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› AVUMDA G102 Smartwatch User Manual

AVUMDA G102

AVUMDA G102 Smartwatch User Manual

Model: **G102** | Brand: **AVUMDA**

1. INTRODUCTION

The AVUMDA G102 Smartwatch is designed to enhance your daily life with advanced features for communication, fitness tracking, and health monitoring. This manual provides essential information on how to set up, operate, and maintain your device to ensure optimal performance.

Key features include Bluetooth calling, over 120 sports modes, 24-hour heart rate, blood oxygen (SpO2), and blood pressure monitoring, sleep tracking, and smart notifications. The watch features a 1.39-inch HD display and a durable design, compatible with both Android and iOS smartphones.

2. SETUP AND PAIRING

2.1 App Installation

To use all features of your AVUMDA G102 Smartwatch, you must install the **DaFit** application on your smartphone. The DaFit app is compatible with both Android and iOS devices.

1. Scan the QR code provided in the watch's packaging or search for "DaFit" in the Google Play Store (for Android) or Apple App Store (for iOS).
2. Download and install the DaFit application.

2.2 Device Pairing

Ensure your smartphone's Bluetooth and GPS are enabled before starting the pairing process.

1. Open the DaFit application on your smartphone.
2. In the app, navigate to the "ADD A DEVICE" section.
3. The app will search for available devices. Select "G102" from the list to initiate pairing.

- A pop-up window will appear on your phone. Confirm the pairing by tapping "CONNECT" or "Pair".
- If the pop-up does not appear, go to your phone's Bluetooth settings, find "G102" in the list of devices, and connect manually. Ensure the audio function for the watch is also enabled in your phone's Bluetooth settings.

Análisis de Fitness Profesional

Cree informes de estado físico después de cada entrenamiento para que conozca mejor su cuerpo y sude mejor cada vez



Image: Step-by-step guide showing the pairing process of the G102 Smartwatch with the DaFit application on a smartphone, including QR code scanning and Bluetooth connection steps.

3. OPERATING YOUR SMARTWATCH

3.1 Bluetooth Calling and Voice Assistant

The G102 Smartwatch features a built-in hi-fi speaker and microphone, enabling direct calls from your wrist.

- Making Calls:** Use the dial pad on the watch or access your synced contacts to make calls directly.
- Receiving Calls:** When a call comes in, you can answer or reject it from the watch. You can switch between phone and watch answering modes during a call.
- Voice Assistant:** Activate the voice assistant feature to initiate calls or perform other commands hands-free.

MÁS DE 120 MODOS DEPORTIVOS

Ya sea que sea un novato o un experto en deportes, este reloj inteligente es el compañero de entrenamiento que lo ayudará a superar sus límites.



Image: The G102 Smartwatch showing an incoming call notification with options to answer or decline, alongside a smartphone displaying the same call.

3.2 Digital Crown Navigation

The digital crown on the side of the watch allows for intuitive navigation through menus and detailed pages.

- **Rotate:** Turn the digital crown to scroll up and down through lists, notifications, or detailed data pages.
- **Press:** Press the digital crown to select an item or return to the home screen.

Tu Compañero Diario

Con un control sencillo del reloj incluso durante los entrenamientos, este smartwatch G102 que supera los límites es también un reloj que puedes llevar todos los días



Image: Close-up of the G102 Smartwatch demonstrating the use of the digital crown to scroll through activity data and other details on the watch screen.

4. HEALTH MONITORING

The G102 Smartwatch is equipped with high-precision optical sensors to provide comprehensive health data.

- **Heart Rate Monitoring:** Continuous 24-hour heart rate tracking. Receive notifications for abnormally high heart rates (customizable in the DaFit app).
- **Blood Oxygen (SpO2) Monitoring:** Measures your blood oxygen saturation levels.
- **Blood Pressure Monitoring:** Provides estimates of your blood pressure.
- **Sleep Tracking:** Monitors your sleep phases (light, deep, REM) to help you understand and improve your sleep habits.

All health data can be synchronized with the DaFit app for detailed analysis and historical trends.

Análisis de Fitness Profesional

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Image: The G102 Smartwatch displaying real-time heart rate, blood pressure, and SpO2 readings, complemented by a smartphone screen showing detailed health graphs and trends.

5. SPORTS MODES AND ACTIVITY TRACKING

The G102 Smartwatch supports over 120 sports modes, allowing you to track a wide range of physical activities.

- **Activity Tracking:** Monitors steps, distance, calories burned, and active minutes.
- **Sports Modes:** Includes popular activities like running, cycling, football, and many more. Select the appropriate mode before starting your workout for accurate data collection.
- **Performance Insights:** Get useful information on your performance over time, helping you to stay on track with your fitness goals.

Synchronize your watch with the DaFit app to view detailed workout reports and progress.

PERSONALIZA EL ASPECTO QUE TE GUSTA

Conecte la aplicación "DaFit", más de 100 diales para elegir. Admite marcación personalizada, puede elegir imágenes de su álbum de fotos y personalizar la visualización de la fecha, el sueño, la frecuencia cardíaca y el contador de pasos



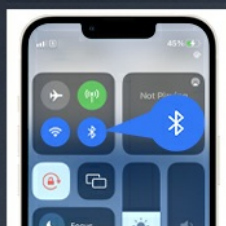
Image: A collage demonstrating the G102 Smartwatch's 120+ sports modes, with examples of users engaging in different activities like running, tennis, and cycling, and displaying tracked metrics.

6. CUSTOMIZATION

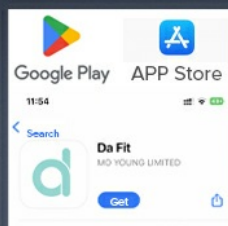
Personalize your G102 Smartwatch to match your style and preferences.

- **Watch Faces:** The DaFit app offers a wide selection of watch faces. You can also upload your own photos to create custom watch faces.
- **Display Settings:** Adjust brightness, screen timeout, and other display preferences directly on the watch.

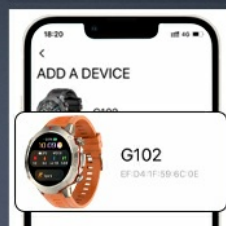
A: primero conecte el G102 a través de la aplicación "DaFit"



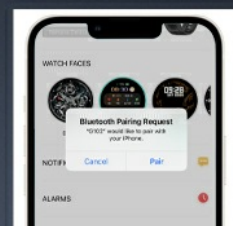
1. Antes de usar la aplicación, encienda el Bluetooth del teléfono móvil y el GPS del teléfono móvil



2. Escanee el código QR del reloj o abra Google Play/App Store y descargue "DaFit"



3. Abra la aplicación "DaFit". Haga clic en "ANADIR" Busque "G102" en la lista. Haga clic para enlazar

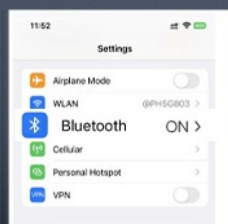


4. Espere unos dos segundos. Aparecerá una ventana emergente. Haga clic en "CONECTAR"

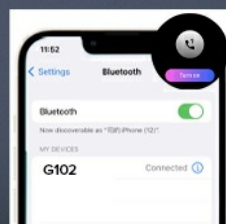
B: Usuarios que no ven la ventana emergente, continúen con los siguientes pasos



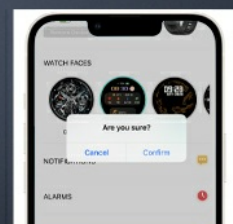
1. Encienda la función de teléfono y la función de audio del reloj inteligente



2. Haga clic en el bluetooth del teléfono y busque "G102"



3. Haga clic en Audio "G102" y conecte



4. Si aún no puede hacer o recibir llamadas con el reloj inteligente, desvincule al G102 en la aplicación y Bluetooth, y luego vuelva a conectar

Image: The G102 Smartwatch surrounded by multiple examples of customizable watch faces, illustrating the variety of designs

and information displays available through the DaFit app.

7. DAILY COMPANION FEATURES

Beyond health and fitness, the G102 Smartwatch offers several features to assist you throughout your day:

- **Notifications:** Receive alerts for calls, SMS, and various social media apps (Twitter, Facebook, Email, Skype, WeChat, Instagram, Snapchat, Line).
- **Weather Forecast:** Get real-time weather updates directly on your wrist.
- **Alarm Clock:** Set alarms for reminders or wake-up calls.
- **Stopwatch & Timer:** Useful tools for timing activities.
- **Calculator:** Perform basic calculations.
- **Flashlight:** Use the watch screen as a small light source.
- **Camera Remote:** Control your smartphone's camera remotely.



Image: The G102 Smartwatch showcasing its personal assistant features, including voice assistant, timer, stopwatch, alarm, weather forecast, calculator, flashlight, camera remote, and various social media app notifications.

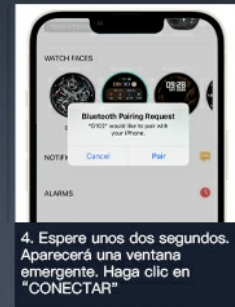
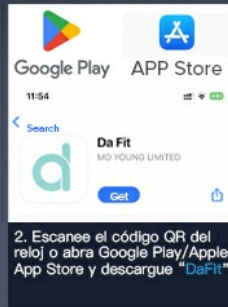
8. BATTERY LIFE

The AVUMDA G102 Smartwatch is designed for extended use.

- **Normal Use:** Up to 7 days of battery life.
- **Standby Mode:** Up to 25 days on standby.

Battery performance may vary based on usage patterns, enabled features (e.g., continuous heart rate monitoring, frequent calls), and environmental factors.

A: primero conecte el G102 a través de la aplicación "DaFit"



B: Usuarios que no ven la ventana emergente, continúen con los siguientes pasos

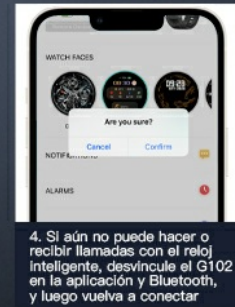


Image: The G102 Smartwatch displaying its charging status and an infographic illustrating its long battery life of up to 7 days of normal use and 25 days on standby.

9. MAINTENANCE

Proper care and maintenance will extend the lifespan of your smartwatch.

- **Cleaning:** Regularly wipe the watch screen and strap with a soft, dry, lint-free cloth. For stubborn dirt, slightly dampen the cloth with water. Avoid using harsh chemicals or abrasive materials.
- **Water Resistance:** The watch is rated IP68 for water resistance. This means it can withstand splashes, rain, and brief immersion in shallow water. It is not suitable for hot showers, saunas, or deep-sea diving. Avoid pressing buttons underwater.
- **Charging:** Use the provided magnetic charging cable. Ensure the charging contacts on the watch and cable are clean and dry before charging.
- **Storage:** Store the watch in a cool, dry place when not in use.

10. TROUBLESHOOTING

If you encounter issues with your AVUMDA G102 Smartwatch, try the following troubleshooting steps:

- **Watch Not Turning On:** Ensure the watch is fully charged. Connect it to the charger for at least 30 minutes.
- **Cannot Pair with Phone:**
 - Ensure Bluetooth is enabled on your phone and the watch.
 - Make sure the watch is within range of your phone.
 - Restart both your phone and the watch.
 - Clear the Bluetooth cache on your phone (Android) or forget the device and re-pair (iOS/Android).
 - Ensure the DaFit app has necessary permissions (Bluetooth, Location).
- **Inaccurate Health Data:**

- Ensure the watch is worn snugly on your wrist, not too tight or too loose.
- Clean the sensor on the back of the watch.
- Avoid excessive movement during measurements.
- **Notifications Not Received:**
 - Ensure the watch is connected to the DaFit app.
 - Check notification settings in the DaFit app and on your phone.
 - Ensure the DaFit app is running in the background and not restricted by battery optimization settings.
- **Short Battery Life:**
 - Reduce screen brightness and screen-on time.
 - Disable continuous heart rate monitoring if not needed.
 - Limit frequent use of power-intensive features like Bluetooth calls.

If problems persist, contact AVUMDA customer support for further assistance.

11. SPECIFICATIONS

Feature	Specification
Brand	AVUMDA
Model Number	G102
Display Size	1.39 inches
Operating System	Android; iOS compatible
Connectivity	Bluetooth
Special Features	Heart Rate Monitor, Sleep Monitor, Blood Pressure Monitor, SpO2 Monitor, Pedometer, 120+ Sports Modes, Bluetooth Call, Voice Assistant
Compatible Devices	Smartphone
Battery Composition	Lithium-polymer
Battery Capacity	300 mAh
Battery Life (Normal Use)	Up to 7 days
Battery Life (Standby)	Up to 25 days
GPS	Via smartphone
Shape	Round
Water Resistance	IP68

12. SAFETY INFORMATION

Please read the following safety information carefully before using your AVUMDA G102 Smartwatch:

- Do not attempt to disassemble, repair, or modify the device. This may cause damage, fire, or electric shock.
- Keep the device away from extreme temperatures, direct sunlight, and high humidity.
- Avoid exposing the device to strong impacts or drops.
- Do not use the watch while driving or engaging in activities that require full attention.
- Consult a medical professional before starting any new exercise regimen or if you have any health concerns. The health data provided by the watch is for reference only and should not be used for medical diagnosis or treatment.
- If you experience skin irritation or discomfort, discontinue use and consult a doctor.
- Dispose of the device and its battery responsibly according to local regulations. Do not dispose of it in household waste.

