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BolaButty S311

Wireless Outdoor Rock Bluetooth Speaker User Manual

Model: S311 | Brand: BolaButty

INTRODUCTION

This manual provides comprehensive instructions for the safe and efficient use of your BolaButty Wireless Outdoor Rock Bluetooth Speaker (Model S311). Please read this manual thoroughly before operating the device and retain it for future reference.

SAFETY INFORMATION

- Do not expose the speaker to extreme temperatures or direct sunlight for prolonged periods beyond its operational limits.
- Ensure the charging port cover is securely closed when not charging to maintain IPX7 waterproof rating.
- Do not attempt to disassemble, repair, or modify the speaker. This will void the warranty and may cause damage or injury.
- Keep the speaker away from open flames or heat sources.
- Use only the provided charging cable and adapter.
- Dispose of the product responsibly according to local regulations.

PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x BolaButty Wireless Outdoor Rock Bluetooth Speaker
- 1 x Charging Cord
- 1 x Quick Start Guide

PRODUCT OVERVIEW

The BolaButty Wireless Outdoor Rock Bluetooth Speaker is designed to blend seamlessly into outdoor environments while delivering high-quality audio. It features a durable, weather-resistant construction and a solar charging panel for

extended use.

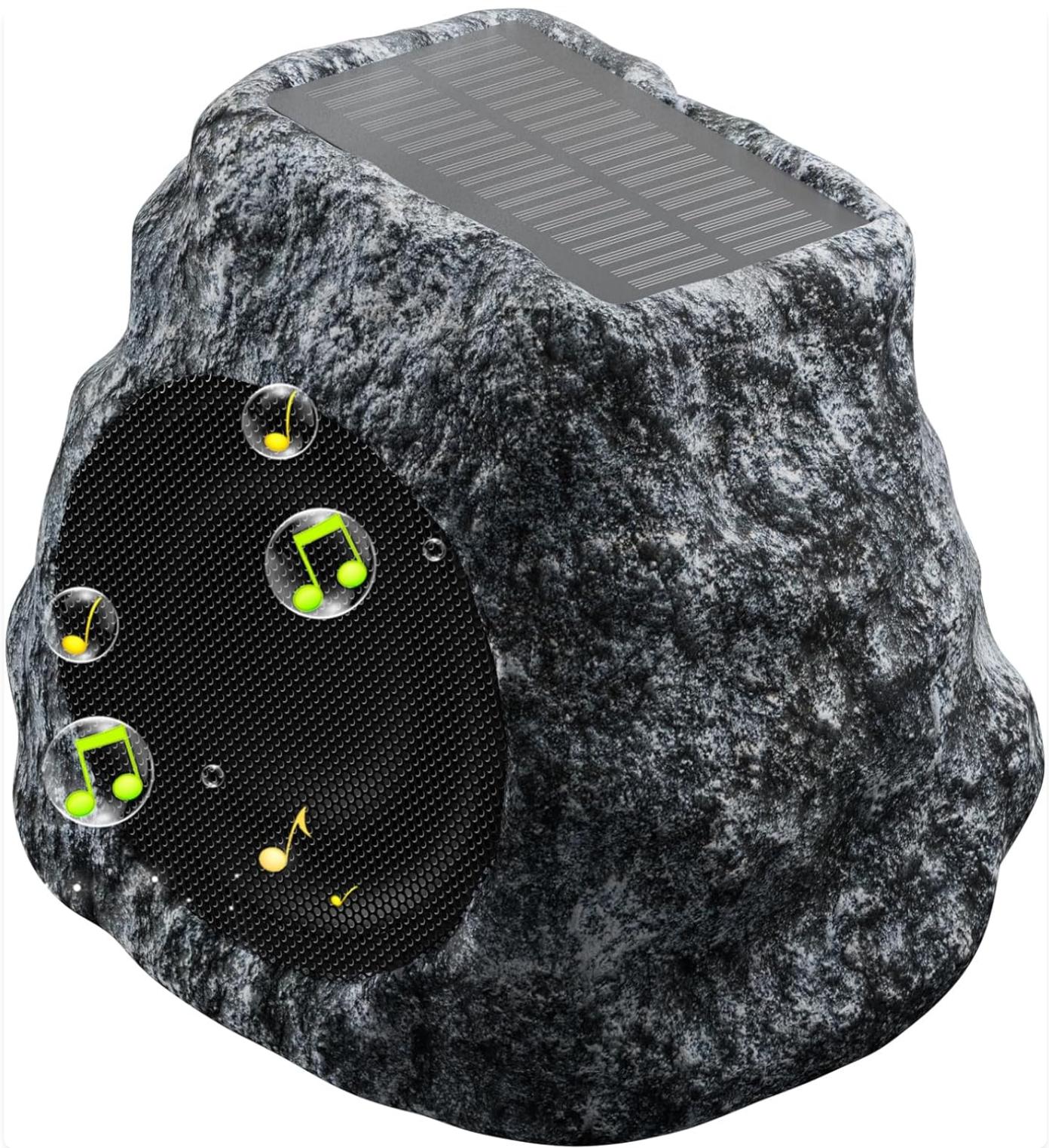


Figure 1: Front view of the BolaButty Wireless Outdoor Rock Bluetooth Speaker, showcasing its rock-like appearance and speaker grille.

Key Features:

- **Powerful Audio:** Delivers 30W of sound output, with the ability to combine two units for 60W stereo sound.
- **Solar-Powered:** Integrated solar panel for convenient recharging, extending battery life.
- **IPX7 Waterproof:** Designed to withstand immersion in water up to 1 meter for 30 minutes, making it suitable for various weather conditions.
- **Bluetooth 5.3 Connectivity:** Ensures stable and long-range wireless connection up to 33 feet (10 meters).
- **Long Battery Life:** Up to 36 hours of playback at 50% volume on a single charge.

- **Durable Design:** Constructed from Acrylonitrile Butadiene Styrene (ABS), Aluminum, and Thermoplastic Polyurethane (TPU) for outdoor resilience.

Powerful Stereo Sound Up to 60W

Combine two 30-watt speakers for an enhanced and immersive 60-watt surround sound experience.



Figure 2: An exploded view illustrating the internal speaker components and the powerful sound projection capability of the device.

Garden Rock Bluetooth Speaker

The ingenious design seamlessly blends the beauty of natural stone with integrated speaker technology, transforming your garden into a captivating audio oasis.



Figure 3: Two rock speakers seamlessly integrated into a garden landscape, highlighting their compact dimensions (approximately 12.4"D x 10.9"W x 11.4"H).



Additional Solar Power Rechargeable Panel

Our premium solar panels boast an impressive energy conversion efficiency of up to 35%, surpassing the industry standard by an outstanding 28%.

Figure 4: Detailed view of the solar panel on top of the speaker, indicating its high energy conversion efficiency.

SETUP

Initial Charging

Before first use, it is recommended to fully charge the speaker using the provided charging cord. The speaker can also be

charged via its integrated solar panel when exposed to direct sunlight. A full charge typically takes approximately 2 hours via cable.

Bluetooth Pairing

1. Ensure the speaker is powered on and in Bluetooth pairing mode. A voice prompt "Bluetooth mode" will confirm this.
2. On your mobile device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.
3. Select "Rock Stone" from the list of devices.
4. Once connected, you will hear a "connected" voice prompt.

Syncing Two Rock Stone Bluetooth Speakers (Stereo Pairing)

To achieve a 60W stereo sound experience, you can pair two BolaButty Rock Stone speakers together. Follow these steps:

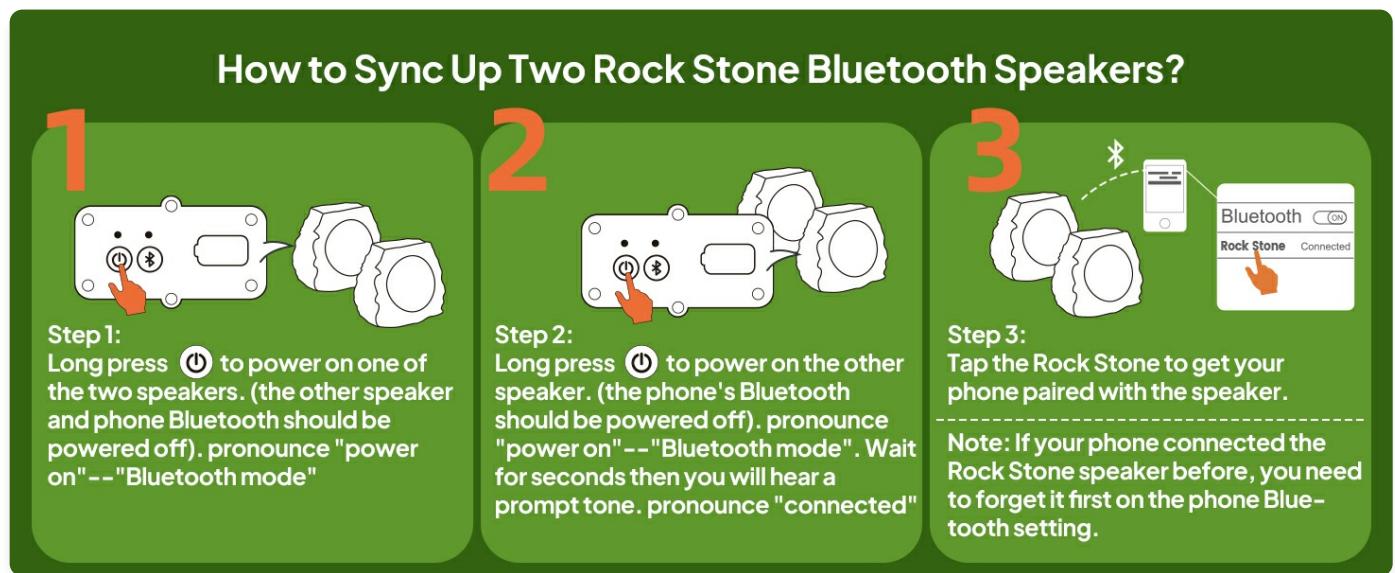


Figure 5: Step-by-step visual guide for pairing two Rock Stone Bluetooth speakers for stereo sound.

1. **Step 1:** Long press the power button on one of the two speakers. Ensure the other speaker and your phone's Bluetooth are powered off. You will hear "power on" followed by "Bluetooth mode".
2. **Step 2:** Long press the power button on the second speaker. Ensure your phone's Bluetooth is still powered off. Wait a few seconds until you hear a prompt tone, then "connected".
3. **Step 3:** Now, enable Bluetooth on your phone and tap "Rock Stone" to pair with the combined speaker system.

Note: If your phone was previously connected to a single Rock Stone speaker, you need to "forget" or unpair it from your phone's Bluetooth settings before attempting to sync two speakers.

OPERATING INSTRUCTIONS

Power On/Off

- **Power On:** Long press the power button until you hear "power on".
- **Power Off:** Long press the power button until the speaker powers down.

Volume Control

Adjust the volume directly from your connected Bluetooth device (smartphone, tablet, etc.).

Music Playback

Once connected via Bluetooth, simply play audio from your device. The speaker will output the sound. Control playback (play/pause, skip tracks) from your connected device.

Solar Charging Operation

The integrated solar panel charges the speaker's internal battery when exposed to direct sunlight. For optimal charging, place the speaker in an area with maximum sun exposure. The solar charging feature helps maintain battery levels during outdoor use, extending playback time.

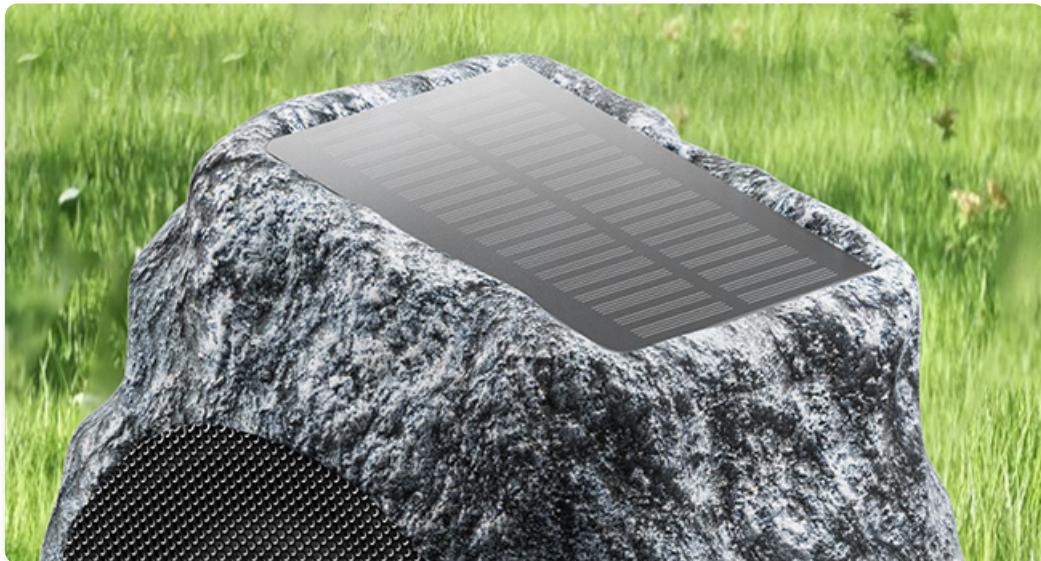


Figure 6: A close-up view of the solar panel, demonstrating its function in charging the speaker's battery.

MAINTENANCE

- Cleaning:** Wipe the speaker with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Storage:** When not in use for extended periods, store the speaker in a cool, dry place. Ensure it is fully charged before storing to preserve battery health.
- Weather Resistance:** While IPX7 waterproof, it is recommended to avoid leaving the speaker submerged for prolonged periods or exposing it to extremely harsh weather conditions (e.g., blizzards, severe hailstorms) to maximize its lifespan. Ensure the charging port cover is always sealed when not charging.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Speaker does not power on.	Low battery.	Charge the speaker using the provided charging cable or place it in direct sunlight.
Cannot pair with Bluetooth device.	Bluetooth not enabled on device; speaker not in pairing mode; device too far; previously paired.	Ensure Bluetooth is on and speaker is in pairing mode. Move device closer. If previously paired, "forget" the device in your phone's Bluetooth settings and try again.

Problem	Possible Cause	Solution
No sound from speaker.	Volume too low; speaker not connected; audio source issue.	Increase volume on both speaker and connected device. Ensure speaker is properly connected via Bluetooth. Check audio source on your device.
Solar charging not working effectively.	Insufficient sunlight; dirty solar panel.	Place the speaker in direct, unobstructed sunlight. Clean the solar panel surface with a soft, damp cloth.

SPECIFICATIONS

Feature	Detail
Model Name	S311
Speaker Type	Outdoor
Connectivity Technology	Bluetooth 5.3
Speaker Maximum Output Power	30 Watts (per unit)
Audio Output Mode	Stereo (when two units are paired)
Frequency Response	10000 Hz
Water Resistance Level	IPX7 Waterproof
Power Source	Battery Powered, Solar-Powered
Battery Type	1 D battery (included)
Maximum Range	20 Meters (65 feet)
Product Dimensions (LxWxH)	12.4"D x 10.9"W x 11.4"H
Item Weight	8.88 pounds
Material	Acrylonitrile Butadiene Styrene (ABS), Aluminum, Thermoplastic Polyurethane (TPU)
Color	1pc-Grey
Indoor/Outdoor Usage	Indoor, Outdoor

WARRANTY AND SUPPORT

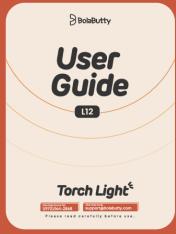
This BolaButty product comes with a **Limited Warranty**. For specific warranty terms and conditions, please refer to the quick start guide included in your package or contact BolaButty customer support.

For technical support, troubleshooting assistance, or warranty claims, please visit the official BolaButty website or contact their customer service department. Contact information can typically be found on the product packaging or the brand's official online presence.

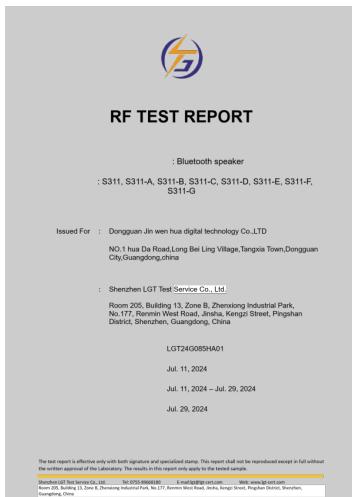
Online Support: Visit the BolaButty Store on Amazon

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Related Documents - S311

 RF TEST REPORT Bluetooth speaker S011, S011-A, S011B, S011C, S011D, S011E, S011F Issued For: Dongguan Jin wen hua digital technology Co., LTD 5011, 5011-A, 5011B, 5011C, 5011D, 5011E, 5011F Address: 201 Building 13, Zone B, Dongguan Industrial Park, Dongguan, China 523800 Email: info@jwhd.com Tel: +86 138 2222 1234 Fax: +86 769 2222 1234 Test Report ID: 202404260001 Test Date: Apr 11, 2024 - Apr 26, 2024 Test Duration: Apr 26, 2024 All rights reserved. This document is the property of the test laboratory and is not to be reproduced in whole or in part without the express written permission of the test laboratory.	<p><u>RF Test Report for S311 Bluetooth Speaker - FCC Compliance</u></p> <p>This RF test report details the compliance of the S311 Bluetooth speaker, manufactured by Dongguan Jin wen hua digital technology Co., LTD, with FCC 47 CFR §2.1093. It includes SAR test exclusion thresholds and MPE results.</p>
	<p><u>BolaButty LED Rock Stone S312 Quick Start Guide</u></p> <p>Comprehensive quick start guide for the BolaButty LED Rock Stone S312 portable Bluetooth speaker, covering setup, pairing, TWS, Party Mode, charging, specifications, and warranty information.</p>
	<p><u>BolaButty C27C Waterproof Bluetooth Speaker User Manual</u></p> <p>User manual for the BolaButty C27C Waterproof Bluetooth Speaker, detailing its features, connectivity, durability, and usage instructions. Learn about its IPX7 waterproof rating, Bluetooth 5.0, dual connectivity, and long battery life.</p>
	<p><u>BolaButty LED Rock Stone S312 Quick Start Guide</u></p> <p>A quick start guide for the BolaButty LED Rock Stone S312 Bluetooth speaker, covering product features, Bluetooth connectivity, TWS and Party modes, charging, specifications, safety precautions, and warranty information.</p>
	<p><u>BolaButty Torch Light L12 User Guide</u></p> <p>Comprehensive user guide for the BolaButty Torch Light L12 Bluetooth speaker, covering setup, operation, features like Multi-Sync, TWS, and maintenance.</p>
	<p><u>Grastron S311 UCC Device Manager User Manual and Technical Specifications</u></p> <p>Comprehensive guide to the Grastron S311 UCC Device Manager, covering setup, system settings, security, firmware updates, technical specifications, and troubleshooting.</p>

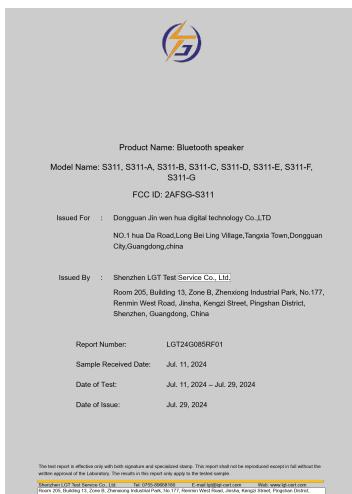
Documents - BolaButty – S311



[RF Test Report for S311 Bluetooth Speaker - FCC Compliance](#)

This RF test report details the compliance of the S311 Bluetooth speaker, manufactured by Dongguan Jin wen hua digital technology Co., LTD, with FCC 47 CFR §2.1093. It includes SAR test exclusion thresholds and MPE results.

lang:en score:31 filesize: 288.71 K page_count: 9 document date: 2024-08-06



[RF Test Report for S311 Bluetooth Speaker - FCC ID 2AFSG-S311](#)

Official RF test report for the S311 Bluetooth speaker by Dongguan Jin wen hua digital technology Co., LTD. Includes compliance testing for FCC Part 15.247 and ANSI C63.10-2013, conducted by Shenzhen LGT Test Service Co., Ltd.

lang:en score:25 filesize: 2.77 M page_count: 78 document date: 2024-08-06



RF TEST REPORT

Product Name: Bluetooth speaker
Model Name: S312, S312-A, S312-B, S312-C, S312-D, S312-E, S312-F, S312-G

Issued For : Dongguan Jin wen hua digital technology Co.,LTD
NO. 1 Hua Da Road,Long Bei Ling Village,Tangxia
Town,Dongguan City,Guangdong,China

: Shenzhen LGT Test Service Co., Ltd.
Room 205, Building 13, Zone B, Zhenlong Industrial Park,
No.177, Ruiyin West Road, Jinsha, Keqig Street,
Pinghan District, Shenzhen, Guangdong, China

LGT24L148HA01

Dec. 23, 2024

Dec. 23, 2024 – Jan. 10, 2025

Jan. 10, 2025

The test report is effective only with both signature and specified stamp. This report shall not be reproduced except in full without the written approval of the Laboratory. The results in this report only apply to the tested samples.

Shenzhen LGT Test Service Co., Ltd. Tel: +86 135 5466 1388 Email: www.lgt-test.com
Room 205, Building 13, Zone B, Zhenlong Industrial Park, No.177, Ruiyin West Road, Jinsha, Keqig Street, Pinghan District, Shenzhen, Guangdong, China

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Bluetooth Speaker RF Exposure Test Report - S312 Series

Official RF exposure test report for the S312 series Bluetooth speakers, detailing compliance with FCC 47 CFR §2.1091. Includes test results, limits, and methodology from Shenzhen LGT Test Service Co., Ltd.

lang:en score:19 filesize: 366.92 K page_count: 9 document date: 2025-02-26



Product Name: Bluetooth speaker
Model Name: S312, S312-A, S312-B, S312-C, S312-D, S312-E, S312-F, S312-G

FCC ID: 2AFSG-5312
Issued For : Dongguan Jin wen hua digital technology Co.,LTD
NO. 1 Hua Da Road,Long Bei Ling Village,Tangxia
Town,Dongguan City,Guangdong,China

Issued By : Shenzhen LGT Test Service Co., Ltd.
Room 205, Building 13, Zone B, Zhenlong Industrial Park, No.177, Ruiyin West Road, Jinsha, Keqig Street, Pinghan District, Shenzhen, Guangdong, China

Report Number: LGT24L148RF02

Sample Received Date: Dec. 23, 2024

Date of Test: Dec. 23, 2024 – Feb. 20, 2025

Date of Issue: Feb. 21, 2025

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Shenzhen LGT Test Service Co., Ltd. Tel: +86 135 5466 1388 Email: www.lgt-test.com
Room 205, Building 13, Zone B, Zhenlong Industrial Park, No.177, Ruiyin West Road, Jinsha, Keqig Street, Pinghan District, Shenzhen, Guangdong, China

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RF Test Report for Bluetooth Speaker Model S312 Series

This document presents the RF test report for the Bluetooth speaker, model series S312, conducted by Shenzhen LGT Test Service Co., Ltd. for Dongguan Jin wen hua digital technology Co.,LTD, detailing compliance with FCC Part 15.247 and ANSI C63.10-2013 standards.

lang:en score:10 filesize: 5.64 M page_count: 113 document date: 2025-02-25



[pdf] Test Report

Measurement Report Kent Test Dongguan Jin wen hua digital technology Co LTD S312 Bluetooth speaker 2AFSG 2AFSGS312 s312

RF TEST REPORT Product Name: Bluetooth speaker Model Name: S312, S312-A, S312-B, S312-C, S312-D, S3 ... are identical except the Bluetooth name and model number, therefore the test performed on the model **S311** Please refer to the Note 3.

Frequency:2402 2480 MHz Modulation: GFSK 1Mbps , /4-DQPSK 2Mbps , ...

lang:en score:10 filesize: 5.57 M page_count: 109 document date: 2025-02-25

