

THOMSON RT850BT

Thomson RT850BT Bluetooth Speaker, FM Radio, and Alarm Clock User Manual

1. INTRODUCTION

Welcome to the user manual for your Thomson RT850BT Bluetooth Speaker, FM Radio, and Alarm Clock. This guide provides detailed instructions on how to set up, operate, and maintain your device. Please read this manual thoroughly before use to ensure proper functionality and to maximize your experience with the RT850BT.

2. SAFETY INFORMATION

To ensure safe operation and prevent damage, please observe the following safety precautions:

- Do not expose the unit to rain, moisture, or extreme temperatures.
- Avoid placing the unit near heat sources or in direct sunlight.
- Ensure proper ventilation; do not block any ventilation openings.
- Use only the provided power adapter.
- Do not attempt to disassemble or modify the unit. Refer all servicing to qualified personnel.
- Keep the unit away from strong magnetic fields.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- Thomson RT850BT Unit
- Power Adapter
- User Manual



Image: Thomson RT850BT packaging, illustrating the product and its key features.

4. PRODUCT OVERVIEW

4.1 Front Panel



Image: Front view of the Thomson RT850BT unit, showing the LCD display, speakers, and control buttons.

- **LCD Display:** Shows time, mode, and other information.
- **/MODE Button:** Power On/Off, switch between modes (Bluetooth, FM, AUX).
- **/SLEEP/Z² Button:** Set sleep timer, activate snooze.

- **/MEM Button:** Set alarm, save/recall radio stations.
- **</PREV Button:** Previous track (Bluetooth), tune down (FM).
- **/SCAN Button:** Play/Pause (Bluetooth), auto scan (FM).
- **>/NEXT Button:** Next track (Bluetooth), tune up (FM).
- **VOLUME- Button:** Decrease volume.
- **VOLUME+ Button:** Increase volume.

4.2 Rear Panel



Image: Rear view of the Thomson RT850BT, highlighting the power supply, Line In (AUX-IN), and USB-C charge output ports.

- **Power Supply (DC IN 5V):** Connect the provided power adapter.
- **Line In (AUX-IN):** 3.5mm audio input for external devices.
- **Charge Output (USB-C):** USB Type-C port for charging external devices.

5. SETUP

5.1 Power Connection

1. Connect the power adapter to the DC IN 5V port on the rear of the RT850BT.
2. Plug the power adapter into a standard wall outlet.
3. The unit will power on automatically or enter standby mode.

5.2 Initial Power On and Clock Setting



Image: Close-up of the RT850BT's LCD display showing the time, 10:50 PM, and the 'PM' indicator.

1. If the unit is in standby, press the **/MODE** button to turn it on.
2. To set the clock, press and hold the **/MEM** button until the time display flashes.
3. Use the **</PREV** and **>/NEXT** buttons to adjust the hour. Press **/MEM** to confirm.
4. Use the **</PREV** and **>/NEXT** buttons to adjust the minute. Press **/MEM** to confirm.
5. The clock is now set.

6. OPERATING INSTRUCTIONS

6.1 Bluetooth Mode



Image: Close-up of the RT850BT's LCD display indicating 'bt' for Bluetooth mode, along with the current time.

1. Press the **/MODE** button repeatedly until 'bt' appears on the display. The unit is now in Bluetooth pairing mode.
2. On your mobile device, enable Bluetooth and search for available devices.
3. Select 'RT850BT' from the list to pair. A confirmation tone will sound upon successful connection.
4. You can now play audio from your device through the RT850BT.
5. Use the **/SCAN** button to Play/Pause, and **</PREV** / **>/NEXT** buttons to skip tracks.
6. Adjust volume using the **VOLUME-** and **VOLUME+** buttons.

6.2 FM Radio Mode

1. Press the **/MODE** button repeatedly until the FM frequency appears on the display.
2. **Auto Scan:** Press and hold the **/SCAN** button to automatically scan and save available FM stations (up to 50 stations).
3. **Manual Tuning:** Briefly press **</PREV** or **>/NEXT** to fine-tune the frequency. Press and hold to scan for the next available station.
4. **Recall Saved Stations:** Briefly press the **/MEM** button to cycle through saved stations.

6.3 Alarm Clock Function

The RT850BT supports setting multiple alarms.

1. In standby mode, press and hold the **/MEM** button until 'AL1' or 'AL2' flashes.
2. Use **</PREV** and **>/NEXT** to set the alarm hour, then press **/MEM** to confirm.
3. Repeat for minutes.
4. Select the alarm source (Buzzer or FM Radio) using **</PREV** and **>/NEXT**, then press **/MEM**.
5. To activate/deactivate an alarm, briefly press the **/MEM** button in standby mode to cycle through alarm settings (AL1 ON/OFF, AL2 ON/OFF).

- When the alarm sounds, press **/SLEEP/ZZ** for snooze (alarm will sound again after 9 minutes) or press **/MODE** to turn off the alarm for the day.

6.4 AUX-IN Mode

- Connect an external audio device (e.g., MP3 player, smartphone) to the 'Line In' (AUX-IN) port on the rear panel using a 3.5mm audio cable (not included).
- Press the **/MODE** button repeatedly until 'AUX' appears on the display.
- Audio from the connected device will now play through the RT850BT. Control playback from your external device.

6.5 Dimmer Function

The display brightness can be adjusted to three intensity levels.

- In any mode, briefly press the **/SLEEP/ZZ** button to cycle through the brightness levels.

6.6 Sleep Function

Set a timer for the unit to automatically turn off.

- While the unit is on, press the **/SLEEP/ZZ** button repeatedly to select the desired sleep timer duration (e.g., 15, 30, 60, 90 minutes, OFF).
- The unit will automatically power off after the selected time.

6.7 USB-C Charging Port

The USB-C port on the rear panel is for charging external devices.

- Connect your compatible device's USB-C charging cable to the 'Charge output' port.
- Ensure the RT850BT is powered on or in standby mode for charging functionality.

7. MAINTENANCE

To maintain the performance and appearance of your RT850BT:

- Cleaning:** Use a soft, dry cloth to clean the exterior. Do not use abrasive cleaners, waxes, or solvents.
- Storage:** If storing the unit for an extended period, disconnect it from the power outlet and store it in a cool, dry place.
- Ventilation:** Ensure the ventilation grilles are free from dust and obstructions.

8. TROUBLESHOOTING

If you encounter issues with your RT850BT, refer to the following table for common problems and solutions:

Problem	Possible Cause	Solution
No power	Power adapter not connected or faulty outlet.	Ensure power adapter is securely connected and the outlet is functional.
No sound	Volume too low, incorrect mode, or device not paired (Bluetooth).	Increase volume. Check if the correct mode (BT, FM, AUX) is selected. Re-pair Bluetooth device.

Problem	Possible Cause	Solution
Bluetooth pairing fails	Device too far, Bluetooth not enabled on source, or RT850BT not in pairing mode.	Ensure devices are within range. Enable Bluetooth on your device. Set RT850BT to 'bt' mode.
Poor FM reception	Weak signal.	Adjust the unit's position to improve reception.
Alarm does not sound	Alarm not activated or set incorrectly.	Verify alarm settings and ensure it is set to ON.

9. SPECIFICATIONS

- **Model:** RT850BT
- **Bluetooth Version:** 5.3
- **Radio Tuner:** FM (87.5-108 MHz)
- **Station Memory:** 50 FM stations
- **Audio Input:** AUX-IN (3.5mm)
- **Display:** LCD with 3-intensity dimmer
- **Power Output:** 30W Total Music Power
- **Charging Port:** USB-C (for external devices)
- **Power Source:** Corded Electric (DC 5V)
- **Weight:** 600 Grams

10. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation provided at the time of purchase or contact your local Thomson customer service. Keep your proof of purchase for warranty claims.

Related Documents - RT850BT

 THOMSON FR RT850BT Radio-réveil et enceinte sans fil MODE D'EMPLOI AVANT D'UTILISER cet appareil, lisez attentivement le mode d'emploi et les consignes de sécurité. Pour en savoir plus sur les fonctionnalités.	THOMSON RT850BT: Radio-réveil et Enceinte Sans Fil - Mode d'emploi Manuel d'utilisation du THOMSON RT850BT. Découvrez comment utiliser votre radio-réveil et enceinte sans fil avec Bluetooth, radio FM et fonctions d'alarme. Guide complet pour une expérience audio optimale.
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	Thomson CP300T/CP301T/CP302T Projection Alarm Clock User Manual User manual for the Thomson CP300T, CP301T, and CP302T projection alarm clock with temperature display. Includes setup, operation, safety, and technical specifications.
	Thomson CT500BT Station Météorologique - Manuel d'utilisation Manuel d'utilisation complet pour la station météorologique Thomson CT500BT. Découvrez comment installer, utiliser et entretenir votre appareil pour surveiller la température, l'humidité, régler les alarmes, utiliser la radio et la connectivité Bluetooth.
	Thomson CR50/CR51 Alarm Clock Radio Operating Instructions Comprehensive user manual for the Thomson CR50/CR51 Alarm Clock Radio, detailing setup, operation, safety guidelines, specifications, and troubleshooting.
	Thomson Smart TV ar Google TV: Lietotāja rokasgrāmata Šī visaptverošā lietotāja rokasgrāmata sniedz būtisku informāciju jūsu jaunā Thomson Smart TV ar Google TV uzstādīšanai un lietošanai. Tā aptver visu, sākot no sākotnējās instalācijas un savienojumiem līdz funkciju, iestatījumu un problēmu novēršanas izpētei.
	Thomson WS102TBK/WS102TWH : Mode d'emploi de l'enceinte Bluetooth, radio FM et station météo Manuel d'utilisation détaillé pour la station météo Thomson WS102TBK/WS102TWH. Découvrez comment utiliser les fonctions Bluetooth, radio FM, et les informations météorologiques.



[THOMSON RT850BT: Radio-réveil et Enceinte Sans Fil - Mode d'emploi](#)

Manuel d'utilisation du THOMSON RT850BT. Découvrez comment utiliser votre radio-réveil et enceinte sans fil avec Bluetooth, radio FM et fonctions d'alarme. Guide complet pour une expérience audio optimale.

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Vintage Radiowecker RT850BT THOMSON Produktblatt Thomson RT850BT Bigben Interactive

Deutschland Audio Bigben Party Nacon RIG PB TH388916 bigben interactive de products product sheet

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Vintage-Radiowecker **RT850BT** THOMSON Dieser zeitlose Radiowecker im Vintage-Stil mit Bluetooth-Lautsprecher passt perfekt auf den Nachttisch oder den Schreibtisch. Der **RT850BT** kombiniert Technologie und zeitloses Design. Mit seinem Holzgehäuse verleiht er jedem Raum einen Hauch von Eleganz. Tauchen Si...

lang:de **score:34** filesize: 159.58 K page_count: 2 document date: 2024-08-28



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Radiosveglia Vintage RT850BT THOMSON Scheda prodotto THOMSON Bigben Interactive Italia

Metronic Italia Audio IT bigbeninteractive it products product sheet |||

Radiosveglia Vintage **RT850BT** THOMSON Perfettamente al passo con i tempi, questa superba radiosveglia con altoparlante Bluetooth perfetta per essere utilizzata sul comodino o sulla scrivania. La **RT850BT** unisce tecnologia e design senza tempo. Con il suo corpo in legno, questa meravigliosa radiosveglia...

lang:it **score:33** filesize: 157.44 K page_count: 2 document date: 2024-08-28



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Enceinte Vintage avec réveil RT850BT THOMSON Fiche produit THOMSON Bigben Le Design Sonore pour tous Audio Thomson Bigben Party kids Lumin US Colorlight Metronic FR bigben fr products product sheet |||

Enceinte Vintage avec rveil **RT850BT** THOMSON Rsolument dans l air du temps, cette superbe enceinte Bluetooth avec radio rveil sera parfaite sur un chevet ou un bureau. L enceinte Bluetooth **RT850BT** marie technologie et design intemporel. Avec son caisson en bois, cette merveille compacte ajoute une ...
lang:fr **score:31** filesize: 158.17 K page_count: 2 document date: 2024-09-04



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Vintage Speaker with alarm clock **RT850BT** THOMSON Resolutely in tune with the times, this superb Bluetooth speaker with radio alarm clock will be perfect on a bedside or desk. The **RT850BT** Bluetooth speaker combines technology and timeless design. With its wooden cabinet, this compact marvel adds a ...
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[pdf] Declaration of Conformity

RT850BT xlsx kpani Konformitätserklärung en Thomson Vintage Radiowecker RT850BT Bigben Interactive Deutschland Audio Bigben Party Nacon RIG CC bigben interactive de products files |||
DECLARATION DE CONFORMITE CE/UE Nous, la socit BIGBEN INTERACTIVE sise 396-466 rue de la Voyette CRT 2, 59273 FRETIN, France, attestons que le produit **RT850BT** rfrenc EAN 3499550388916 est conforme aux directives et aux normes harmonises de l Union Europeenne suivantes : - Directive compati...
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IT **RT850BT** Radiosveglia e altoparlante senza fili ISTRUZIONI PER L'USO
LEGGERE IL PRESENTE MANUALE CON ATTENZIONE PRIMA DI METTERE IN
FUNZIONE IL DISPOSITIVO E CONSERVARLO PER UNA CONSULTAZIONE
FUTURA. Avvio 35 Specifiche tecniche 42 Avvertenze e istruzioni di sicurezza 35
Tutela dell'ambiente...

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[\[pdf\]](#) Instructions

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fichiers 1725357829 manuel |||

FR **RT850BT** Radio-rveil et enceinte sans fil MODE D'EMPLOI AVANT D'UTILISER
CET APPAREIL, VEUILLEZ LIRE ATTENTIVEMENT CE MODE D'EMPLOI ET LE
CONSERVER AFIN DE POUVOIR LE CONSULTER ULTRIEUREMENT. Dmarrage 2
Spçifications techniques 9 Avertissements et consignes de scurit 2 Protection de l'
enviro...

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