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Emerson ER100501

Emerson Smartset Dual Alarm Clock FM Radio User Manual

Model: ER100501

Product Overview

The Emerson Smartset Dual Alarm Clock FM Radio (Model ER100501) is a versatile bedside companion designed to simplify your daily routine. It combines a digital alarm clock with an FM radio, Bluetooth speaker, and multiple charging options for your devices, including wireless charging for phones, earbuds, and smartwatches, along with USB-A and USB-C ports.



Figure 1: Front view of the Emerson Smartset Dual Alarm Clock with devices charging.

Key Features

- **15W Ultra-Fast Wireless Charging:** Experience lightning-fast phone charging on the top surface.
- **3W Wireless Charging for Earbuds:** Features a foldable stand for convenient wireless charging of AirPods or

compatible earbuds.

- **Integrated Watch Charger Holder:** Designed to accommodate your smartwatch charging cable (not included) for organized charging.
- **Bluetooth V5.1 Technology:** Seamless connectivity for easy pairing and high-speed data transfer within a 10-meter range, allowing you to stream audio.
- **Versatile USB Charging Options:** Equipped with both USB Type-C and USB Type-A ports (Max 2.1A 5V) for charging mobile phones and smartwatches.
- **Dual Alarm Clock:** Set two independent alarms with options for Every Day, Weekdays Only, or Weekends Only.
- **Adjustable LED Display:** 1.4-inch Cyan LED display with 3-level dimmer control and an auto-dimmer function for optimal visibility day or night.
- **FM Radio:** Built-in FM radio for listening to your favorite stations.

Setup Guide

1. **Power Connection:** Connect the provided power adapter to the DC IN port on the back of the alarm clock and plug it into a wall outlet. The display will light up.
2. **Setting Time:**
    - Press and hold the "TIME SET" button.
    - Use the "UP" or "DOWN" arrows to adjust the hour, then press "TIME SET" again to confirm.
    - Repeat for minutes.
    - Press "TIME SET" one more time to exit time setting mode.
3. **Setting Alarms:**
    - Press and hold "AL1 SET" or "AL2 SET" to set Alarm 1 or Alarm 2 respectively.
    - Adjust the hour and minutes using the "UP" or "DOWN" arrows, confirming each with "AL SET".
    - Select alarm mode (Every Day, Weekdays Only, Weekends Only) and alarm source (Buzzer, FM Radio, Bluetooth).
    - Press "AL SET" to save.
4. **Adjusting Display Brightness:** Press the "SNOOZE/DIMMER" button repeatedly to cycle through 3 brightness levels (L-3, L-2, L-1) or activate auto-dimming (AU).
5. **Earbuds Wireless Charging Setup:** Pull out the foldable charging stand on the left side of the clock. Place your wireless charging compatible earbuds on the pad.
6. **Smartwatch Charging Setup:** Insert your smartwatch's magnetic charging cable (not included) into the designated holder on the right side of the clock. Route the cable neatly.



Figure 2: The 1.4-inch Cyan LED display showing different brightness levels (L-3, L-2, L-1) and auto-dimming (AU).



Figure 3: The foldable wireless charging pad for earbuds extended from the side of the alarm clock.

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Video 1: Official product video demonstrating the setup and various features of the Emerson Smartset ER100501, including charging capabilities, display options, and Bluetooth connectivity.

Operating Instructions

Wireless Phone Charging

Place your Qi-compatible smartphone on the wireless charging pad located on top of the alarm clock. Ensure the phone is centered for optimal charging. The charging indicator on the display will confirm charging status.



Figure 4: The alarm clock actively charging a smartphone on its top surface and a smartwatch on its side holder.

Bluetooth Speaker Function

To use the alarm clock as a Bluetooth speaker, press the "BT" button to activate Bluetooth pairing mode. Search for "Emerson ER100501" on your device's Bluetooth settings and connect. Once paired, you can stream audio directly to the clock's speaker.



Figure 5: Illustration of Bluetooth 5.1 connectivity, showing a smartphone wirelessly connected to the alarm clock for audio playback.

FM Radio Operation

Press the "FM" button to switch to FM radio mode. Use the "TUNE+" or "TUNE-" buttons to manually tune to a station. For automatic scanning, press and hold "TUNE+" or "TUNE-".

USB Charging

Utilize the USB Type-C and USB Type-A ports on the side of the unit to charge other devices such as additional phones or smartwatches using their respective cables (Max 2.1A 5V).

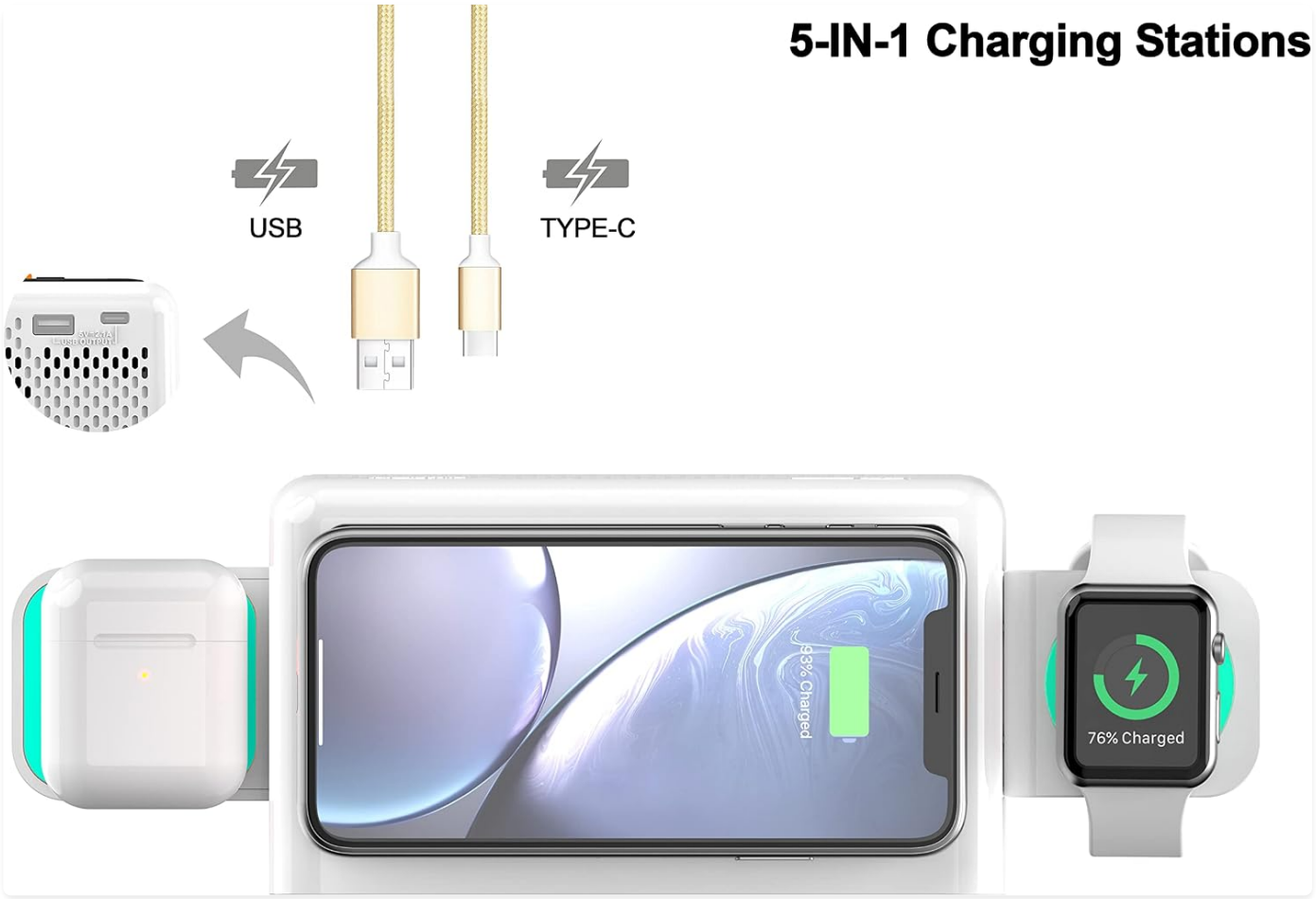


Figure 6: Close-up view of the USB Type-C and Type-A charging ports on the side of the alarm clock.

Maintenance

To ensure the longevity and optimal performance of your Emerson Smartset Dual Alarm Clock, follow these simple maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe down the exterior of the unit. Avoid abrasive cleaners or solvents that may damage the finish.
- **Port Care:** Periodically check the USB ports and charging pads for dust or debris and gently clean if necessary to ensure proper connection.
- **Placement:** Place the unit on a stable, flat surface away from direct sunlight, excessive heat, or moisture.

Troubleshooting

Problem	Possible Cause	Solution
Device not charging wirelessly.	Device not Qi-compatible or not properly aligned on the charging pad.	Ensure your device supports Qi wireless charging. Reposition the device on the center of the charging pad. Remove thick phone cases.
Alarm volume is too low.	Volume setting is low or alarm source is not optimal.	Increase the alarm volume using the volume controls. Consider changing the alarm source to a louder option if available.

Problem	Possible Cause	Solution
Bluetooth connection issues.	Device is out of range or not in pairing mode.	Ensure the alarm clock's Bluetooth is enabled and in pairing mode. Move your device closer to the alarm clock (within 10 meters). Forget the device on your phone and re-pair.
Display is too bright/dim.	Brightness setting needs adjustment.	Press the "SNOOZE/DIMMER" button to cycle through brightness levels or activate auto-dimming.

Specifications

- **Brand:** Emerson
- **Model:** ER100501
- **Color:** Black/Neon (Cyan display)
- **Display Type:** Digital LED (1.4-inch Cyan)
- **Product Dimensions:** 4"W x 4"H
- **Item Weight:** 1.65 pounds
- **Power Source:** Corded Electric
- **Wireless Charging (Phone):** 15W Ultra Fast
- **Wireless Charging (Earbuds):** 3W
- **USB Output:** Max 2.1A 5V (Type-C and Type-A ports)
- **Bluetooth Version:** V5.1
- **Alarm Modes:** Every Day, Weekdays Only, Weekends Only
- **Dimmer Control:** 3-Level and Auto Dimmer
- **Manufacturer:** Emerson Radio
- **Country of Origin:** China
- **UPC:** 025806035032

Warranty & Support

This Emerson Smartset Dual Alarm Clock (Model ER100501) comes with a**1-year limited warranty** from the date of purchase. For detailed warranty information, technical support, or service inquiries, please refer to the official user manual PDF available through the product's Amazon listing or contact Emerson customer service directly.
You can also find additional resources and support on theEmerson Store on Amazon.
For a comprehensive user guide, please download theUser Guide (PDF) or User Manual (PDF).

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