

## Casio TQ-140-4EF

# Casio TQ140 Travel Alarm Clock User Manual

Model: TQ-140-4EF

## INTRODUCTION

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This manual provides comprehensive instructions for the setup, operation, and maintenance of your Casio TQ140 Travel Alarm Clock. Designed for portability and reliability, this analog alarm clock features a beep alarm, luminous hands and markers, and a simple 3-hand display. Please read this manual thoroughly to ensure proper use and longevity of your device.



Figure 1: Front view of the Casio TQ140 Travel Alarm Clock.

## SETUP

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### 1. Battery Installation

The Casio TQ140 requires one AA battery (included). Follow these steps to install the battery:

1. Locate the battery compartment cover on the back of the clock.
2. Slide the cover off in the direction indicated by the arrow (if present).
3. Insert the AA battery, ensuring the positive (+) and negative (-) terminals align correctly with the markings inside the compartment.
4. Replace the battery compartment cover, sliding it firmly until it clicks into place.



Figure 2: Battery compartment with battery and cover.

## 2. Initial Time Setting

After installing the battery, the clock hands will begin to move. To set the correct time:

1. Locate the time setting knob on the back of the clock. This is typically the central knob.
2. Pull the knob outwards.
3. Rotate the knob in either direction to move the hour and minute hands to the current time.
4. Once the time is set, push the knob back inwards to start the clock.

## OPERATING INSTRUCTIONS

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### Setting the Alarm

To set the alarm time:

1. Ensure the time setting knob is pushed inwards (normal operating position).
2. Locate the alarm setting knob, usually a smaller knob on the back of the clock.
3. Rotate the alarm setting knob to move the alarm hand to your desired alarm time.

### Turning the Alarm On/Off

The alarm on/off switch is located on the top of the clock.

- To turn the alarm **ON**, slide the switch to the "ON" position. A small indicator (often a raised piece or color) may become visible.

- To turn the alarm **OFF**, slide the switch to the "OFF" position. The indicator will retract or disappear.



Figure 3: Back view with control knobs and alarm switch.

### Luminous Hands and Markers

The clock features luminous hands and hour markers that glow in the dark after exposure to light. The intensity and duration of the glow depend on the amount and type of light exposure. For optimal visibility in darkness, expose the clock face to a bright light source before use.

## MAINTENANCE

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### Battery Replacement

When the clock hands slow down or the alarm sound weakens, it is time to replace the battery. Follow the battery installation steps outlined in the "Setup" section.

### Cleaning

To clean the clock, wipe it gently with a soft, dry cloth. Do not use abrasive cleaners, solvents, or chemical

sprays, as these may damage the casing or internal components. Avoid exposing the clock to excessive moisture.

## Troubleshooting

Problem	Possible Cause	Solution
Clock not running or running slowly.	Low or dead battery; battery incorrectly installed.	Replace the battery with a new AA battery. Ensure correct polarity (+/-). Check if the battery is securely seated and not jostling out of connection.
Alarm not sounding.	Alarm switch is OFF; alarm time not set correctly; low battery.	Ensure the alarm switch on top of the clock is in the "ON" position. Verify the alarm hand is set to the desired time. Replace battery if weak.
Luminous hands/markers not glowing.	Insufficient light exposure.	Expose the clock face to a bright light source for a period to charge the luminous material.

## Specifications

- Model:** TQ-140-4EF
- Dimensions:** 2.36 x 1.18 x 2.36 inches (57mm x 30mm x 57mm approx.)
- Weight:** 2.26 ounces (approx.)
- Power Source:** 1 x AA Battery (included)
- Display Type:** Analog, 3-hand
- Alarm Type:** Beep Alarm
- Features:** Luminous hands and markers
- Manufacturer:** CASIO

## Warranty and Support

For warranty information, technical support, or service inquiries, please refer to the official Casio website or contact Casio customer service directly. Keep your purchase receipt as proof of purchase for warranty claims.

Official Casio Website: [www.casio.com](http://www.casio.com)