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› Digital Countdown Kitchen Timer - AIMILAR AY4052-2 Magnetic Count Up Down Cooking Timer with Magnet Back Loud Alarm Directly Input Hours Minutes and Seconds (2 Pack)

AIMILAR AY4052-2

Digital Countdown Kitchen Timer

Brand: **AIMILAR** | Model: **AY4052-2**

1. INTRODUCTION AND OVERVIEW

The AIMILAR AY4052-2 Digital Kitchen Timer is a versatile and essential tool for precise time management in various settings, from cooking and baking to studying and exercise. Designed for ease of use, it features direct digit entry, a wide timing range, and multiple placement options. Its loud alarm with a flashing light ensures you never miss an important timing, while the mute switch allows for silent operation when needed. The timer also incorporates power-saving features for extended battery life.



The AIMILAR AY4052-2 Digital Kitchen Timer, shown here in a two-pack, features a clear digital display and a full numerical keypad for easy time entry.

2. KEY FEATURES

- **Direct Digit Entry:** Numerical keypad allows for quick and precise time setting without scrolling through numbers.
- **Wide Timing Range:** Capable of timing up to 99 hours, 99 minutes, and 99 seconds, suitable for various long-duration tasks.
- **Loud Alarm & Flashing Light:** Provides both an audible alarm and a visual flashing light to alert you when time is up, ensuring you don't miss it.
- **Mute Switch:** A convenient side switch allows you to turn the alarm sound on or off, ideal for quiet environments.
- **Count Up & Count Down Modes:** Functions as both a countdown timer and a stopwatch.
- **Memory Function:** Recalls the last set time, making it easy to repeat common timing intervals.
- **Auto Shut-off:** Automatically enters a sleep mode after 10 minutes of inactivity to conserve battery power.
- **Versatile Placement:** Features a magnetic back, a foldable stand, and a hanging hole for flexible positioning.

COUNT DOWN + COUNT UP

FIXED TIME: 99 Hours 99 Minutes 99 Seconds



This image illustrates the dual functionality of the timer, capable of both counting down from a set time and counting up from zero, with a maximum capacity of 99 hours, 99 minutes, and 99 seconds.

EASY TO USE

Directly Input Numbers



The timer allows for direct input of numbers using its keypad, simplifying the process of setting precise times for various tasks.

MEMORY FUNCTION



1 Setting the countdown time to 7 seconds.

When the countdown time finished, it will ring for 60 seconds and the LED flashes.



2



3 Press any button to stop the alarm, and it will be back to the last setting time.

Press "START" to countdown again.

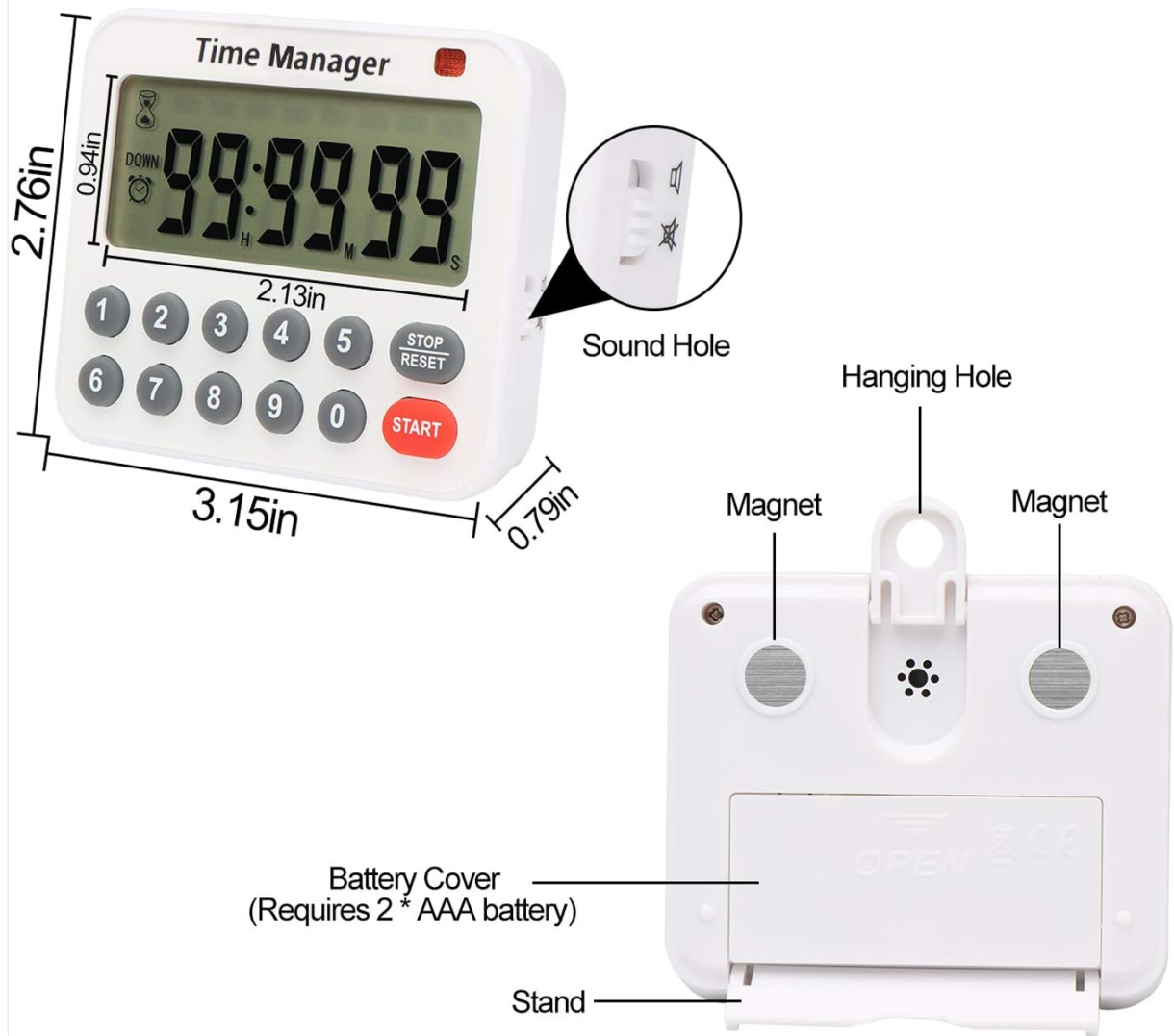
4



The memory function allows the timer to recall the last set time. After an alarm, pressing any button stops the alarm and returns to the previous setting, ready for immediate reuse.

EASY TO READ

Big Clear Digits



To conserve battery life, the timer automatically enters a sleep mode after approximately 10 minutes of inactivity. Pressing any button will reactivate the display.

FLEXIBLE DESIGN

– 3 ways to place the timer.



Stand



Magnet



Hang

The timer offers flexible placement options: it can stand on a flat surface using its built-in kickstand, attach to metal surfaces via its strong magnetic back, or be hung using the integrated hanging hole.

Official Product Video

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This video demonstrates the key features of the AIMILAR AY4052-2 Digital Kitchen Timer, including its direct entry keypad, count-up and count-down functions, loud alarm with flashing light, mute switch, auto shut-off, and versatile placement options.

3. SETUP

Battery Installation

The AIMILAR AY4052-2 timer requires 2 AAA batteries (included). To install or replace batteries:

1. Locate the battery compartment cover on the back of the timer.
2. Slide the cover downwards to open it.
3. Insert 2 AAA batteries, ensuring the correct polarity (+/-) as indicated inside the compartment.
4. Slide the cover back into place until it clicks securely.

POWER SAVING

The timer will go into a sleep mode after about 10 minutes, so batteries are conserved. Press any button to awake it.



The back of the timer shows the battery cover, which requires 2 AAA batteries for operation.

4. OPERATING INSTRUCTIONS

Setting the Timer (Countdown)

1. Ensure the timer is in countdown mode (indicated by "DOWN" on the display). If not, press the **START** button to switch modes if it's currently counting up.
2. Use the numerical keypad (0-9) to directly input the desired time in hours, minutes, and seconds. For example, to set 1 hour, 23 minutes, and 0 seconds, type "12300". To set 7 minutes and 50 seconds, type "0750".
3. Press the **START** button to begin the countdown.
4. To pause the countdown, press the **START** button again. Press it once more to resume.
5. To stop and reset the timer to zero, press the **STOP/RESET** button.

Using the Stopwatch (Count Up)

1. Ensure the timer display is at "00:00:00". If not, press **STOP/RESET** to clear any previous settings.
2. Press the **START** button to begin counting up. The display will show "UP".
3. To pause the stopwatch, press the **START** button again. Press it once more to resume.
4. To stop and reset the stopwatch to zero, press the **STOP/RESET** button.

Alarm and Mute Function

- When the countdown reaches zero, the timer will emit a loud alarm and the LED indicator will flash.
- To stop the alarm, press any button on the keypad. The timer will then revert to the last set time (memory function).
- To mute the alarm sound, locate the mute switch on the side of the timer. Slide it to the "off" position (speaker icon with a cross). The flashing light will still activate when the timer reaches zero.
- To re-enable the alarm sound, slide the mute switch back to the "on" position (speaker icon).

Power Saving (Auto Shut-off)

The timer is designed to conserve battery life. If left inactive for approximately 10 minutes, the display will turn off, and the timer will enter a sleep mode. To reactivate the timer, simply press any button on the keypad.

5. MAINTENANCE

- **Cleaning:** Wipe the timer with a soft, damp cloth. Do not use abrasive cleaners or immerse the timer in water.
- **Battery Care:** If the timer will not be used for an extended period, remove the batteries to prevent leakage and damage.
- **Storage:** Store the timer in a cool, dry place away from direct sunlight and extreme temperatures.

6. TROUBLESHOOTING

Problem	Possible Cause / Solution
Timer does not power on or display is blank.	Check if batteries are installed correctly with correct polarity. Replace old or depleted batteries with new AAA batteries. Press any button to wake the timer from auto shut-off mode.
Alarm is not audible.	Check the mute switch on the side of the timer. Ensure it is in the "on" position (speaker icon). Ensure the timer is not in a very noisy environment that drowns out the alarm.
Timer does not respond to button presses.	Ensure batteries are not low. Replace if necessary. Try pressing the STOP/RESET button to clear any stuck states.

7. SPECIFICATIONS

Attribute	Detail
Brand	AIMILAR
Model Number	AY4052-2
Color	Black
Material	Plastic
Product Dimensions	0.8"D x 3"W x 2.6"H
Item Weight	2.29 ounces (65 Grams)
Batteries Required	2 AAA batteries (included)
Max Timing Range	99 Hours, 99 Minutes, 99 Seconds
Placement Options	Magnetic, Stand, Hanging Hole

8. WARRANTY AND SUPPORT

For warranty information or product support, please refer to the packaging or contact AIMILAR customer service directly. You can also visit the official AIMILAR store on Amazon for more information and assistance: [AIMILAR Store](#).