## Casio TQ-720J-3JF

# CASIO TQ-720J-3JF Analog Alarm Clock User Manual
### Model: TQ-720J-3JF

### 1. INTRODUCTION

Thank you for purchasing the CASIO TQ-720J-3JF Analog Alarm Clock. This manual provides detailed instructions for the proper setup, operation, and maintenance of your new alarm clock. Please read this manual thoroughly to ensure optimal performance and longevity of your device.

### 2. PRODUCT OVERVIEW

The CASIO TQ-720J-3JF is an analog alarm clock featuring radio reception for accurate timekeeping, a loud twin-bell alarm, snooze function, and an integrated light. Its classic design is complemented by modern functionality.

**Figure 2.1: Front View of the Alarm Clock**

This image displays the front of the Casio TQ-720J-3JF alarm clock. It features a green casing, an analog dial with clear black numbers from 1 to 12, and two prominent silver bells on top, characteristic of a traditional twin-bell alarm clock.

## Key Features:

- Radio reception function (automatic/manual) for precise time synchronization.
- Radio wave reception ON/OFF function.
- Loud bell alarm with snooze capability.
- Integrated light with afterglow function for visibility in low light.
- Second hand stop function during alarm setting.
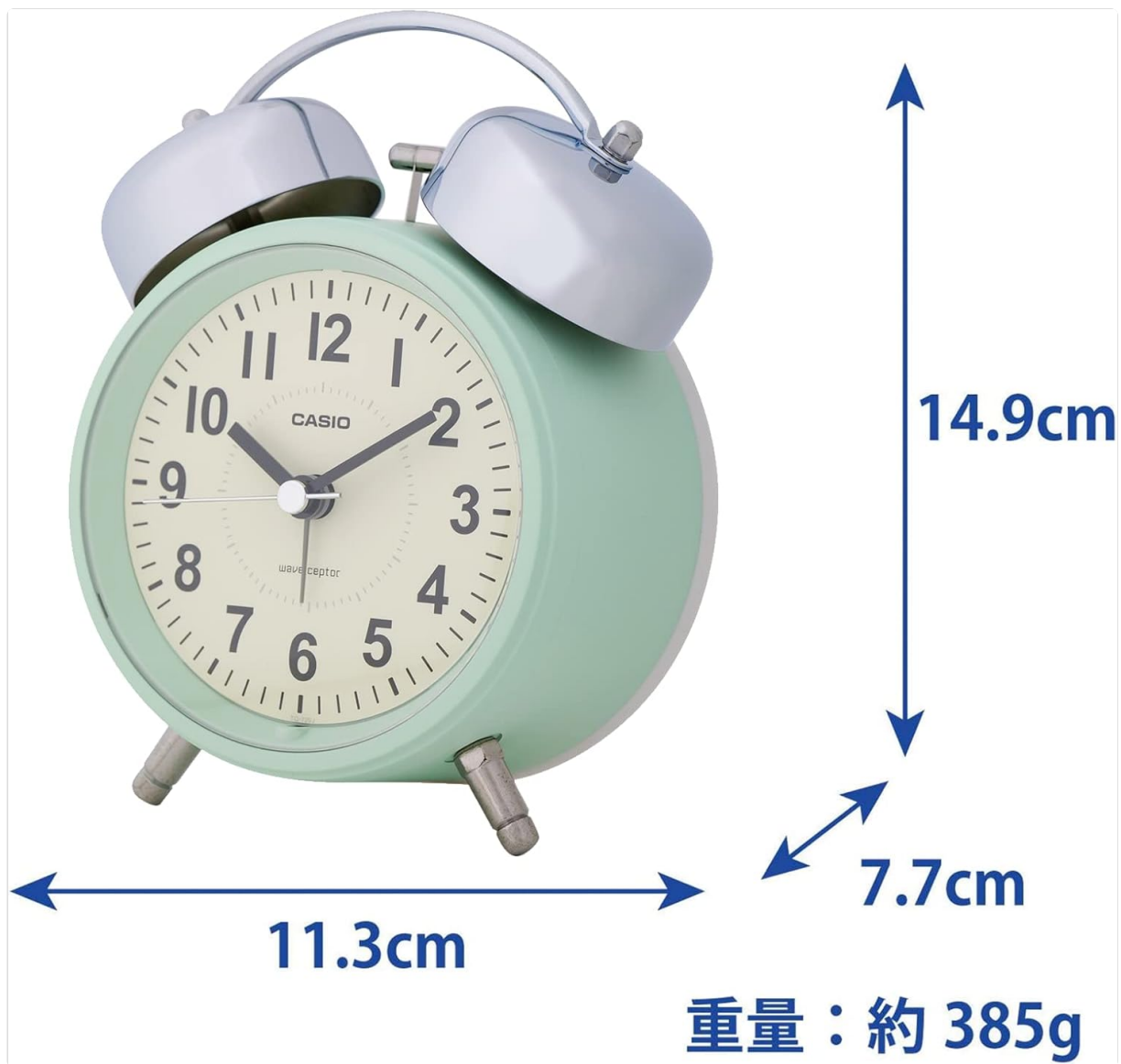- Step second hand movement.

14.9cm

7.7cm

11.3cm

重量：約 385g

**Figure 2.2: Rear View and Controls**
This image shows the back of the alarm clock, highlighting the battery compartment, the time adjustment knob, the alarm setting knob, and the switch for enabling or disabling radio wave reception.

## 3. SETUP

### 3.1 Battery Installation

1. Open the battery compartment cover located on the back of the clock (refer to Figure 2.2).
2. Insert two (2) AA alkaline batteries, ensuring correct polarity (+/-).
3. Close the battery compartment cover securely.

### 3.2 Initial Time Setting and Radio Reception

This clock is equipped with a radio reception function to automatically synchronize the time. For optimal reception, place the clock near a window or in an area with good signal strength.

目覚まし

ベル音アラーム

スヌーズ

その他

ステップ秒針

秒針停止（アラーム設定時）

ライト（残照機能付）

**Figure 3.1: Radio Wave Reception Feature**

This diagram visually represents the 'Wave Ceptor' technology, indicating the clock's ability to receive radio signals for accurate time synchronization. It also shows the ON/OFF control for this feature.

- **Automatic Reception:** After battery installation, the clock will attempt to receive radio signals and set the time automatically. This process may take several minutes.
- **Manual Reception:** If automatic reception fails or you wish to initiate it manually, press and hold the 'RECEIVE' button (if present, or refer to specific button on back, typically labeled with a signal icon) until the hands start moving.
- **Radio Wave Reception ON/OFF:** Use the dedicated switch on the back of the clock to enable or disable the radio reception function. Disabling it will prevent automatic time synchronization, and you will need to set the time manually.
- **Manual Time Adjustment (if radio reception is off or unavailable):**Rotate the time setting knob (refer to Figure 2.2) to adjust the hour and minute hands to the correct time.

## 4. OPERATING INSTRUCTIONS

### 4.1 Setting the Alarm

1. Locate the alarm setting knob on the back of the clock (refer to Figure 2.2).

2. Rotate the alarm setting knob to move the small alarm hand to your desired alarm time.
3. Ensure the alarm ON/OFF switch (usually a small lever on the side or back) is in the 'ON' position.
4. The twin-bell alarm will sound at the set time.

## 4.2 Snooze Function

When the alarm sounds, press the large button located on the top of the clock (often integrated with the light button) to activate the snooze function. The alarm will temporarily stop and sound again after a few minutes (typically 5-10 minutes, depending on the model).

## 4.3 Using the Light

Press the light button (usually the same as the snooze button on top) to illuminate the clock face. The light features an afterglow function, meaning it will remain lit for a short period after the button is released, allowing you to read the time in the dark.

## 4.4 Second Hand Stop Function

When setting the alarm, the second hand will automatically stop moving. This feature helps in precisely setting the alarm time without distraction and conserves battery power during the alarm setting process.

## 5. MAINTENANCE

- **Cleaning:** Wipe the clock with a soft, dry cloth. Do not use abrasive cleaners or solvents, as they may damage the finish.
- **Battery Replacement:** Replace batteries promptly when the clock's functions (e.g., alarm, light) become weak or stop working. Always replace both batteries at the same time with new AA alkaline batteries.
- **Storage:** If storing the clock for an extended period, remove the batteries to prevent leakage and potential damage.

## 6. TROUBLESHOOTING

- **Clock not keeping accurate time:**

  - Check if the radio reception function is enabled.
  - Ensure the clock is in an area with good radio signal reception.
  - Replace batteries if they are low.
  - If radio reception is consistently poor, manually set the time.

- **Alarm not sounding:**

  - Verify that the alarm ON/OFF switch is in the 'ON' position.
  - Check battery level and replace if necessary.
  - Ensure the alarm hand is correctly set to the desired time.

- **Light not working:**

  - Replace batteries.

## 7. SPECIFICATIONS

- **Model:** TQ-720J-3JF

- **Dimensions (H x W x D):** Approximately 14.9 cm x 11.3 cm x 7.7 cm (5.8 x 4.5 x 3.0 inches)
- **Weight:** Approximately 385 grams (13.5 oz)
- **Material:** Resin, Metal
- **Power Supply:** 2 x AA alkaline batteries
- **Display Type:** Analog
- **Special Features:** Radio reception, Bell alarm, Snooze, Light (with afterglow), Second hand stop function
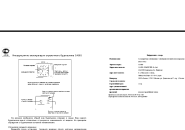


**Figure 7.1: Product Dimensions and Weight**
This image provides a visual representation of the alarm clock's physical dimensions, indicating its height, width, and depth, along with its approximate weight.

## 8. WARRANTY AND SUPPORT

For warranty information, please refer to the warranty card included with your product or contact your local Casio distributor or retailer. For technical support or further assistance, please visit the official Casio website or contact their customer service department.

## Related Documents - TQ-720J-3JF

[Casio TQ-135 Alarm Clock User Manual and Specifications](#)

Official user manual for the Casio TQ-135 alarm clock. Provides detailed instructions for setting time, world time, using the backlight, technical specifications, and warranty information.

[Casio TQ-375 Alarm Clock User Manual](#)

User manual for the Casio TQ-375 alarm clock, detailing battery installation, time and alarm setting, specifications, care, and warranty information.

[Casio LAW-21 Модуль 2789: Руководство пользователя и характеристики](#)

Полное руководство пользователя для часов Casio LAW-21 (Модуль 2789). Содержит инструкции по эксплуатации, уходу, описания режимов работы (текущее время, мировое время, таймер, секундомер, будильник) и технические характеристики.

[Casio PQ65 Digital Clock Instruction Manual](#)

Detailed instructions and specifications for the Casio PQ65 digital clock, covering setup, features, temperature display, and power requirements.

[CASIO АЯ46 Analog Alarm Clock Instruction Manual](#)

User guide for the CASIO АЯ46 analog alarm clock. Learn how to set the time, set the alarm, and utilize the SNOOZE function. Includes product specifications and manufacturer information.

[Инструкция по эксплуатации будильника CASIO PQ45U | Настройка времени и функций](#)

Полное руководство по использованию будильника CASIO PQ45U. Узнайте, как настроить местное и мировое время, будильник, подсветку и заменить батарею.