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› Rulefiss Wireless Sport Earbuds BX27 User Manual

Rulefiss BX27

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Model: BX27

INTRODUCTION

This manual provides instructions for the Rulefiss Wireless Sport Earbuds, Model BX27. These earbuds feature Bluetooth 5.4 technology, ENC noise canceling, IPX7 waterproofing, and a design optimized for sports and active use. Please read this manual thoroughly before using the product to ensure proper operation and maintenance.

WHAT'S IN THE BOX



Image: Contents of the Rulefiss BX27 earbud package, showing earbuds, charging case, USB-C cable, user manual, and various ear tip sizes.

- Bluetooth 5.4 Earbuds (2 units)
- USB-C Charging Cable (1 unit)
- User Manual (English, Spanish, French, etc.) (1 unit)
- Charging Box (1 unit)
- Soft Silicone Ear Caps (6 units: L/M/S sizes, 2 of each)

PRODUCT OVERVIEW

The Rulefiss BX27 earbuds are designed for comfort and performance, featuring earhooks for a secure fit and touch controls for easy operation.



Image: The Rulefiss BX27 wireless earbuds in their open charging case, displaying the digital battery percentage and individual earbud charge indicators.

Earbud Components:

- **Earhook:** Provides a secure fit over the ear, ideal for sports.
- **Touch Control Area:** For managing music, calls, and voice assistant.
- **Ear Tip:** Soft silicone tips for comfort and sound isolation.
- **Microphone:** Integrated for calls and voice commands.

Charging Case Components:

- **Charging Port (USB-C):** Located at the back for charging the case.
- **Dual LED Digital Display:** Shows the charging case battery capacity and individual earbud power levels.
- **Earbud Charging Slots:** Securely holds and charges the earbuds.

SETUP

1. Charging the Earbuds and Case

1. **Initial Charge:** Before first use, fully charge both the earbuds and the charging case. Place the earbuds into the charging case.
2. **Charging the Case:** Connect the provided USB-C cable to the charging port on the case and to a USB power source (e.g., wall adapter, computer USB port). The LED display on the case will show the charging status.
3. **Charging the Earbuds:** When the earbuds are placed in the charging case, they will charge automatically. The LED display will show individual earbud battery levels.
4. **Charging Time:** Approximately 1.5 hours for a full charge of the earbuds, providing up to 15 hours of continuous playback. The charging case provides multiple recharges for a total playtime of up to 75 hours.

Superior Hi-Fi Stereo Sound



USB-C
Charging Port



1.5Hrs
Quickly Charged



15Hrs
Playtime



75Hrs
with Charging
Case

Image: The Rulefiss BX27 charging case with earbuds inside, highlighting the USB-C charging port, quick charge capability, 15 hours playtime per charge, and 75 hours total playtime with the case.

2. Pairing with a Bluetooth Device

1. **Power On:** Open the charging case. The earbuds will automatically power on and enter pairing mode. The indicator lights on the earbuds will flash.
2. **Activate Bluetooth:** On your device (smartphone, tablet, computer), enable Bluetooth.
3. **Select Device:** In your device's Bluetooth settings, search for "BX27" (or similar name) and select it to connect.
4. **Connection Confirmation:** Once connected, the earbud indicator lights will stop flashing, and you may hear an audible confirmation.
5. **Automatic Reconnection:** After initial pairing, the earbuds will automatically connect to the last paired device when removed from the charging case.



Image: Diagram illustrating the advanced V5.4 Bluetooth chip in the Rulefiss BX27 earbuds, emphasizing solid signal, solid connection, and reduced power consumption.

3. Fitting the Earbuds

1. **Choose Ear Tips:** Select the silicone ear tips (S/M/L) that provide the most comfortable and secure fit for your ears. A proper seal is crucial for optimal sound quality and noise cancellation.
2. **Position Earbuds:** Gently insert the earbud into your ear canal.
3. **Adjust Earhooks:** Position the flexible earhook over your ear to secure the earbud in place. Adjust until it feels snug and comfortable, especially during physical activity.

Designed for Sports

 **IP7**
Waterproof



Flexible Earhooks



Touch Control



Image: A man wearing Rulefiss BX27 earbuds during a workout, demonstrating the secure fit provided by the flexible earhooks. Also shown are the different ear tip sizes (S, M, L) and the touch control area.

OPERATING INSTRUCTIONS

Touch Controls:

The earbuds feature sensitive touch controls on the outer surface. Refer to the diagram below for specific functions:

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 visual guide to the touch controls on the Rulefiss BX27 earbuds, showing actions for music playback, call management, and voice assistant activation.

Earbud Touch Control Functions

Action	Function (Left Earbud)	Function (Right Earbud)
Hold for 2 seconds	Previous Track	Next Track
Click Once	Play/Pause Music, Answer/End Call	Play/Pause Music, Answer/End Call
Click Three Times	Activate Voice Assistant (Siri, Google Assistant)	Activate Voice Assistant (Siri, Google Assistant)
Hold for 2 seconds (during call)	Reject Call	Reject Call
Click Twice	Volume Down	Volume Up
Hold for 5 seconds	Power Off	Power Off

Dual LED Digital Display:

The charging case features a dual LED display to monitor battery levels:

- **Charging Case Capacity:** A central percentage display indicates the remaining battery of the charging case.
- **Earbud Power Display:** Separate bar indicators for the left and right earbuds show their individual charging status and remaining power.

Dual LED Digital Display



Charging Case Capacity

Earbud Power Display

Image: The Rulefiss BX27 charging case with its lid open, clearly showing the dual LED digital display with the charging case capacity (100%) and the individual earbud power displays.

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 abrasive materials, solvents, or aerosol sprays.

Storage:

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

Water Resistance (IPX7):

The Rulefiss BX27 earbuds are IPX7 waterproof, meaning they can withstand immersion in water up to 1 meter for 30 minutes. This makes them suitable for workouts and running, protecting against sweat and splashes.

- Do not intentionally submerge the charging case, as it is not waterproof.
- Ensure earbuds are dry before placing them back into the charging case to prevent damage to the charging contacts.
- Avoid using the earbuds in saunas, steam rooms, or for swimming.



Image: Two Rulefiss BX27 earbuds with water droplets, illustrating their IPX7 waterproof rating for protection against rain, sweat, and splashes.

TROUBLESHOOTING

Earbuds not pairing or connecting:

- Ensure both earbuds are charged.

- Make sure Bluetooth is enabled on your device.
- Place earbuds back into the charging case, close the lid, then open it again to re-initiate pairing mode.
- Forget "BX27" from your device's Bluetooth list and attempt to pair again.
- Try pairing with a different device to rule out device-specific issues.

No sound or low volume:

- Check the volume levels on both your device and the earbuds (using touch controls).
- Ensure earbuds are properly seated in your ears and that the ear tips form a good seal.
- Clean any debris from the earbud speakers and ear tips.
- Reconnect the earbuds to your device.

Charging issues:

- Ensure the USB-C cable is securely connected to both the charging case and the power source.
- Verify that the power source is functional.
- Clean the charging contacts on both the earbuds and inside the charging case.
- If the case is not charging, try a different USB-C cable or power adapter.

Earbuds falling out during activity:

- Experiment with different sizes of silicone ear tips to find the most secure fit.
- Adjust the flexible earhooks to ensure they are snug over your ears.

SPECIFICATIONS

Feature	Detail
Model Name	BX27
Brand	Rulefiss
Connectivity Technology	Wireless (Bluetooth)
Bluetooth Version	5.4
Bluetooth Range	Up to 15 Meters (49 feet)
Audio Driver Size	14.2 Millimeters Dynamic Driver
Noise Control	ENC Noise Canceling, Sound Isolation
Control Method	Touch
Water Resistance Level	IPX7 Waterproof
Earbud Playtime (Single Charge)	Up to 15 hours
Total Playtime (with Charging Case)	Up to 75 hours
Charging Port	USB-C
Earpiece Shape	Bud with Earhooks
Product Dimensions	1.97 x 0.98 x 1.18 inches

Feature	Detail
Item Weight	5 ounces
Batteries	1 A battery required (included)

WARRANTY AND SUPPORT

Rulefiss products are designed and manufactured to the highest quality standards. For warranty information, technical support, or customer service inquiries, please refer to the contact information provided on the product packaging or the official Rulefiss website. Please retain your proof of purchase for warranty claims.

For further assistance, you may also contact the seller directly through the platform where the product was purchased.

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