allows for easier call management.
- **Smart Notifications:** Receive alerts for messages (SMS), social media (Facebook, Instagram, WhatsApp), and other app notifications directly on your watch. Ensure notification permissions are granted in the DaFit app.

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.



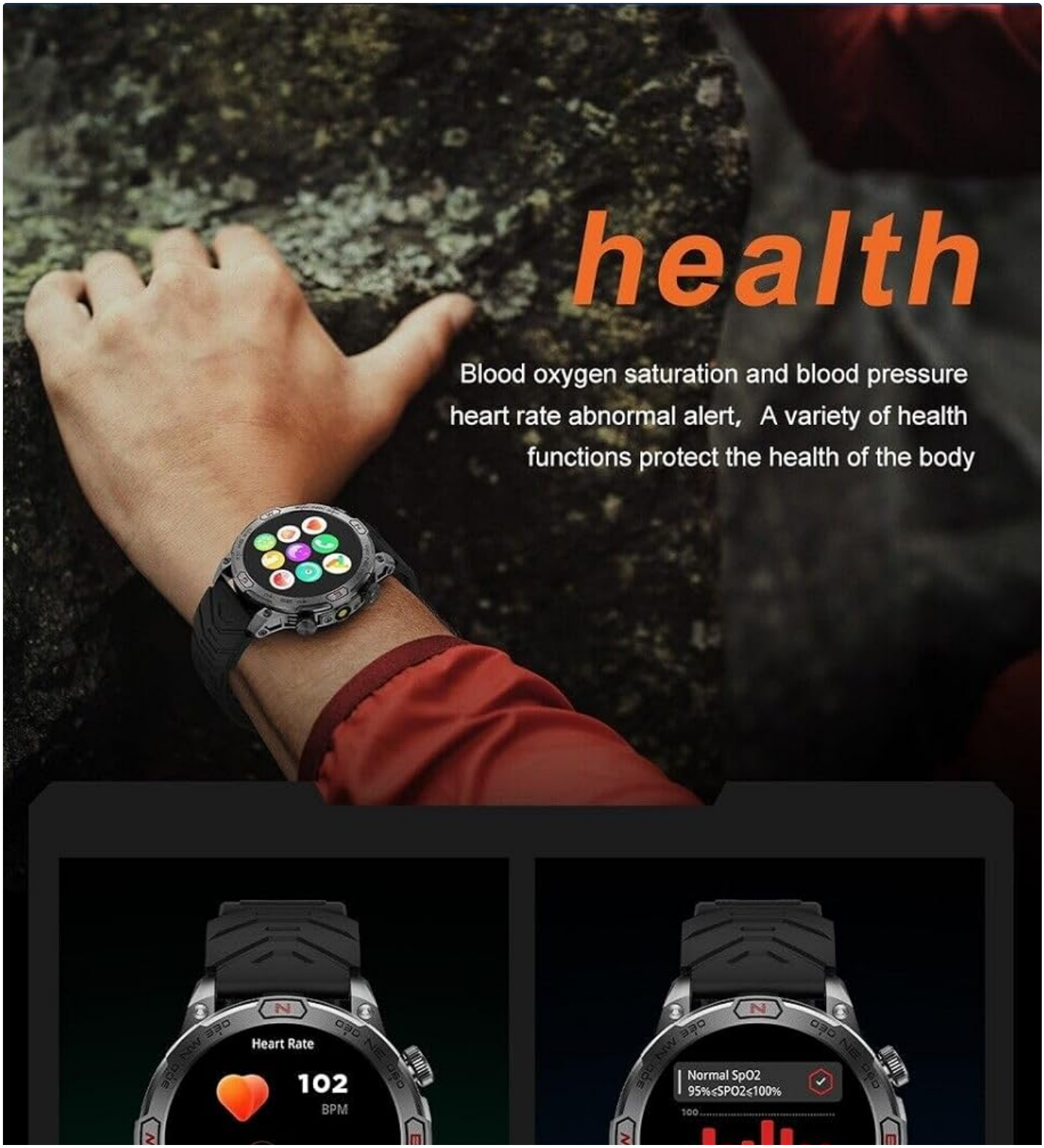
Image: A smartphone displaying an incoming call, with the SGNICS KC86 Smart Watch mirroring the call notification. This illustrates the Bluetooth calling capability.

Health Monitoring

The KC86 Smart Watch provides various health tracking features:

- **Heart Rate Tracking:** Continuous 24-hour heart rate monitoring. View real-time data on the watch or detailed trends in the DaFit app.
- **Sleep Analysis:** Tracks sleep stages (REM, light, deep sleep) to help you understand your sleep patterns.
- **Blood Oxygen Monitoring:** Measures blood oxygen saturation levels.
- **Activity Tracking:** Records steps, calories burned, and distance traveled throughout the day.

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



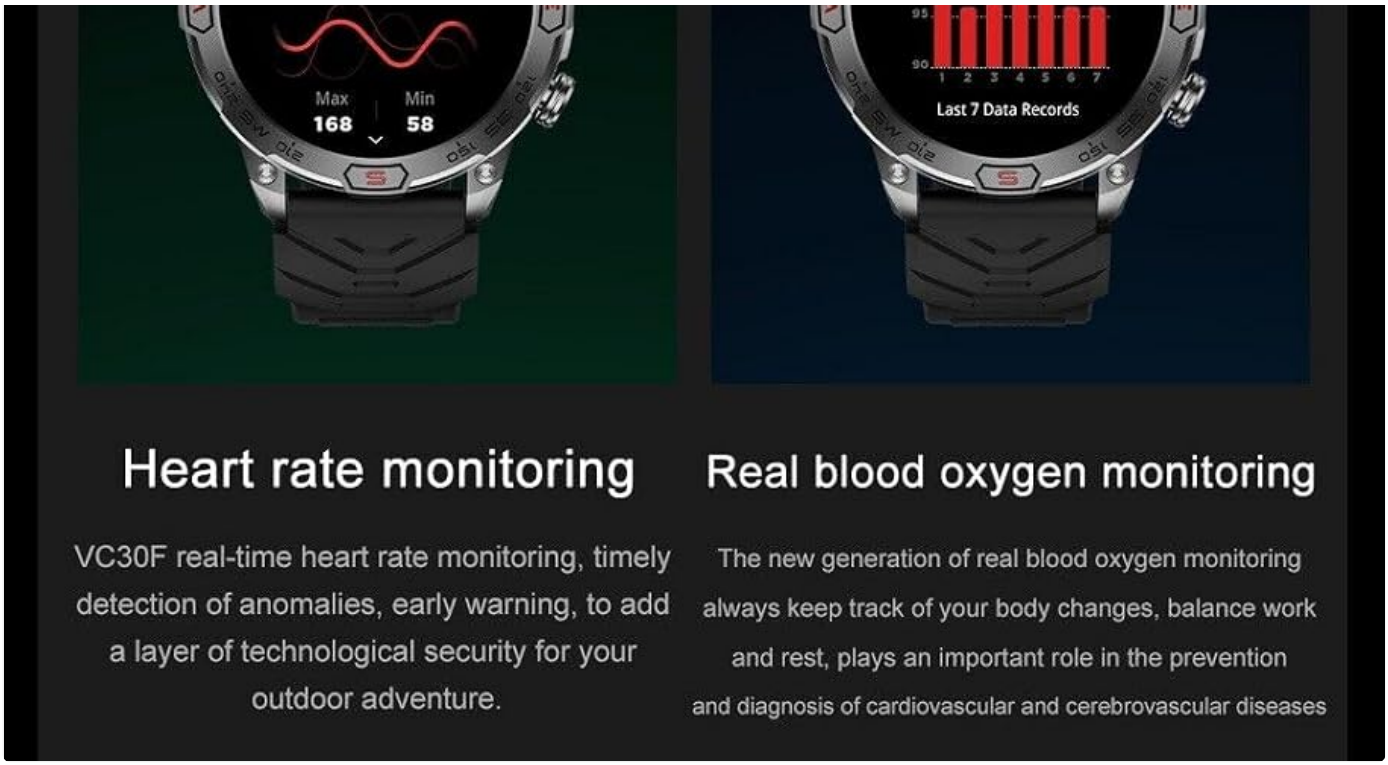


Image: Two watch faces displaying health data. One shows heart rate (102 BPM) and the other shows blood oxygen saturation (95% SpO2). This visualizes the health monitoring capabilities.

Sports Modes

The watch supports over 100 sports modes. Select your desired activity from the watch's menu to track specific metrics for that sport.

- Examples include: Badminton, Basketball, Rowing, Mountain Climbing, Cycling, Fitness, Walking, Yoga.
- Data such as steps, calories, and distance are recorded and can be reviewed in the DaFit app.

Outdoor Adventure Features

- **Compass:** Provides real-time directional information.
- **Altitude & Air Pressure:** Monitors current altitude and atmospheric pressure changes, useful for outdoor activities.

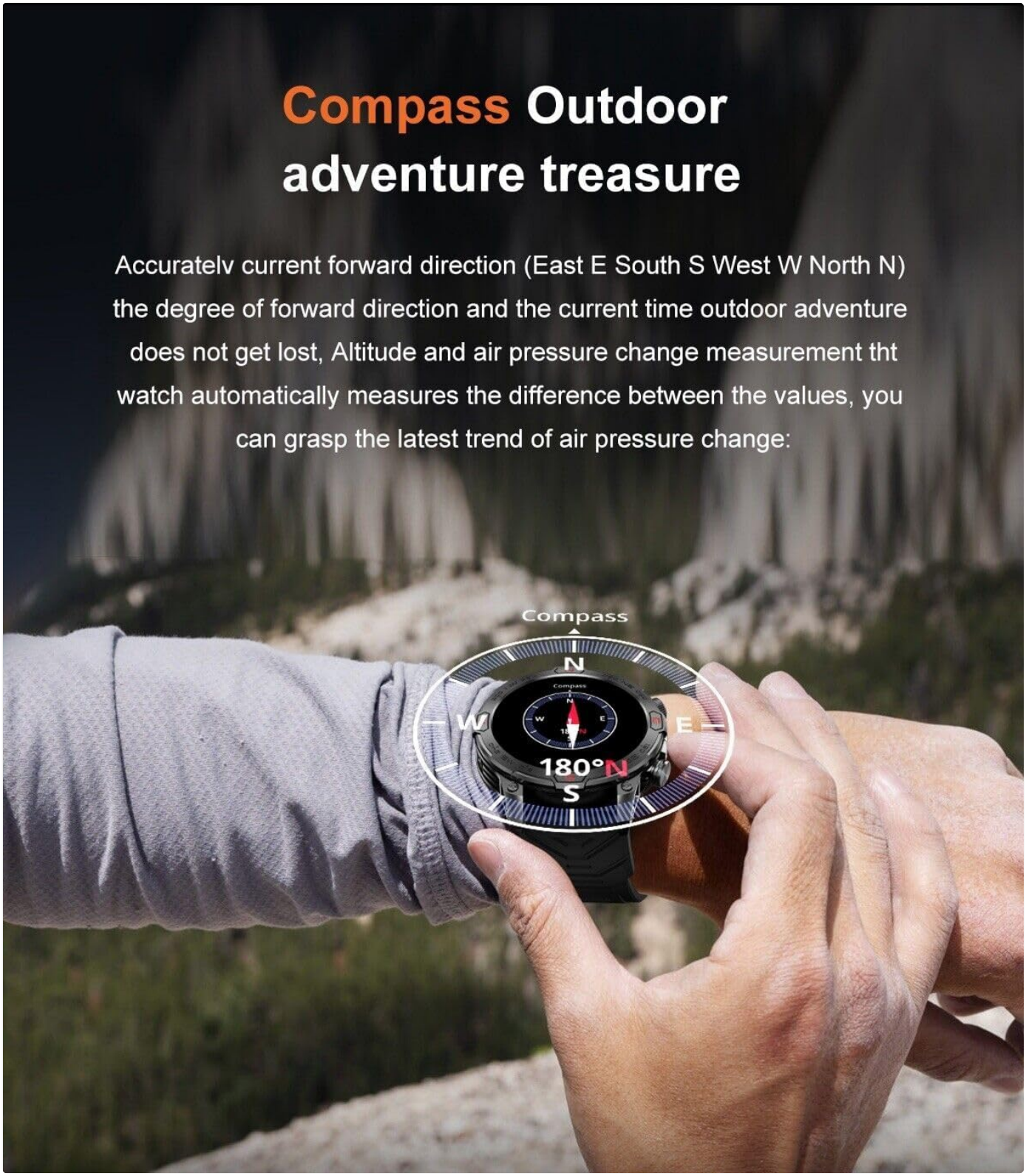


Image: A close-up of the SGNICS KC86 Smart Watch on a wrist, displaying a compass interface with a heading of 180°N. This demonstrates the watch's outdoor navigation capabilities.

LED Flashlight

The watch includes a built-in LED flashlight. Activate it via the watch's menu or a designated side button for illumination in dark environments.



Image: The SGNICS KC86 Smart Watch with its LED flashlight activated, emitting a green light from the side. This highlights the tactical flashlight feature.

Other Functions

The SGNICS KC86 Smart Watch offers additional utility features:

- Weather Forecast
- Music Player Control
- Alarm Clock
- Sedentary Reminder
- Stopwatch
- Drinking Water Reminder
- Language Assistant Function

Maintenance

- **Cleaning:** Regularly wipe the watch screen and body with a soft, dry cloth. For stubborn dirt, use a slightly damp cloth and immediately dry. Avoid harsh chemicals or abrasive materials.
- **Water Resistance:** The watch is waterproof. However, avoid prolonged submersion in hot water or exposure to high-pressure water jets. Dry the watch thoroughly after exposure to water.
- **Battery Care:** To prolong battery life, avoid fully discharging the watch frequently. Charge the device when the battery level is low. Store the watch in a cool, dry place if not used for extended periods.
- **Strap Care:** Clean the watch band regularly to prevent skin irritation. If the band is removable, follow instructions for proper removal and reattachment.

Troubleshooting

Problem	Possible Solution
Watch does not turn on	Ensure the watch is fully charged. Connect it to the charger for at least 30 minutes.
Unable to pair with smartphone	• Ensure Bluetooth is enabled on your phone. • Make sure the watch is within Bluetooth range. • Restart both the watch and your smartphone. • Clear Bluetooth cache on your phone (if applicable). • Ensure the DaFit app has necessary permissions.
Notifications not received	• Check notification settings in the DaFit app. • Ensure your phone's notification settings allow the DaFit app to send alerts. • Verify Bluetooth connection is stable.
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. • Avoid excessive movement during measurements.

Problem	Possible Solution
Short battery life	• Reduce screen brightness. • Disable continuous heart rate monitoring if not needed. • Limit frequent screen wake-ups. • Ensure no background apps are excessively draining power.

Specifications

Feature	Detail
Model Name	KC86 Smartwatch
Display	1.43-inch AMOLED, 466*466 HD Resolution
Battery Capacity	450mAh
Charging Time	Approx. 2 hours
Usage Time	7-10 days (typical use)
Standby Time	Up to 60 days
Connectivity	Bluetooth 5.2
Compatibility	Android 4.4+ / iOS 9.0+
Special Features	LED Flashlight, Compass, Altitude, Air Pressure, Sedentary Reminder, Bluetooth Calling
Health Monitoring	Heart Rate, Sleep Tracking, Blood Oxygen
Sports Modes	100+ modes
Manufacturer	SGNICS

Warranty Information

SGNICS products are typically covered by a manufacturer's warranty against defects in materials and workmanship. Please refer to the warranty card included with your product or visit the official SGNICS website for detailed warranty terms and conditions, including duration and coverage specifics. Keep your proof of purchase for warranty claims.

Customer Support

For technical assistance, troubleshooting not covered in this manual, or general inquiries, please contact SGNICS customer support.

- **Online Support:** Visit the official SGNICS website for FAQs, support articles, and contact forms.
- **Email Support:** Refer to your product packaging or the SGNICS website for the customer service email address.

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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.

Name

Anonymous

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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