

## AMIR KA131W-RTJP

# AMIR Digital Kitchen Timer KA131W-RTJP User Manual

Model: KA131W-RTJP

## 1. INTRODUCTION

---

Thank you for purchasing the AMIR Digital Kitchen Timer. This manual provides detailed instructions for operating and maintaining your new timer. Please read it carefully before use and keep it for future reference.

This versatile digital timer is designed for various applications, including cooking, studying, sports, and time management in home, office, or classroom environments. It features a large LED display, adjustable volume, and multiple placement options for convenience.

## 2. SAFETY INFORMATION

---

- Keep the device away from water and high humidity to prevent damage.
- Avoid extreme temperatures and direct sunlight.
- Do not attempt to disassemble or repair the device yourself. Contact customer support if issues arise.
- Use only the specified battery type (AAA batteries). Ensure correct polarity when inserting.
- Keep batteries out of reach of children.

## 3. PACKAGE CONTENTS

---

- AMIR Digital Kitchen Timer (1 unit)
- Instruction Manual (1 copy)
- AAA Batteries (3 pieces)



Image: The timer, its manual, and batteries as they appear in the package.

## 4. PRODUCT OVERVIEW

The AMIR Digital Kitchen Timer features a clear 3.5-inch LED display and intuitive controls for easy operation.



Image: Front view of the timer highlighting the four control buttons: MIN (Minute setting), SEC (Second setting), CLEAR (Reset), and ST/SP (Start/Stop).

### Key Features:

- **Large LED Display:** 3.5-inch digital mirror display for clear visibility.
- **Simple Operation:** Four buttons for easy setting and control.

- **Memory Function:** Remembers the last set time, no need to reset every time.
- **Adjustable Volume:** Three volume levels (High, Medium, Silent/Vibration) to suit different environments.
- **Power Saving Modes:** Constant light mode, ECO mode, and Sleep mode to conserve battery.
- **Multiple Placement Options:** Strong magnetic back, non-slip pads, and a foldable stand for versatile use.

## 5. SETUP

### 5.1 Battery Installation

1. Open the battery compartment cover on the back of the timer.
2. Insert 3 AAA batteries, ensuring correct polarity (+/-).
3. Close the battery compartment cover securely.

### 5.2 Placement Options

- **Magnetic Attachment:** The timer has a strong magnetic back. Attach it firmly to metal surfaces like refrigerators or ovens.
- **Foldable Stand:** Use the integrated foldable stand on the back to place the timer on any flat surface, such as a countertop or desk.
- **Hanging Hole:** A hanging hole is provided for hanging the timer on a hook.



Image: Various placement methods for the timer, including magnetic attachment to a refrigerator, use of the foldable stand on a kitchen counter, and hanging from a hook.

## 6. OPERATING INSTRUCTIONS

### 6.1 Power On/Off

The timer automatically powers on when batteries are inserted. It enters sleep mode after a few seconds of inactivity to save power. To wake it up, press any button.

### 6.2 Setting the Timer (Count-down Mode)

1. Press the **MIN** button to set the desired minutes. Hold to fast-forward.
2. Press the **SEC** button to set the desired seconds. Hold to fast-forward.
3. Press the **ST/SP** button to start the countdown.
4. To pause the countdown, press **ST/SP** again. Press again to resume.
5. When the countdown reaches 00:00, the alarm will sound for up to 2 minutes.
6. To stop the alarm and reset to the last set time, press any button.

7. To clear the set time to 00:00, press the **CLEAR** button.



## ストップウォッチ



1. [ST/SP]ボタンを押し、支払い、再び押し、一時停止する。

2. [CLEAR]ボタンを押し、リセットする。

Image: Step-by-step guide on setting the countdown timer by pressing MIN and SEC buttons, then starting/pausing with ST/SP.

### 6.3 Stopwatch Function (Count-up Mode)

1. Ensure the timer is reset to 00:00 by pressing **CLEAR** if a time is already set.
2. Press the **ST/SP** button to start the count-up.
3. To pause the stopwatch, press **ST/SP** again. Press again to resume.
4. To reset the stopwatch to 00:00, press the **CLEAR** button.



Image: Instructions for using the stopwatch feature, showing the ST/SP button for starting and pausing, and the CLEAR button for resetting.

### 6.4 Volume Adjustment

The timer offers three volume levels to adapt to your environment:

- **High Volume (90dB):** Ideal for noisy environments like kitchens, ensuring you don't miss important alerts.
- **Medium Volume (30dB):** Suitable for general use, such as studying or light activities.
- **Silent Mode (0dB) / Vibration:** Perfect for quiet places like libraries or classrooms. The display will flash to indicate time is up without disturbing others.

## 3段階のサウンド設定

3段階の音量調整が可能で、様々な環境やニーズに対応できる。



Image: Visual representation of the three sound settings: silent mode for focused work, medium volume for quiet activities, and high volume for busy environments.

To adjust the volume, locate the volume switch on the side of the timer and slide it to your preferred setting.

### 6.5 Display Brightness and Power Saving

The timer features a 3.5-inch LED digital mirror display that is easy to read. It has different modes to manage brightness and conserve battery life:

- **Constant Light Mode:** The display remains illuminated, showing the current timer status.
- **ECO Mode:** The screen dims after 5 seconds of inactivity during countdown/count-up, but remains visible at close range.
- **Sleep Mode:** If the timer is not running and there is no operation, the display brightness will dim and turn off after a few seconds. This mode significantly extends battery life.



Image: Comparison of the timer's display in ECO mode, where the screen dims after 5 seconds, and Sleep mode, where the screen turns off completely after inactivity.

## 7. MAINTENANCE

- Clean the timer with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- If the timer will not be used for an extended period, remove the batteries to prevent leakage.
- Store the timer in a cool, dry place.

## 8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Timer does not turn on.	Batteries are dead or incorrectly inserted.	Replace batteries with new ones, ensuring correct polarity.
Display is dim or blank.	Timer is in ECO mode or Sleep mode.	Press any button to wake up the display. Check battery level.
Alarm is too quiet or too loud.	Volume setting is incorrect.	Adjust the volume switch on the side of the timer.
Timer does not respond to button presses.	Temporary software glitch.	Remove and reinsert batteries to perform a soft reset.

## 9. SPECIFICATIONS

Feature	Detail
Brand	AMIR
Model Number	KA131W-RTJP
Color	White
Product Dimensions (D x W x H)	11 x 7.8 x 3.5 cm
Display Size	3.5 inches
Timer Range	00:00 to 99:59 minutes
Volume Levels	3 (High, Medium, Silent/Vibration)
Power Source	3 x AAA Batteries (included)

## 10. WARRANTY AND SUPPORT

AMIR products come with a standard manufacturer's warranty. For warranty claims, technical support, or any questions regarding your product, please contact AMIR customer service through the retailer where you purchased the item. Please have your purchase receipt and model number ready.

## 11. PRODUCT VIDEOS

Your browser does not support the video tag.

Video: A demonstration of the digital kitchen timer's features and operation. This video is provided by AVINIA Direct JP, a seller of AMIR products.