

## Ledwood LD-S20

# Ledwood TWS Titanium Headphones LD-S20 User Manual

Model: LD-S20

## INTRODUCTION

Thank you for choosing the Ledwood TWS Titanium Headphones, model LD-S20. These true wireless stereo earbuds are designed to provide a high-quality audio experience with the convenience of Bluetooth 5.1 connectivity. This manual will guide you through the setup, operation, and maintenance of your new headphones.

## PACKAGE CONTENTS

- Ledwood TWS Titanium Headphones (Left and Right Earbuds)
- Wireless Charging Case
- USB-C Charging Cable (typically included)
- User Manual (This Document)

## PRODUCT OVERVIEW

Familiarize yourself with the components of your Ledwood TWS Titanium Headphones.



**Image 1:** The Ledwood TWS Titanium Headphones, electric blue color, resting inside their open charging case. The earbuds are visible, along with the charging contacts and the Ledwood logo on the case.

- **Earbuds:** Left and Right earbuds with touch control surfaces and silicone ear tips.
- **Charging Case:** Protects and charges the earbuds. Features a charging indicator light and a USB-C charging port.

## SETUP

### 1. Charging the Headphones and Case

Before first use, ensure both the earbuds and the charging case are fully charged.

1. Place the earbuds into the charging case. Ensure they are correctly seated; magnetic contacts will hold them in place.
2. Connect the charging case to a power source using the provided USB-C cable.
3. The indicator light on the charging case will illuminate to show charging status.
4. A full charge for the case typically takes approximately 2 hours. The earbuds will charge automatically

when placed in the powered case.



**Image 2:** Front view of the Ledwood TWS Titanium Headphones in their open charging case, highlighting the earbuds and the charging indicator light below the Ledwood logo.

## 2. Bluetooth Pairing

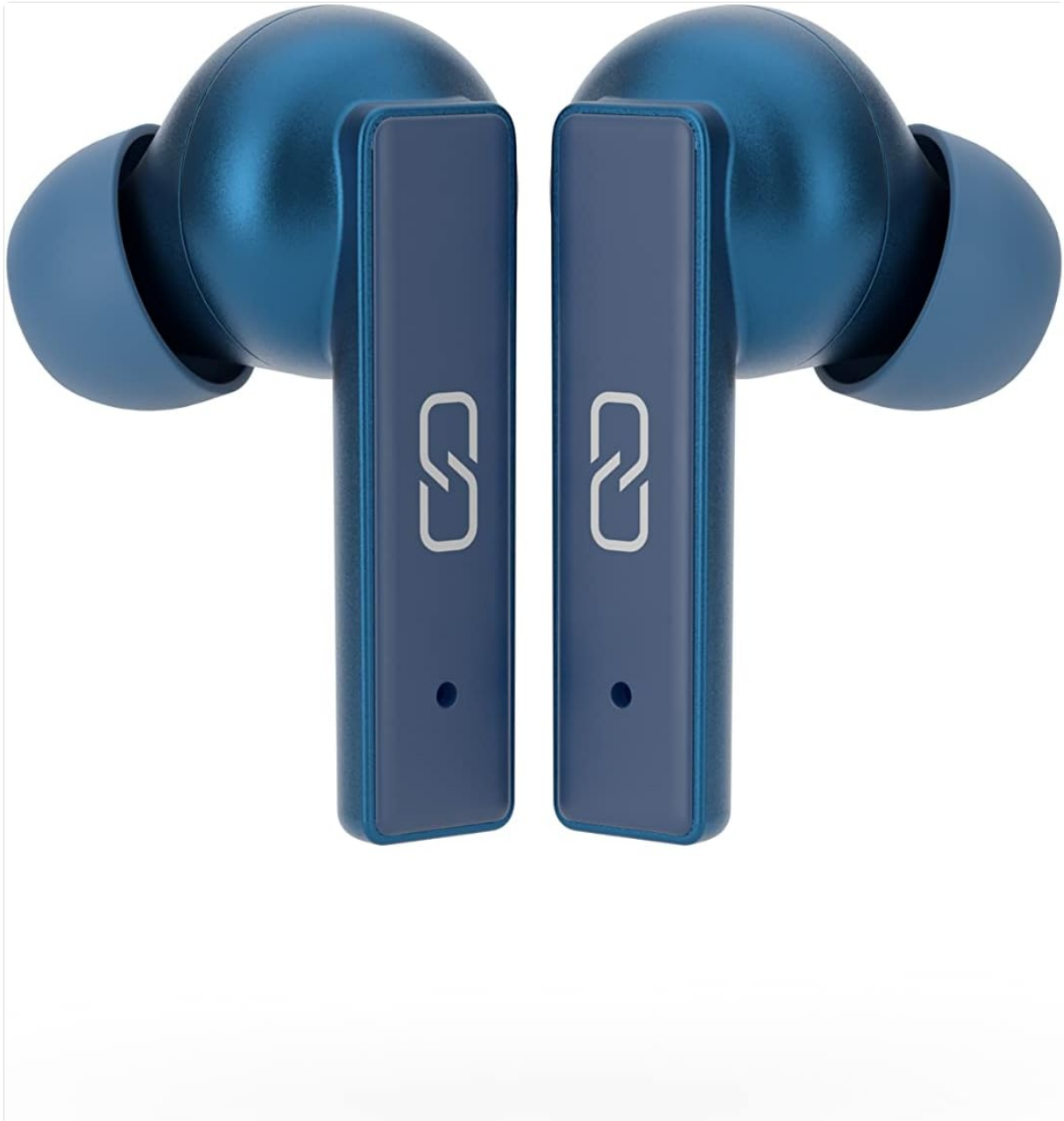
Pair your headphones with your device (smartphone, tablet, etc.) to begin listening.

1. **Power On:** Open the charging case, and the earbuds will automatically power on and enter pairing mode. You may hear an audible prompt.
2. **Activate Bluetooth:** On your device, go to the Bluetooth settings and ensure Bluetooth is enabled.
3. **Select Device:** Look for "LD-S20" or "Ledwood LD-S20" in the list of available devices and select it to connect.
4. **Confirmation:** Once successfully paired, you will hear a confirmation tone or voice prompt from the earbuds. The earbuds are now ready for use.
5. **Automatic Reconnection:** After initial pairing, the earbuds will automatically connect to the last paired device when removed from the case, provided Bluetooth is active on the device.

## OPERATING INSTRUCTIONS

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The Ledwood TWS Titanium Headphones feature touch controls for easy management of audio playback and calls.



**Image 3:** Front view of the two Ledwood TWS Titanium Earbuds, positioned side-by-side, highlighting their sleek design and the touch-sensitive area on each earbud.

### Power On/Off

- **Power On:** Open the charging case, or long-press the touch control area on both earbuds for approximately 3 seconds.
- **Power Off:** Place the earbuds back into the charging case and close the lid, or long-press the touch control area on both earbuds for approximately 5 seconds.

### Music Control

- **Play/Pause:** Single tap on either earbud.
- **Next Track:** Double tap the right earbud.
- **Previous Track:** Double tap the left earbud.

- **Volume Up:** Triple tap the right earbud.
- **Volume Down:** Triple tap the left earbud.

## Call Management

- **Answer/End Call:** Single tap on either earbud during an incoming call or active call.
- **Reject Call:** Long-press on either earbud for 2 seconds during an incoming call.

## Voice Assistant

- **Activate Voice Assistant:** Long-press on either earbud for 2 seconds (when not on a call).

## MAINTENANCE

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

### Cleaning

- Use a soft, dry, lint-free cloth to clean the earbuds and charging case.
- Do not use abrasive cleaners, alcohol, or chemical solvents.
- Gently clean the ear tips and charging contacts to ensure optimal performance.

### Storage

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

The headphones are rated IPX4 water resistant, meaning they are protected against splashing water from any direction. They are not designed for submersion in water.

## TROUBLESHOOTING

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If you encounter issues, try the following solutions:

Problem	Possible Solution
<b>Earbuds not pairing with device</b>	<ul style="list-style-type: none"><li>• Ensure earbuds are charged.</li><li>• Make sure Bluetooth is enabled on your device.</li><li>• Forget "LD-S20" from your device's Bluetooth list and try pairing again.</li><li>• Ensure earbuds are removed from the charging case to enter pairing mode.</li><li>• Try restarting your device.</li></ul>
<b>No sound from one or both earbuds</b>	<ul style="list-style-type: none"><li>• Check the volume level on both your device and the earbuds.</li><li>• Ensure earbuds are properly connected to your device.</li><li>• Try resetting the earbuds (refer to manufacturer's website for specific reset instructions if not in manual).</li><li>• Clean any debris from the earbud speakers.</li></ul>

Problem	Possible Solution
Charging case not charging	<ul style="list-style-type: none"><li>• Verify the charging cable is securely connected to both the case and the power source.</li><li>• Try a different USB-C cable and/or power adapter.</li><li>• Ensure the charging port on the case is clean and free of debris.</li></ul>
Touch controls unresponsive	<ul style="list-style-type: none"><li>• Ensure your fingers are clean and dry.</li><li>• Try powering the earbuds off and on again.</li><li>• Ensure the earbuds are not wet.</li></ul>



## SPECIFICATIONS

Feature	Detail
Model Number	LD-S20
Connectivity Technology	Wireless
Wireless Communication Technology	Bluetooth 5.1
Bluetooth Range	Up to 10 Meters (33 feet)
Battery Life (Earbuds)	Approximately 4 Hours
Charging Time (Case)	Approximately 2 Hours
Control Method	Touch
Water Resistance Level	IPX4 (Water Resistant)
Frequency Range	20Hz - 20,000Hz
Material	Metal
Included Components	Wireless Charging Case
Item Weight	6.8 ounces
Manufacturer	Ledwood

## WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation provided with your purchase or contact Ledwood customer service directly. Details can typically be found on the official Ledwood website or through your retailer.

## Related Documents - LD-S20

 <p>LEDWOOD KEPLER BLUETOOTH STEREO HEADSET USER MANUAL</p>	<p><a href="#">Ledwood Kepler Bluetooth Stereo Headset User Manual</a></p> <p>Comprehensive user manual for the Ledwood Kepler Bluetooth Stereo Headset, covering features, usage tips, and troubleshooting in multiple languages.</p>
 <p>LEDWOOD LD-I9W-TWS WIRELESS STEREO EARPHONES 5.0 USER MANUAL</p>	<p><a href="#">LEDWOOD LD-I9W-TWS Wireless Stereo Earphones User Manual - Setup and Guide</a></p> <p>User manual for LEDWOOD LD-I9W-TWS wireless stereo earphones. Provides setup, pairing, charging, troubleshooting, and safety instructions for these Bluetooth 5.0 earbuds.</p>
 <p>LEDWOOD LD-ST-9 BLUETOOTH SPEAKER WITH TRUE WIRELESS EARPHONES USER MANUAL</p>	<p><a href="#">LEDWOOD LD-ST-9 Bluetooth Speaker with True Wireless Earphones User Manual</a></p> <p>User manual for the LEDWOOD LD-ST-9 Bluetooth Speaker, detailing specifications, charging, pairing, operations, and special functions for wireless audio.</p>
 <p>LEDWOOD SWEET MACARON (LD-I9W) WIRELESS STEREO EARPHONES 5.0 ワイヤレス ステレオイヤホン 5.0 USER MANUAL 取扱説明書</p>	<p><a href="#">LEDWOOD SWEET MACARON (LD-I9W) Wireless Stereo Earphones User Manual</a></p> <p>User manual for LEDWOOD SWEET MACARON (LD-I9W) wireless stereo earphones, covering features, technical parameters, operation, pairing, charging, music playback, troubleshooting, and safety instructions. Includes contact information and warranty details.</p>
 <p>XTREME160 PORTABLE BLUETOOTH SPEAKER LEDWOOD XTREME 160 CE &amp; RoHS</p>	<p><a href="#">LEDWOOD XTREME 160 Portable Bluetooth Speaker User Guide</a></p> <p>Comprehensive user guide for the LEDWOOD XTREME 160 portable Bluetooth speaker, covering setup, operation, technical specifications, safety, and troubleshooting.</p>



### [LEDWOOD ROUND300 Turntable User Guide: Features, Setup, and Operation](#)

Explore the LEDWOOD ROUND300 Turntable User Guide. Learn about its features, setup instructions, Bluetooth connectivity, recording capabilities, and maintenance. Get the most out of your vinyl experience.