

## BUFFBEE RS11

# BUFFBEE Bluetooth Speaker Alarm Clock with FM Radio

Model: RS11

## INTRODUCTION

The BUFFBEE Bluetooth Speaker Alarm Clock (Model RS11) is a versatile bedside device that integrates an alarm clock, a Bluetooth speaker, and an FM radio into a single, compact unit. It features rich and clear sound, a dimmable clock display, and a 7-color bottom light to enhance your room's ambiance. This manual provides detailed instructions for setting up, operating, maintaining, and troubleshooting your device.



Figure 1: Front view of the BUFFBEE Bluetooth Speaker Alarm Clock, showcasing its digital time display and ambient bottom light.

## PRODUCT OVERVIEW

The RS11 combines multiple functionalities for modern living. Its intuitive design ensures ease of use, making it a perfect addition to any bedroom or living space.

# 7-Color Bottom Light

With ON/OFF Control Options



Figure 2: Top and back panel of the device, highlighting control buttons and connection ports.

## Components and Controls:

- **Top Panel:** Alarm button, Bluetooth button, FM Radio button, Volume controls, Play/Pause, Skip tracks, Night Light button.
- **Rear Panel:** Light Dimmer, Display Dimmer, DC 5V power input (USB-C).
- **Bottom:** 7-Color LED light ring.

## SETUP

Follow these steps for initial setup of your BUFFBEE alarm clock.

1. **Power Connection:** Connect the provided USB-C cable to the DC 5V input port on the rear of the device and plug the other end into a compatible USB power adapter (not included) or a USB port. The device is designed for continuous power supply.
2. **Battery Backup:** The device includes a battery backup feature to save your time and alarm settings in case of a power outage. This ensures your settings are retained without needing to reconfigure after a power interruption.
3. **Initial Time Setting:** Upon first power-up, the clock display will illuminate. Refer to the 'Operating

Instructions' section for detailed steps on setting the current time.



Figure 3: The clock display offers 0-100% dimmable brightness, adjustable via the rear roller.

## OPERATING INSTRUCTIONS

### Setting Time and Alarm:

- To set the time, press and hold the 'Time' button on the top panel. Use the volume buttons to adjust hours and minutes, then press 'Time' again to confirm.
- To set an alarm, press and hold the 'Alarm' button. Adjust the alarm time using the volume buttons. You can choose from various alarm sounds, including gentle birdsong, melodic piano, classic beep, or your preferred FM radio station. Press 'Alarm' again to confirm.



Figure 4: Choose from four distinct sounds for a pleasant wake-up experience.

#### **Bluetooth Speaker Mode:**

- Press the 'BT' button on the top panel to switch to Bluetooth mode. The device will enter pairing mode.
- On your smartphone or other Bluetooth-enabled device, search for "BUFFBEE RS11" in the Bluetooth settings and connect.
- Once paired, you can stream audio wirelessly from your device. Use the volume buttons on the clock or your connected device to adjust the sound level.

# 0-100% Dimmable Clock

Avoid bright light to disturb your sleep



Figure 5: Bluetooth 5.0 connectivity ensures faster pairing and a stable connection for audio streaming.

## FM Radio Mode:

- Press the 'FM Radio' button to enter FM radio mode.
- To auto-scan and save stations, press and hold the 'FM Radio' button. The device will automatically scan for available stations and save them. It can save up to 30 radio stations.
- Use the skip buttons (forward/backward) to navigate through saved stations.

## Dimmable Clock and Bottom Light:

- **Clock Display Brightness:** Use the 'Display Dimmer' roller on the rear panel to adjust the brightness of the digital time display from 0% (completely off) to 100% (very bright).
- **7-Color Bottom Light:** Press the 'Night Light' button on the top panel to cycle through the 7 available colors or turn the light off. Use the 'Light Dimmer' roller on the rear panel to adjust the brightness of the bottom light.



FM Radio Frequency

**FM 87.5-108 MHz**



Personalize your alarm

**Wake Up to Your  
Favorite Radio Station**

Easy Operation

**Auto Scan for Stations**



Figure 6: The 7-color bottom light creates a relaxing atmosphere, with ON/OFF control options.

## MAINTENANCE

To ensure the longevity and optimal performance of your BUFFBEE alarm clock, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe the exterior of the device. Avoid using abrasive cleaners, solvents, or strong chemicals, as they may damage the surface.
- **Placement:** Place the device on a stable, flat surface away from direct sunlight, excessive heat, humidity, or dust. Ensure adequate ventilation around the unit.
- **Power Cord:** Regularly inspect the power cord for any signs of damage. If the cord is damaged, discontinue use and contact customer support.

## TROUBLESHOOTING

If you encounter any issues with your BUFFBEE alarm clock, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Device does not power on.	Power cable not properly connected or power outlet issue.	Ensure the USB-C cable is securely connected to both the device and the power adapter/outlet. Try a different power outlet.
Bluetooth pairing fails.	Device is not in pairing mode or too far from the source.	Press the 'BT' button to enter pairing mode. Ensure your source device is within 33 feet (10 meters) of the clock. Try restarting both devices.
Poor FM radio reception.	Weak signal or interference.	Reposition the device to improve signal reception. Avoid placing near other electronic devices that may cause interference. Perform an auto-scan again.
Alarm does not sound.	Alarm not set correctly or volume too low.	Verify that the alarm time is set and activated. Increase the alarm volume.

## SPECIFICATIONS




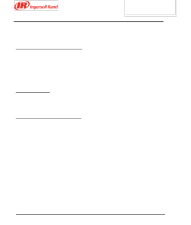


Feature	Detail
Brand	BUFFBEE
Model Number	RS11
Color	White
Display Type	Digital
Product Dimensions	3.9"W x 2.4"H
Item Weight	1.01 pounds
Power Source	Corded Electric
Special Features	Adjustable Brightness, Adjustable Volume, Loud Alarm, Mood Light
Material	Plastic
Mounting Type	Tabletop
FM Radio Frequency	87.5-108 MHz






## WARRANTY AND SUPPORT

The BUFFBEE Bluetooth Speaker Alarm Clock (Model RS11) comes with a limited warranty. For detailed warranty information, product support, or technical assistance, please refer to the contact information provided with your product packaging or visit the official BUFFBEE website.



Related Documents - RS11

	<p><a href="#">BUFFBEE RS12 Alarm Clock with Wireless Charger User Manual</a></p> <p>User manual for the BUFFBEE RS12 Alarm Clock with Wireless Charger. This guide provides detailed instructions on setup, time and alarm settings, display brightness control, wireless charging for phones and watches, troubleshooting, and compatible device models. Features include a 9-minute snooze, adjustable volume, and battery backup for memory functions.</p>
	<p><a href="#">BUFFBEE C5 Sound Machine with Nightlight User Manual</a></p> <p>User manual for the BUFFBEE C5 Sound Machine with Nightlight, manufactured by KERCHAN TECHNOLOGY CO.,LIMITED. Details features like 20 soothing sounds, adjustable volume and brightness, sleep timer, and battery backup. Includes setup, operation, and care instructions.</p>
	<p><a href="#">Abb Installation Products RS11 Square Surface Cover - Steel City</a></p> <p>Detailed specifications for the Abb Installation Products RS11 Square Surface Cover, a steel, pre-galvanized, silver cover with 5 Cu.In capacity, suitable for wall or ceiling mounting. Features include 4-inch dimensions and UL E2969 certification.</p>
	<p><a href="#">Ingersoll Rand Rotary Screw Air Compressor Detailed Scope and Features</a></p> <p>Comprehensive overview of Ingersoll Rand's single-stage, contact-cooled rotary screw packaged air compressors, detailing components, controls, and options for various models.</p>
	<p><a href="#">REEDOG RS11 Ultrasonic Dog Training Collar User Manual</a></p> <p>Comprehensive user manual for the REEDOG RS11 2-in-1 Ultrasonic Dog Training Collar, covering safety, package contents, product description, quick start guide, training functions, fitting, pairing, and indicators.</p>
	<p><a href="#">Reedog RS11 Ultrasonic 2-in-1 Dog Training Collar User Manual</a></p> <p>Comprehensive user manual for the Reedog RS11 Ultrasonic 2-in-1 Dog Training Collar, covering setup, operation, training modes, safety, and troubleshooting.</p>

 <b>华夏检测</b>	<b>Shenzhen Huaxia Testing Technology Co., Ltd.</b> W. Block 4 of Tongcheng Technology Building, Huaqiao Road, 3rd Floor, Shenzhen Longhua District, Shenzhen, China Telephone: +86 (0)755 29048651      E-mail: <a href="mailto:info@hxia.com">info@hxia.com</a> Website: <a href="http://www.hxia.com">www.hxia.com</a> Report Template Version: 002 Report Template Version: 002	
	<h1>TEST REPORT</h1>	
	<b>Report No.:</b> COA-23-02080048F	
	<b>Applicant:</b> DONGSHAN SHENZHEN ELECTRONICS CO., LTD. <b>Address of Applicant:</b> Floor 5, Building 5, Shenzhou Industrial Park, Daxinshi Culture Commerce Zone, Xixiang Town, Dongguan City	
<b>Equipment Under Test (EUT):</b> <b>EUT Name:</b> W96 Smart Machines with Alarm Clock <b>Model No.:</b> R511 R512, R511, R512 <b>Test Model No.:</b> R511 <b>FCC ID:</b> 2AWE6 R511US004 <b>Brand Name:</b> EUFFEY HOUDEYAR, SOUND PEAM <b>Standards:</b> IEC 61326 Part 01, IEC 61326, Class B <b>Date of Receipt:</b> 2023-01-30 <b>Date of Test:</b> 2023-01-30 to 2023-02-23 <b>Date of Issue:</b> 2023-02-23 <b>Test Result:</b> PASS		
*In the configuration tested, the EUT complied with the standards specified also as		
<b>Tested By:</b> 		
<b>Reviewed By:</b> 		
<b>Approved By:</b> 		
<div style="text-align: center;">           ( Jack Ai )       </div>		
The test report is effective only with both signature and a passed stamp. The result(s) shown in this report only refer to the sample(s) tested. We do not offer approval of COA. This report can be reproduced except in full.		

[\[pdf\]](#) Test Report

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2AVMZRS11CLOCK rs11clock

Shenzhen Huaxia Testing Technology Co., Ltd. 1F., Block A of Tongsheng

Technology Building, Huahui ... an,China Equipment Under Test EUT : EUT Name:

White Noise Machine with Alarm Clock Model No.: **RS11**, **RS11S**, BK11, BK11S Test

Model No.: **RS11** FCC ID: 2AVMZ-**RS11**CLOCK Brand Name: BUFFBEE,HOUS...

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