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TELEFUNKEN RC1007BM

Telefunken RC1007BM Bluetooth Boombox User Manual

INTRODUCTION

This manual provides detailed instructions for the safe and efficient operation of your Telefunken RC1007BM Bluetooth Boombox. Please read this manual thoroughly before using the device and retain it for future reference.



Image: Front view of the Telefunken RC1007BM Bluetooth Boombox, showcasing its speakers, central control panel, and antenna.

SAFETY INSTRUCTIONS

- Do not expose the device to rain or moisture to prevent fire or electric shock.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way.

PACKAGE CONTENTS

Please check that all items are present:

- Telefunken RC1007BM Bluetooth Boombox
- Power Adapter
- Shoulder Strap
- Remote Control
- User Manual (this document)

PRODUCT OVERVIEW

Front Panel Controls and Connections



Image: Close-up of the central control panel, showing buttons, LCD display, USB port, and input jacks.

1. **STANDBY Button:** Powers the unit on or off.
2. **PROG./P-MODE/M. Button:** Program CD tracks, select playback mode, or store/recall radio presets.
3. **EQ/ID3 Button:** Select equalizer presets or display ID3 tag information for MP3s.
4. **FOLDER/MENU/TS Button:** Navigate folders on USB/CD or access menu options.
5. **M.VOL (Microphone Volume) Knob:** Adjusts microphone input volume.
6. **MIC (Microphone) Input:** 3.5mm jack for microphone connection.
7. **USB Port:** For connecting USB storage devices.
8. **GUITAR Input:** 3.5mm jack for guitar connection.
9. **G.VOL (Guitar Volume) Knob:** Adjusts guitar input volume.
10. **FUNCTION Button:** Selects input source (CD, FM, Bluetooth, AUX).
11. **PLAY/PAUSE Button:** Starts or pauses playback.
12. **STOP Button:** Stops playback.
13. **SKIP/TUNE Buttons (Previous/Next):** Skips tracks or tunes radio frequencies.
14. **PAIR Button:** Initiates Bluetooth pairing.
15. **VOL (Volume) Knob:** Adjusts master volume.
16. **AUX IN Jack:** 3.5mm input for external audio devices.
17. **HEADPHONE Jack:** 3.5mm output for headphones.
18. **LCD Display:** Shows current status, track information, and radio frequency.

Top Panel (CD Compartment)



Image: Top view of the boombox, highlighting the CD compartment with 'PUSH TO OPEN' label.

The CD compartment is located on the top of the unit. Press the 'PUSH TO OPEN' area to open the lid and insert a CD.

Rear Panel (Power and Battery Compartment)



Image: Rear view of the boombox, displaying the AC power input and the battery compartment cover.

The AC power input and battery compartment are located on the rear of the unit. Ensure the correct power source is connected or batteries are inserted correctly.

Remote Control

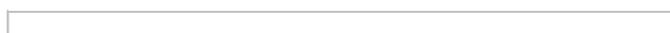


Image: The remote control for the Telefunken RC1007BM, showing various function buttons.

The remote control provides convenient access to most functions of the boombox. Refer to the button labels on the remote for specific operations.

SETUP

Power Connection

- **AC Power:** Connect the supplied power adapter to the AC input jack on the rear of the unit and then to a standard wall outlet.
- **Battery Power:** For portable use, open the battery compartment on the rear of the unit and insert the required batteries (not included), ensuring correct polarity.

Antenna Adjustment

Extend the telescopic antenna fully for optimal FM radio reception. Adjust its position for the best signal.

Shoulder Strap Attachment

Attach the provided shoulder strap to the designated loops on the sides of the boombox for easy portability.

OPERATING INSTRUCTIONS

Powering On/Off

Press the **STANDBY** button on the front panel or remote control to turn the unit on or off.

CD/MP3-CD Playback

1. Press the **FUNCTION** button to select CD mode.
2. Open the CD compartment lid by pressing 'PUSH TO OPEN' on the top.
3. Place a CD or MP3-CD with the label side facing up. Close the lid.
4. Playback will start automatically. If not, press the **PLAY/PAUSE** button.
5. Use the **SKIP/TUNE** buttons to skip tracks.
6. Press the **STOP** button to stop playback.
7. **Program Playback:** While in stop mode, press **PROG./P-MODE/M.** to program tracks.
8. **Repeat/Random Playback:** Press **PROG./P-MODE/M.** during playback to cycle through repeat modes (e.g., repeat one, repeat all) or random play.

FM Radio Operation

1. Press the **FUNCTION** button to select FM radio mode.
2. **Auto Scan and Store:** Press and hold the **PROG./P-MODE/M.** button to automatically scan and store available FM stations.
3. **Manual Tuning:** Use the **SKIP/TUNE** buttons to manually tune to desired frequencies.
4. **Recall Presets:** Press **PROG./P-MODE/M.** repeatedly to cycle through stored preset stations.

Bluetooth Pairing

1. Press the **FUNCTION** button to select Bluetooth mode. The display will show "BT" and flash, indicating it's in pairing mode.
2. Activate Bluetooth on your smartphone or tablet and search for available devices.
3. Select "RC1007BM" from the list of devices.
4. Once paired, the display will stop flashing, and you can play music from your device.
5. The effective transmission range is up to 10 meters.

AUX Input

1. Connect an external audio device (e.g., MP3 player) to the **AUX IN** jack using a 3.5mm audio cable (not included).
2. Press the **FUNCTION** button to select AUX mode.
3. Play audio from your connected device.

Microphone and Guitar Input

1. Connect a microphone to the **MIC** input jack and/or a guitar to the **GUITAR** input jack.
2. Adjust the microphone volume using the **M.VOL** knob and the guitar volume using the **G.VOL** knob.

Sound Equalizer

Press the **EQ/ID3** button repeatedly to cycle through the 6 preset equalizer levels: Flat, Classic, Pop, Jazz, Rock, and 3D. Select the one that best suits your audio preference.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the unit. Do not use abrasive cleaners or solvents.
- **CD Care:** Handle CDs by their edges. Clean dirty CDs with a soft, lint-free cloth, wiping from the center outwards.
- **Battery Care:** If the unit will not be used for an extended period, remove the batteries to prevent leakage and damage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power cord not connected; Batteries depleted or incorrectly inserted.	Ensure AC adapter is securely connected. Replace batteries or check polarity.
No sound	Volume too low; Incorrect source selected; Headphones connected.	Increase volume. Press FUNCTION to select correct source. Disconnect headphones.
CD not playing	CD inserted incorrectly; CD dirty or scratched; Disc format not supported.	Insert CD with label side up. Clean or replace CD. Ensure it's a CD-R/RW or MP3-CD.
Bluetooth not pairing	Device too far; Bluetooth not enabled on external device; Unit not in pairing mode.	Move device closer. Enable Bluetooth on your device. Press FUNCTION to select BT mode and PAIR button.
Poor radio reception	Antenna not extended or positioned correctly; Weak signal.	Fully extend and adjust the telescopic antenna. Try moving the unit to a different location.

SPECIFICATIONS

- **Model:** RC1007BM

- **Brand:** TELEFUNKEN
- **Power Source:** AC 100-240V ~ 50/60Hz or Batteries (not included)
- **Total Output Power (RMS):** 52 W (2 x 8 W speakers, 2 x 18 W subwoofer)
- **Bluetooth Version:** 3.0
- **Bluetooth Range:** Up to 10 meters
- **Tuner:** Digital PLL FM/FM-Stereo
- **FM Presets:** 30
- **CD Playback:** CD, CD-R/-RW, MP3-CD
- **Supported Audio Formats:** MP3, WMA, AAC, WAV
- **Inputs:** 3.5mm AUX-in, 3.5mm Microphone, 3.5mm Guitar, USB
- **Outputs:** 3.5mm Headphone
- **Display Type:** LCD
- **Equalizer Presets:** 6 (Flat, Classic, Pop, Jazz, Rock, 3D)
- **Product Dimensions (L x W x H):** 68 x 23 x 22 cm
- **Item Weight:** 6 kg

WARRANTY AND SUPPORT

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