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› Rulefiss BX27 Wireless Sport Earbuds User Manual

Rulefiss BX27

Rulefiss BX27 Wireless Sport Earbuds User Manual

Model: BX27

INTRODUCTION

Thank you for choosing the Rulefiss BX27 Wireless Sport Earbuds. These earbuds are designed to provide a high-quality audio experience with advanced features such as Bluetooth 5.4 connectivity, Environmental Noise Cancellation (ENC), and an IP7 waterproof rating, making them ideal for sports and daily use. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance.

WHAT'S IN THE BOX

Please check the package contents to ensure all items are present:

- Rulefiss BX27 Bluetooth 5.4 Earbuds (2 units)
- USB-C Charging Cable (1 unit)
- User Manual (1 unit)
- Charging Case (1 unit)
- Soft Silicone Ear Caps (6 units: S/M/L, M pre-installed)

***Ultra-light and
portable design***
4g Feather-Lightweight



Image: The complete package contents of the Rulefiss BX27 earbuds, including the earbuds, charging case, USB-C cable, user manual, and three sizes of silicone ear tips.

PRODUCT OVERVIEW

The Rulefiss BX27 earbuds feature an ergonomic design with flexible earhooks for a secure and comfortable fit during physical activities. The charging case provides extended battery life and includes a dual LED display for monitoring power levels.

NEW BLUETOOTH 5.4

Faster and more stable connection



5.4
BLUETOOTH 5.4

Image: The Rulefiss BX27 Wireless Sport Earbuds resting inside their open charging case, showcasing their design and the case's interior.

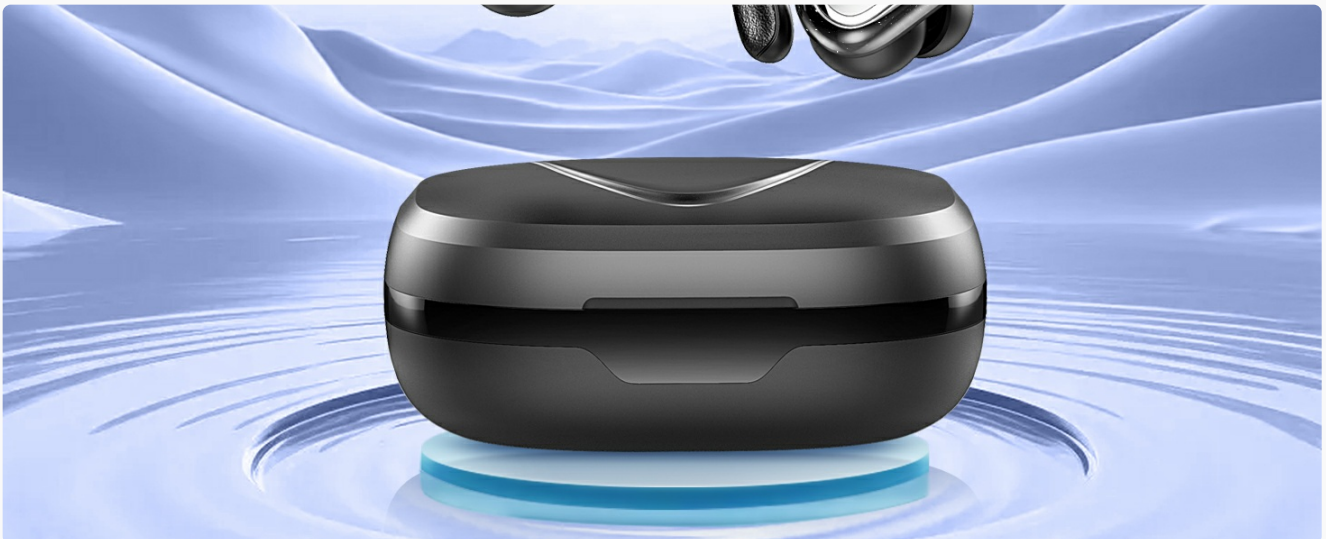


Image: An exploded view of the Rulefiss BX27 earbud, highlighting its internal 14.2mm dynamic driver and acoustic structure designed for immersive sound with deep bass.

SETUP

1. Charging the Earbuds and Case

Before first use, fully charge the earbuds and charging case. Connect the USB-C cable to the charging port on the case and a power source. The dual LED display on the case will show the battery percentage of the case and the charging status of each earbud.

- **Charging Time:** Approximately 1.5 hours for a full charge.
- **Playtime:** Up to 15 hours on a single charge, with a total of 75 hours using the charging case.



COMFORTABLE WEAR


Flexible


L M S


IP7
Waterproof

Image: The Rulefiss BX27 charging case and earbuds, visually indicating 75 hours of total playtime with the case and 15 hours for individual earbuds.

DUAL LED POWER DISPLAY



Battery Percentage of Charging Case



LED Power Display of the Earbud

Image: A close-up of the Rulefiss BX27 charging case and earbuds, showing the dual LED display that indicates the charging case's battery percentage and the individual earbud charging status.

2. Pairing with Your Device

The earbuds feature Bluetooth 5.4 technology for a stable and fast connection.

1. Open the charging case. The earbuds will automatically power on and enter pairing mode.
2. On your device (smartphone, tablet, laptop), enable Bluetooth.
3. Search for "BX27" in the list of available Bluetooth devices and select it to connect.
4. Once paired, the earbuds will automatically connect to the last paired device when removed from the case.

75 HOURS COMPANION

75 Hrs Charging Case



15 Hrs Earbud



Image: A detailed view of the Rulefiss BX27 earbud, highlighting the internal Bluetooth 5.4 chip for faster and more stable wireless connections.

3. Wearing the Earbuds

For optimal sound quality and comfort, choose the correct size ear tips (S/M/L) and adjust the flexible earhooks to fit securely around your ears.

ENC NOISE CANCELLING



ENC Noise Cancelling Mic

40 dB ↓

Eliminate Maximum 40dB of External Ambient Noise Accurately

Main Mic for Talking



Image: A person wearing the Rulefiss BX27 earbuds, illustrating the secure and comfortable fit provided by the earhooks, along with an icon indicating IP7 waterproof protection.

OPERATING INSTRUCTIONS

The Rulefiss BX27 earbuds feature sensitive touch controls for easy management of music, calls, and voice assistant.

SMART TOUCH CONTROL

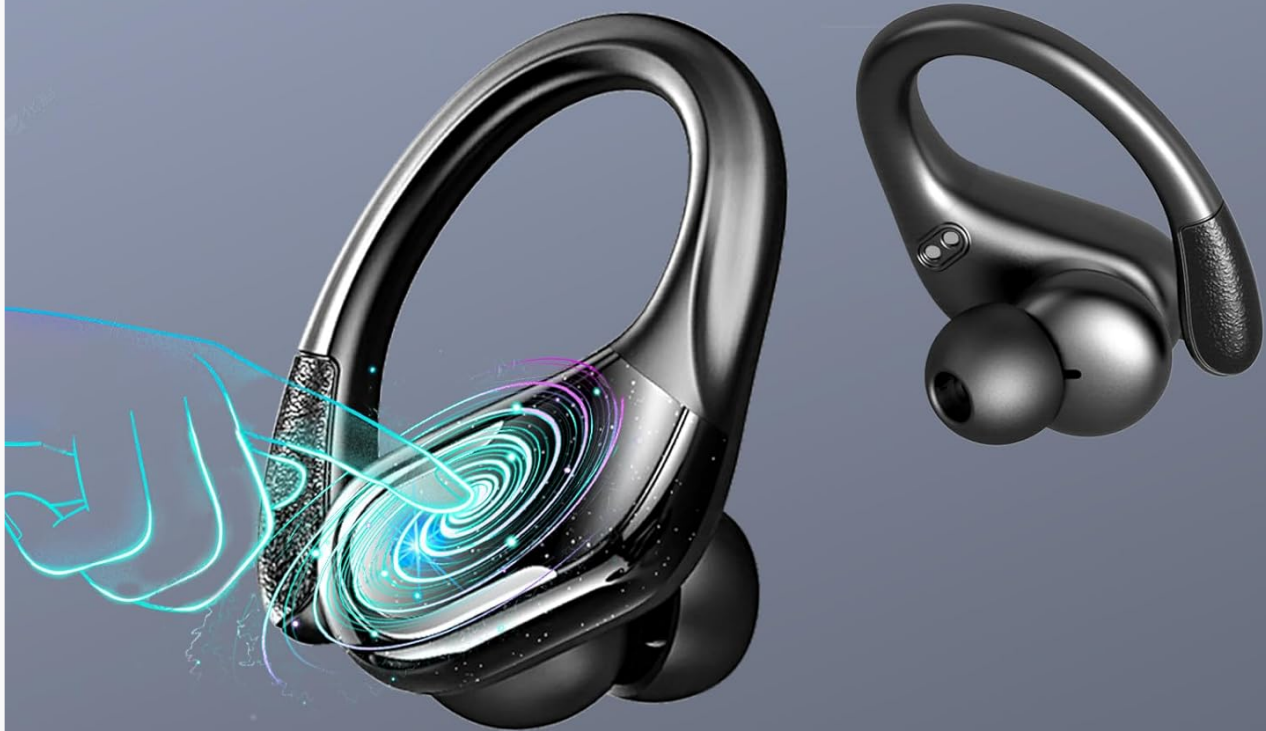


Image: A visual guide detailing the touch control functions for the Rulefiss BX27 earbuds, including actions for music playback, call management, and voice assistant activation.

Music Control

- **Play/Pause:** Click once on either L (Left) or R (Right) earbud.
- **Next Track:** Click twice on the R (Right) earbud.
- **Previous Track:** Click twice on the L (Left) earbud.
- **Volume Up:** Click once on the R (Right) earbud.
- **Volume Down:** Click once on the L (Left) earbud.

Call Control

- **Answer/End Call:** Click once on either L or R earbud.
- **Reject Call:** Hold for 2 seconds on either L or R earbud.

Voice Assistant

- **Activate Voice Assistant (Siri, Google Assistant, etc.):** Click three times on either L or R earbud.

Power On/Off

- **Power On:** Earbuds power on automatically when removed from the charging case.
- **Power Off:** Place earbuds back into the charging case. Alternatively, hold for 5 seconds on either L or R earbud to manually power off.

MAINTENANCE

Cleaning

- Regularly clean the earbuds, ear tips, and charging contacts with a soft, dry, lint-free cloth.
- Remove ear tips and clean them with mild soap and water if necessary, ensuring they are completely dry before reattaching.
- Avoid using harsh chemicals or abrasive materials.

Storage

- Always store the earbuds in their charging case when not in use to protect them and keep them charged.
- Store in a cool, dry place away from extreme temperatures and direct sunlight.

Water Resistance (IP7)

The earbuds are IP7 waterproof, meaning they can withstand immersion in up to 1 meter of water for 30 minutes. They are sweat-resistant and suitable for workouts and running. However, the charging case is not waterproof. Do not expose the charging case to water.

Long Playtime&Dual Power Display



75 Hrs
Charging Case



15 Hrs
Single Charge



Battery Status
of the Charging Case



Power Display of
the Headphones



Image: A close-up of the Rulefiss BX27 earbud with water droplets on its surface, emphasizing its IP7 sweat-resistant and waterproof capabilities.

TROUBLESHOOTING

If you encounter any issues with your Rulefiss BX27 earbuds, please refer to the following common solutions:

Problem	Solution
Earbuds not pairing	<ul style="list-style-type: none"> • Ensure earbuds are charged. • Turn off Bluetooth on your device and turn it back on. • Forget "BX27" from your device's Bluetooth list and re-pair. • Place earbuds back in the case, close it, wait a few seconds, then open again.
Only one earbud working	<ul style="list-style-type: none"> • Ensure both earbuds are charged. • Try resetting the earbuds (refer to manual for specific reset instructions if available, or try forgetting device and re-pairing). • Clean the charging contacts on both earbuds and in the case.
Poor sound quality	<ul style="list-style-type: none"> • Ensure ear tips are correctly sized and sealed in your ear canal. • Clean ear tips and earbud grilles. • Move closer to your connected device to avoid interference. • Check audio settings on your device.
Earbuds not charging	<ul style="list-style-type: none"> • Ensure the charging cable is securely connected. • Check if the charging case has power. • Clean the charging contacts on the earbuds and in the case. • Try a different USB-C cable or power adapter.
Touch controls unresponsive	<ul style="list-style-type: none"> • Ensure your fingers are clean and dry. • Restart the earbuds by placing them in the case and taking them out again.

SPECIFICATIONS

Feature	Detail
Model Number	BX27
Bluetooth Version	5.4
Wireless Range	Up to 15 meters (49 feet)
Audio Driver Size	14.2 mm Dynamic Driver
Frequency Range	20Hz - 20,000Hz
Earbud Battery Life	Up to 15 hours (single charge)
Total Playtime (with case)	Up to 75 hours
Charging Time	Approx. 1.5 hours (earbuds & case)
Charging Case Battery Capacity	650 mAh
Water Resistance Rating	IP7 (Earbuds only)
Noise Control	Environmental Noise Cancellation (ENC) with 4 Microphones
Control Type	Touch Control
Ear Placement	In Ear with Earhooks
Compatible Devices	Cellphones, Television, Laptops, etc.
Material	Silicone or Rubber
Item Weight	0.52 Grams (per earbud)

WARRANTY INFORMATION

Rulefiss provides the following warranty for the BX27 Wireless Sport Earbuds:

- **30-Day Refund Policy:** Full refund within 30 days of purchase.
- **90-Day Return and Exchange Policy:** Return or exchange for a new product within 90 days of purchase.
- **365-Day Warranty Policy:** Comprehensive warranty coverage for 365 days from the date of purchase.

Please retain your proof of purchase for warranty claims.

CUSTOMER SUPPORT

For further assistance, technical support, or warranty inquiries, please refer to the contact information provided with your purchase or visit the official Rulefiss brand store online.

Visit the Rulefiss Brand Store