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> BALMUDA The Range S Microwave Oven User Manual KRN01JP-WH

## BALMUDA KRN01JP-WH

# BALMUDA The Range S Microwave Oven User Manual

Model: KRN01JP-WH

## INTRODUCTION

Thank you for purchasing the BALMUDA The Range S microwave oven. This manual provides essential information for the safe and efficient use of your appliance. Please read it thoroughly before use and keep it for future reference. The BALMUDA The Range S is designed to make your cooking experience more enjoyable with its intuitive operation, pleasant sounds, and elegant design.



Image: The BALMUDA The Range S microwave oven (White) in a kitchen.

## IMPORTANT SAFETY INSTRUCTIONS

To reduce the risk of fire, electric shock, injury to persons, or exposure to excessive microwave energy when using your appliance, follow basic precautions, including the following:

- Read all instructions before using the appliance.

- Do not operate the oven when empty.
- Do not heat liquids or other foods in sealed containers as they are liable to explode.
- Only allow children to use the oven without supervision when adequate instructions have been given so that the child is able to use the oven in a safe way and understands the hazards of improper use.
- Always use microwave-safe cookware.
- Regularly clean the oven and remove any food deposits.
- Do not attempt to service or repair the appliance yourself. Contact qualified service personnel.

## SETUP AND INSTALLATION

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### Unpacking

Carefully remove the microwave oven from its packaging. Retain all packaging materials for future transport or storage. Check for any damage during transit. If any damage is found, do not operate the appliance and contact your retailer.

### Placement

Place the microwave oven on a stable, level surface that can support its weight. Ensure there is adequate ventilation around the appliance. Do not block ventilation openings. Keep a minimum distance of 10 cm (4 inches) from the rear and sides, and 20 cm (8 inches) from the top. Avoid placing the oven near heat sources or in direct sunlight.



Image: Proper placement of the BALMUDA The Range S microwave oven on a kitchen counter.

### Power Connection

Connect the power cord to a grounded 100V AC outlet. Ensure the outlet meets the electrical requirements

of the appliance (1350W power consumption). Do not use extension cords or adapters.

## **OPERATING YOUR BALMUDA THE RANGE S**

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The BALMUDA The Range S features an intuitive dial and button interface, complemented by unique operation sounds and a clear display.

### **Control Panel Overview**

The control panel consists of a central dial for selecting modes and confirming settings, along with dedicated buttons for 'Setting' and 'Cancel'. The display shows the selected mode, wattage, and remaining time.

# 毎日の調理が もっと楽しくなる操作感

楽器が奏でる心地よいサウンドと、スムーズで遊び心のある操作性により、いつもの調理が楽しいひとときに変わります。



## スムーズな操作と 軽快なサウンド

モード選択からあたためスタートまで、操作に必要なのはダイヤルたった1つ。ギターの爽やかな音、ドラムの軽快なリズム。気持ちのいい操作音で、キッチンに心地のよさをお届けします。



## 日本語と英語に対応した 遊び心のあるディスプレイ

親しみと遊び心のあるオリジナルフォントとアイコンで構成された画面表示は、日本語と英語の切り替えが可能。料理のあたため操作から各種設定まで、使うたびに楽しい気分になります。

Image: Close-up of the control panel, showing the dial and buttons.

## Heating Modes

The appliance offers five essential heating modes for various food types:

- **Auto Mode:** Ideal for reheating meals and side dishes. Allows for fine-tuning of output.
- **Manual Mode:** Set wattage (100W, 500W, 600W, 800W, 900W) and time manually for precise heating.

- **Drink Mode:** Optimized for heating beverages like milk, coffee, and sake to their ideal temperatures.
- **Frozen Rice Mode:** Specifically designed for reheating frozen rice, ensuring even heating.
- **Defrost Mode:** For thawing frozen ingredients. Choose between full thaw or half-thaw options.



## 5つのあたためモード

複雑な設定は不要です。  
厳選されたあたためモードで、  
迷うことなくお使いいただけます。

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### **A** オートモード

ごはんやおかず、お弁当のあたために。高め低めの出力調整も可能です。



### **M** マニュアルモード

ワット数と時間を設定できます。100W、500W、600W、800W、900Wから選べます。



### **☐** ドリンクモード

飲み物の種類に合わせて、コーヒー、ミルク、アツカンを最適な温度にあたためます。



### **☺** 冷凍ごはんモード

冷凍ごはんの量に合わせて1杯(150g)、2杯(300g)を選んであたためます。



### **❄** 解凍モード

冷凍食材を解凍します。50g単位で設定ができ、半解凍も選べます。

Image: The display screen showing various heating modes and settings.

## Starting Operation

1. Place food in a microwave-safe container inside the oven.

2. Close the door gently.
3. Turn the dial to select your desired heating mode.
4. Press the dial (START/OK) to begin heating.

## Unique Features

The BALMUDA The Range S enhances your kitchen experience with:

- **Operation Sounds:** Enjoy pleasant guitar and drum sounds during operation, replacing typical beeps.
- **Screen Display:** A clear display with original fonts and icons, offering language options (Japanese/English).
- **Countdown Display:** An engaging countdown makes waiting for your food more enjoyable.

Your browser does not support the video tag.

Video: Demonstration of the BALMUDA The Range S operation, highlighting the intuitive dial, display, and unique sounds.

## MAINTENANCE AND CLEANING

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Proper maintenance ensures the longevity and optimal performance of your microwave oven.

### Soft-Close Door

The appliance features a soft-close door mechanism, designed to close gently and quietly, absorbing impact. This mechanism also contributes to the durability of the door.

# 便利な機能性



## 静かに閉じる ソフトクローズドア

扉には美しい金属製のハンドルに加えて、ソフトクローズ機能を採用。滑らかな手触りで、手を離してもやさしく静かに閉じる、エレガントな使い心地です。



## ちょうどよい20リットル

庫内を広く使えるフラットタイプで、容量は日常使いにちょうどよい20リットル。一人暮らしや少人数のご家庭に最適なサイズです。



## 簡単お手入れ

奥までフラットな庫内だから、食品の出し入れがしやすく、汚れてもサッと拭くだけでお手入れ簡単。いつでも清潔に保てます。

## Interior Cleaning

The oven's interior is designed with a flat surface, making it easy to clean. After each use, wipe the interior with a damp cloth to remove food splatters. For stubborn stains, use a mild detergent and a soft sponge, then wipe clean with a damp cloth and dry thoroughly.



Image: The spacious and flat interior of the microwave oven, designed for easy cleaning.

## Exterior Cleaning

Wipe the exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners or harsh chemicals, as they may damage the finish.

## TROUBLESHOOTING GUIDE

If you encounter any issues with your BALMUDA The Range S, please refer to the following common problems and solutions before contacting customer support.

- **Appliance does not turn on:**  
Ensure the power cord is securely plugged into a working electrical outlet. Check your household fuse or circuit breaker.
- **Food is not heating or heating unevenly:**  
Verify that the correct heating mode and time are selected. Ensure the food is placed centrally in the oven. Use microwave-safe dishes and cover food to retain moisture and promote even heating.
- **Unusual noises during operation:**  
Minor operational sounds are normal. If the noise is excessively loud or unusual, ensure no foreign objects are inside the oven cavity. If the issue persists, discontinue use and contact support.
- **Display not working:**  
Unplug the appliance for a few minutes, then plug it back in. If the display remains blank, contact customer support.

## PRODUCT SPECIFICATIONS

Feature	Specification
Brand	BALMUDA
Product Dimensions (D x W x H)	39.3 cm x 46.6 cm x 29.5 cm
Color	White
Capacity	20 Liters
Recommended Use	Household
Wattage	900 W
Controller Type	Button
Power Consumption	1350 W
Voltage	100 Volts
Human Interface Input	Dial, Button
Item Weight	9.5 Kilograms

Feature	Specification
Included Accessories	Instruction Manual (with warranty card)
Model Number	KRN01JP-WH
Manufacturer Model Number	KRN01JP-WH
Country of Origin	China

## WARRANTY AND CUSTOMER SUPPORT

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### Warranty Information

The BALMUDA The Range S comes with a 1-year warranty from the date of purchase. The magnetron component is covered by a 2-year warranty. Please refer to the included warranty card for detailed terms and conditions.

### Contact Support

For any questions, technical assistance, or warranty claims, please contact BALMUDA customer support through their official website or the contact information provided in your warranty documentation. Please have your model number (KRN01JP-WH) and purchase date ready when contacting support.