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AWEI H46

AWEI Smart Watch User Manual

Model: H46

Brand: AWEI

INTRODUCTION

Welcome to the user manual for your AWEI Smart Watch. This device is designed to enhance your daily life with its advanced features, including a 2.1-inch AMOLED display, multi-sport tracking, health monitoring, and Bluetooth calling capabilities. This manual will guide you through the setup, operation, and maintenance of your smartwatch to ensure optimal performance and user experience.



Image: The AWEI Smart Watch with its vibrant 2.1-inch AMOLED screen, showing various health metrics and the current time.

SETUP GUIDE

1. Charging the Smart Watch

Before first use, fully charge your AWEI Smart Watch. Connect the magnetic charging cable to the charging points on the back of the watch and plug the USB end into a compatible power adapter (not included) or a computer USB port. A full charge typically takes approximately 2 hours.

- Ensure the charging pins are clean and properly aligned.
- The watch display will indicate charging status.
- A full charge provides 7-9 days of continuous use, depending on usage frequency.

2. Pairing with Your Smartphone

To unlock all features, pair your smartwatch with your iOS or Android smartphone via Bluetooth.

1. **Download the App:** Scan the QR code in the watch's manual or search for the official AWEI Smart Watch app in your phone's app store (App Store for iOS, Google Play Store for Android). Install the application.
2. **Enable Bluetooth:** On your smartphone, go to Settings and ensure Bluetooth is turned on.
3. **Open the App:** Launch the AWEI Smart Watch app on your phone. Follow the on-screen instructions to create an account or log in.
4. **Add Device:** Within the app, navigate to the "Add Device" or "Pair Device" section. The app will search for nearby smartwatches.
5. **Select Your Watch:** Select "AWEI H46" or a similar device name from the list of found devices.
6. **Confirm Pairing:** A pairing request may appear on both your phone and the watch. Confirm the pairing on both devices.
7. **Grant Permissions:** Allow necessary permissions (e.g., notifications, location, contacts) for the app to function correctly.

Wrist Cellphone HD Experience



Image: The AWEI Smart Watch demonstrating its Bluetooth calling feature, displaying a dial pad and an incoming call notification.

OPERATING YOUR SMART WATCH

Basic Navigation

- **Touch Screen:** Swipe left/right, up/down to navigate through menus and features. Tap to select.
- **Side Button:** Press to return to the home screen or wake the display. Long press for power options.
- **Wrist Flip:** Enable "Wrist Flip Screen" in the app to automatically light up the screen when you raise your wrist.

Making and Answering Calls

Once paired, your AWEI Smart Watch supports Bluetooth calls.

- **Answering Calls:** When a call comes in, tap the green phone icon on the watch screen to answer.

- **Making Calls:** Access the dial pad or contact list on your watch to initiate a call.

Sports Modes

The watch offers over 100 sports modes to track your activities accurately.

- **Accessing Modes:** Swipe on the watch face to find the "Sports" or "Workout" icon. Tap to select.
- **Available Modes:** Includes Running, Walking, Hiking, Basketball, Badminton, Boating, Climbing, Fitness, Cycling, Football, Yoga, and more.
- **Tracking:** The watch tracks exercise time, calories burned, and heart rate during workouts.

100+ Sports Modes Create Your Exclusive Sports Style

Skipping, running, cycling, and climbing...its heart-rate monitoring, calorie consumption, exercise duration



Image: The AWEI Smart Watch being used during a run, highlighting its extensive range of sports tracking modes.

Health Monitoring

Your smartwatch provides comprehensive health monitoring features.

- **Heart Rate Monitoring:** Continuously tracks your heart rate. View real-time data on the watch or in the app.

- **Blood Oxygen (SpO2) Monitoring:** Measures your blood oxygen levels.
- **Sleep Monitoring:** Tracks your sleep patterns and quality.
- **Blood Pressure Monitoring:** Provides estimates of blood pressure.
- **Female Physiological Cycle:** Track and manage your menstrual cycle through the app.
- **Sedentary Reminder:** Alerts you when you've been inactive for too long.

All-Day Heart-Rate Monitoring Mastering Real-Time Pulse Data

Upgraded heart-rate algorithm captures the heart-rate signals continuously and accurately to safeguard your heart



Image: A detailed view of the AWEI Smart Watch's health monitoring capabilities, including heart rate, blood oxygen, sleep, and blood pressure tracking.

Customizing Watch Faces

Personalize your watch with a variety of watch faces.

- **Pre-installed Faces:** Swipe on the home screen to change between pre-installed watch faces.
- **Cloud-based & Custom Faces:** Use the companion app to access a wider selection of cloud-based watch faces or upload your own photos (e.g., selfies, pet pictures) to create unique designs.

Rejecting Daily Monotony Self-Defined Watch Faces

100+cool watch faces can be replaced at any time,
matching and showing your own style and preferences



Image: A display of three AWEI Smart Watches, each showcasing a different customizable watch face, demonstrating the personalization options.

Other Functions

- **Remote Photography:** Control your phone's camera remotely from your watch.
- **Music Control:** Play, pause, skip tracks, and adjust volume for music playing on your phone.
- **Alarm Clock:** Set alarms directly on the watch or through the app.
- **Time Display:** Always-on time display option available.

SPECIFICATIONS

Model Number	H46
Screen Size	2.1 inches AMOLED

Battery Capacity	250 mAh Lithium Polymer
Battery Life	7-9 days (typical use)
Charging Time	Approx. 2 hours
Waterproof Rating	IP67
Connectivity	Bluetooth
Compatibility	iOS 9.0 and above, Android 6.0 and above
Features	Heart rate, blood oxygen, female physiological cycle, sedentary reminder, customizable dial, wrist flip screen, time display, remote photography, music control, alarm clock, multi-sport modes, Bluetooth calling.

Wrist Fashion Overall Evolution

2.1"HD Screen / Curved Screen / IP67 Waterproof Rate
100+Sports Modes



Image: The AWEI Smart Watch in two color variants, emphasizing its key features like the 2.1-inch HD curved screen and IP67 waterproof rating.

Eye-Catching Curved Screen

The 2.1" AMOLED curved screen is not only more stylish and beautiful



Image: A closer look at the AWEI Smart Watch's curved AMOLED screen, showcasing its sleek design.

MAINTENANCE

Cleaning Your Smart Watch

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

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

Water Resistance (IP67)

The AWEI Smart Watch has an IP67 waterproof rating, meaning it is resistant to dust and can withstand immersion in

water up to 1 meter for 30 minutes.

- Suitable for daily use like hand washing, face washing, and light rain.
- **Do NOT use in hot water, saunas, or seawater.** Hot water and steam can damage the seals, and saltwater can cause corrosion.
- Avoid prolonged immersion or high-pressure water jets.
- If the watch gets wet, wipe it dry before charging.

Battery Care

- Avoid extreme temperatures, which can degrade battery life.
- Do not fully discharge the battery regularly. Charge it when the battery level is low.
- If storing the watch for an extended period, charge it to about 50% to prevent deep discharge.

TROUBLESHOOTING

Watch not turning on or charging:

- Ensure the charging cable is securely connected to both the watch and the power source.
- Check if the charging pins on the watch and cable are clean and free of debris.
- Try a different USB port or power adapter.
- Allow the watch to charge for at least 10-15 minutes before attempting to turn it on.

Unable to pair with smartphone:

- Make sure Bluetooth is enabled on your smartphone.
- Ensure the watch is sufficiently charged.
- Restart both your smartphone and the watch.
- Try unpairing the watch from your phone's Bluetooth settings (if previously paired) and then re-pair.
- Ensure the AWEI Smart Watch app is updated to the latest version.
- Keep the watch close to your phone during pairing.

Inaccurate health data readings:

- Ensure the watch is worn snugly on your wrist, about one finger's width above the wrist bone.
- Clean the sensor on the back of the watch.
- Avoid excessive movement during readings.
- Note that smartwatches are not medical devices and readings are for reference only.

Notifications not appearing:

- Check notification permissions for the AWEI Smart Watch app in your phone's settings.
- Ensure Bluetooth connection is stable.
- Verify that notifications are enabled within the AWEI Smart Watch app for specific applications.
- Make sure "Do Not Disturb" mode is not active on either the watch or your phone.

WARRANTY AND SUPPORT

Your AWEI Smart Watch comes with a **one-year warranty** from the date of purchase.

For any questions, technical assistance, or warranty claims, please do not hesitate to contact AWEI customer support. We are committed to providing prompt assistance and will reply to help you solve the problem within 24 hours.

Please refer to your purchase documentation or the AWEI official website for specific contact details.

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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

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

Answered questions about this manual

How can I reset or handle a forgotten password on my Awei H16 smartwatch if it is currently connected to the RDFit app?

If you have forgotten the password for your Awei H16 smartwatch but it is still connected to the RDFit app on your phone, you can typically resolve this through the app or a hardware...

[Read full answer](#)