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Beafon SR6

Beafon Felixx Smart Ring SR6 User Manual

Comprehensive Guide for Setup, Operation, and Maintenance

1. INTRODUCTION

The Beafon Felixx Smart Ring SR6 is a health and fitness tracking device designed for continuous monitoring of various physiological parameters. Crafted from high-quality stainless steel, it offers a blend of elegant design and practical functionality. This manual provides essential information for setting up, operating, and maintaining your smart ring.

Key Features:

- Heart Rate Monitoring
- Sleep Monitoring
- Pedometer and Calorie Consumption Tracking
- Activity Sensor for various sports (e.g., running, cycling, swimming)
- Blood Pressure Monitoring
- Blood Oxygen Saturation Monitoring
- Stress Monitoring
- Long Battery Life (up to 7 days on a single charge)
- Bluetooth Connectivity
- IP68 Protection Class (Waterproof)



Figure 1: The Beafon Felixx Smart Ring SR6, highlighting its elegant design and high-quality stainless steel material.

2. SETUP

2.1 Unboxing

The Beafon Felixx Smart Ring SR6 package includes the following items:

- Beafon Felixx Smart Ring SR6
- Charging Box
- Charging Cable (USB)
- Instruction Manual

2.2 Charging the Smart Ring

Before initial use, fully charge your Smart Ring SR6. Place the ring into the provided charging box. Connect the charging box to a power source using the included USB cable. A full charge typically provides up to 7 days of battery life, depending on usage.



Figure 2: The Smart Ring SR6 and its practical charging box.

2.3 App Installation

To utilize all features of your Smart Ring SR6, download and install the 'ECTRI' application on your smartphone or tablet.

1. For Android devices (version 6.0 and above), search for 'ECTRI' in the Google Play Store.
2. For iOS devices (version 11 and above), search for 'ECTRI' in the Apple App Store.
3. Install the application on your device.

2.4 Pairing with Your Device

After installing the ECTRI app, follow these steps to pair your Smart Ring SR6:

1. Ensure Bluetooth is enabled on your smartphone or tablet.
2. Open the ECTRI app.
3. Follow the on-screen instructions within the app to search for and connect to your Smart Ring SR6.
4. Confirm the pairing request on both your smart ring (if prompted) and your smartphone.

2.5 Sizing and Wearing

The Smart Ring SR6 is available in various sizes to ensure accurate readings and comfortable wear. Refer to the sizing guide below to determine your perfect ring size. Wear the ring snugly on your finger, ensuring the sensors are in contact with your skin.



Figure 3: Guide to finding your perfect ring size. Measure your finger circumference and match it to the table.

3. OPERATING THE SMART RING

3.1 Health Monitoring

The Smart Ring SR6 continuously monitors several health parameters:

- **Heart Rate:** Tracks your heart rate throughout the day and during activities.
- **Sleep Monitoring:** Analyzes your sleep patterns, including sleep duration and quality.
- **Pedometer:** Counts your steps and estimates distance traveled.
- **Calorie Consumption:** Estimates calories burned based on your activity and personal data.
- **Blood Pressure:** Provides estimates of your blood pressure. *(Note: For medical accuracy, consult a certified medical device.)*
- **Blood Oxygen Saturation (SpO2):** Measures the oxygen level in your blood.
- **Stress Monitoring:** Assesses your stress levels based on physiological data.



Figure 4: The Smart Ring SR6 performing blood oxygen monitoring.

3.2 Activity Tracking

The ring's activity sensor supports various sports. To record your workouts:

1. Open the ECTRI app on your smartphone.
2. Select the desired sport mode (e.g., running, cycling, swimming).
3. Start your activity. The ring will record duration, calorie consumption, steps, and heart rate specific to your training.
4. End your activity in the app to save the data.



Figure 5: The Smart Ring SR6 monitors movement and records training data, including duration, calorie consumption, steps, and heart rate.

3.3 Viewing Data in the App

All collected health and activity data is synchronized with the ECTRI app. Open the app to view:

- Daily summaries of your health metrics.
- Weekly and monthly trends for heart rate, sleep, and activity.
- Detailed reports for specific workouts.
- Settings and calibration options for various features.

4. MAINTENANCE

4.1 Cleaning

To maintain the performance and appearance of your Smart Ring SR6:

- Gently wipe the ring with a soft, damp cloth.
- Avoid using harsh chemicals, abrasive cleaners, or solvents, as these can damage the ring's finish and sensors.
- Ensure the charging contacts are clean and dry before placing the ring in the charging box.

4.2 Water Resistance

The Beafon Felixx Smart Ring SR6 has an IP68 protection rating. This means it is:

- Dust-tight.
- Protected against continuous immersion in water up to 1.5 meters for a maximum of 30 minutes.

The ring is suitable for activities like swimming. However, it is not recommended for diving, high-pressure water activities (e.g., showering with strong jets), or prolonged exposure to hot water or steam, as these conditions may compromise the water seal.

5. TROUBLESHOOTING

5.1 Inaccurate Blood Pressure Readings

If you suspect your blood pressure readings are inaccurate, you can calibrate the device within the ECTRI app:

1. Open the ECTRI app.
2. Navigate to the 'Device' tab.
3. Tap on the image of your Smart Ring.
4. A 'Kind Tips' box may appear; tap 'Quit'.
5. Go to 'Settings' and then 'Health Settings'.
6. Select 'Blood Pressure setting'.
7. Enable 'blood pressure calibration' (toggle to green).
8. Input your average systolic and diastolic pressures obtained from a reliable cuff monitor.
9. Ensure calibration remains enabled for improved accuracy.

5.2 Connectivity Issues

If your Smart Ring SR6 is not connecting to the app via Bluetooth:

- Ensure the ring is sufficiently charged.
- Verify that Bluetooth is enabled on your smartphone or tablet.
- Make sure the ECTRI app is updated to the latest version.
- Try restarting both your Smart Ring (if applicable, by placing it in the charging box and removing it) and your smartphone.
- If the issue persists, try unpairing and re-pairing the device in your phone's Bluetooth settings and within the ECTRI app.

5.3 App Malfunctions

If the ECTRI app is not functioning correctly:

- Check for app updates in your device's app store.
- Try clearing the app's cache (via your phone's app settings).
- If problems persist, consider reinstalling the app. Ensure your data is backed up or synchronized before uninstalling.

5.4 Battery Not Charging

If your Smart Ring SR6 is not charging:

- Ensure the charging cable is securely connected to both the charging box and a functional power source.
- Verify that the ring is correctly seated in the charging box, with the charging contacts aligned.
- Try using a different USB charging cable or power adapter to rule out a faulty accessory.

6. SPECIFICATIONS

Feature	Specification
Brand	Beafon
Model	SR6
Compatible Devices	Smartphone, Tablet (Android 6.0+, iOS 11+)

Feature	Specification
Special Features	Heart rate monitor, Sleep monitor, Pedometer, Blood pressure monitor, Oxygen saturation, Stress tracking, Calorie tracker, Waterproof (IP68)
Battery Average Life	Up to 7 days
Wireless Type	Bluetooth
Material	Stainless Steel
Protection Class	IP68
Display Type	No Display
Battery Cell Composition	Lithium Ion

Figure 6: Key facts and features of the Beafon Felixx Smart Ring SR6.

7. WARRANTY AND SUPPORT

7.1 Warranty Information

The Beafon Felixx Smart Ring SR6 is covered by a manufacturer's warranty. For detailed information regarding warranty terms, conditions, and duration, please refer to the warranty card included in your product packaging. You may also visit the official Beafon website for the most up-to-date warranty policy.

7.2 Customer Support

For technical assistance, troubleshooting not covered in this manual, or any other product-related inquiries, please contact Beafon customer support. Contact information can typically be found on the official Beafon website (www.beafon.com) or within your product packaging.