

Cooper-Atkins TC6-0-8

Cooper-Atkins Digital Timer / Clock / Stopwatch

Model: TC6-0-8

INTRODUCTION

This manual provides detailed instructions for the operation and maintenance of your Cooper-Atkins TC6-0-8 Digital Timer, Clock, and Stopwatch. This versatile device is designed for various timing needs, offering functionality as a timer, clock, and stopwatch within a splash-proof case.



Figure 1: Front view of the Cooper-Atkins TC6-0-8 Digital Timer. The display shows '0:00:00' and the buttons are clearly visible.

KEY FEATURES

- **Multi-functional Device:** Operates as a digital timer, clock, and stopwatch to suit diverse timing requirements.
- **Audible Alarm:** Features an 85-decibel alarm to clearly signal when the set time has been reached.
- **Memory Function:** Includes an integrated memory feature for recalling previously set time and temperature settings, enhancing user convenience.
- **Clear Display:** Equipped with a large LCD screen that provides bold and clear number visibility from a distance.
- **Durable Construction:** Housed in a protective splash-proof case designed to withstand moisture and general wear in demanding environments.
- **Versatile Mounting Options:** Offers multiple placement options including a belt clip, easel stand, wire hanger, and magnet for flexible use.

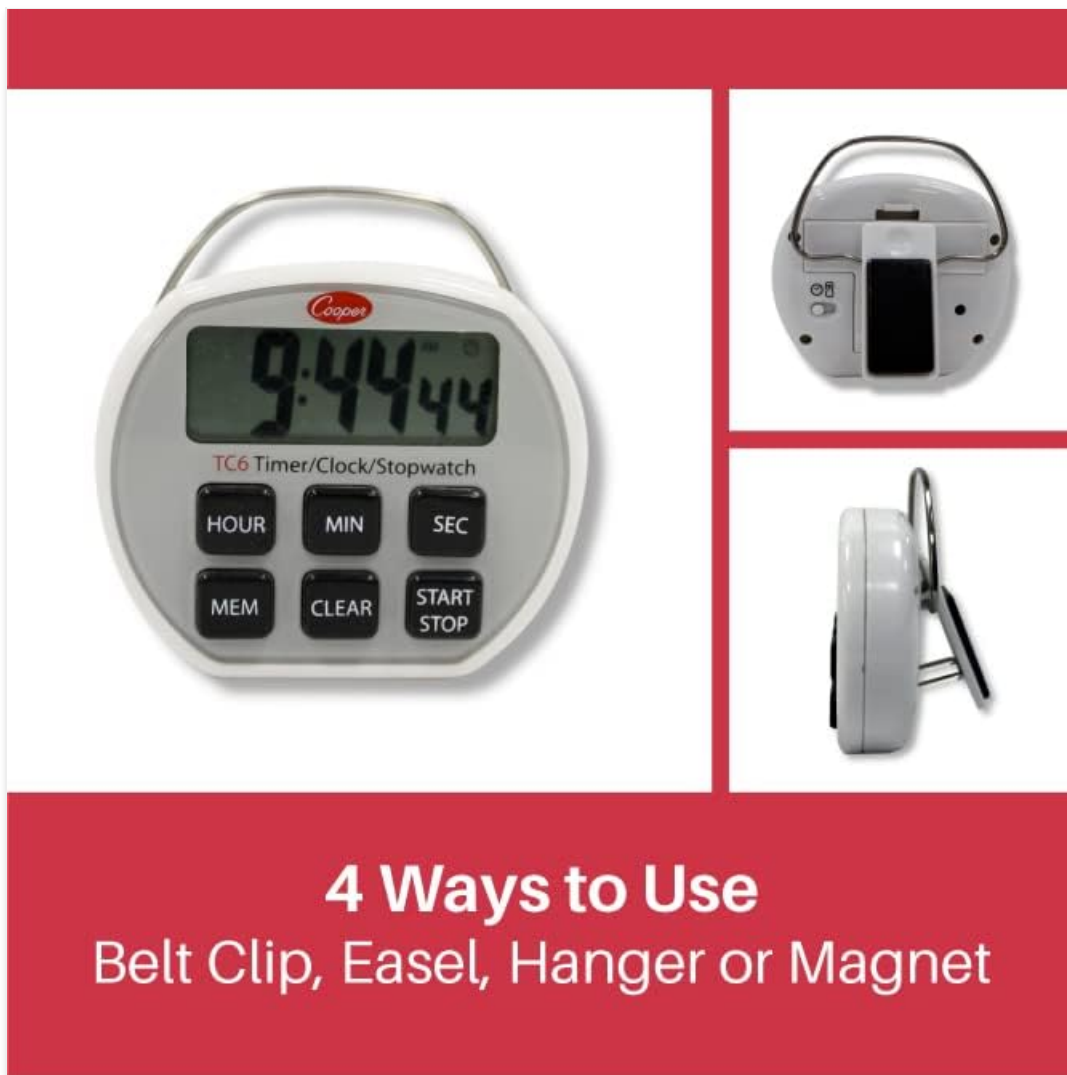


Figure 2: The TC6-0-8 timer offers flexible placement with its belt clip, easel stand, wire hanger, and magnet.

SETUP

1. Battery Installation

The Cooper-Atkins TC6-0-8 timer requires one AAA battery (included).

1. Locate the battery compartment on the back of the unit.
2. Slide the battery compartment cover open.
3. Insert one AAA battery, ensuring correct polarity (+/-).
4. Close the battery compartment cover securely.



Figure 3: Rear view of the TC6-0-8, highlighting the battery compartment and mode switch.

2. Selecting Operating Mode (Clock/Timer)

On the back of the unit, there is a slide switch to select between Clock mode and Timer/Stopwatch mode.

- Slide the switch to the **clock icon** for Clock mode.
- Slide the switch to the **hourglass icon** for Timer/Stopwatch mode.

OPERATING INSTRUCTIONS

1. Setting the Clock

Ensure the mode switch on the back is set to the clock icon.

1. Press the **HOUR** button to set the hour.
2. Press the **MIN** button to set the minute.
3. Press the **SEC** button to set the second (usually resets to 00).
4. The clock will start automatically.

2. Using the Timer (Countdown)

Ensure the mode switch on the back is set to the hourglass icon.

1. Press the **HOUR** button to set the desired hours.
2. Press the **MIN** button to set the desired minutes.
3. Press the **SEC** button to set the desired seconds.
4. Press **START/STOP** to begin the countdown.
5. To pause the timer, press **START/STOP** again. Press it once more to resume.
6. When the timer reaches zero, an 85-decibel alarm will sound. Press any button to silence the alarm.
7. To clear the timer setting, press the **CLEAR** button.

3. Using the Stopwatch (Count-up)

Ensure the mode switch on the back is set to the hourglass icon.

1. Ensure the display shows '0:00:00'. If not, press **CLEAR**.
2. Press **START/STOP** to begin counting up.
3. To pause the stopwatch, press **START/STOP** again. Press it once more to resume.
4. To reset the stopwatch to zero, press **CLEAR** while the stopwatch is stopped.

4. Memory Function

The TC6-0-8 can recall the last timer setting.

1. After a countdown timer finishes or is stopped, press the **MEM** button. The last set time will reappear on the display.
2. Press **START/STOP** to restart the countdown with the recalled time.



Splash-proof case withstands
moisture and wear

Figure 4: The TC6-0-8 timer in use, demonstrating its magnetic attachment and clear display during a countdown.

MAINTENANCE

- **Cleaning:** Wipe the unit with a damp cloth. Do not use abrasive cleaners or immerse the unit in water. The splash-proof case protects against splashes, but it is not waterproof.
- **Battery Replacement:** Replace the AAA battery when the display becomes dim or the unit stops functioning. Always dispose of used batteries responsibly.

- **Storage:** Store the timer in a cool, dry place when not in use for extended periods.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Display is blank or dim.	Low or dead battery.	Replace the AAA battery. Ensure correct polarity.
Alarm is too quiet.	Obstruction over the speaker, or unit defect.	Ensure the speaker opening on the back is clear. If the issue persists, contact customer support.
Timer/Stopwatch not responding.	Incorrect mode selected, or unit malfunction.	Check the mode switch on the back. Ensure it is set to the hourglass icon for timer/stopwatch functions. If still unresponsive, try replacing the battery.
Cannot set time/timer.	Incorrect mode selected.	Verify the mode switch on the back is set to the appropriate icon (clock for clock setting, hourglass for timer setting).

SPECIFICATIONS

Model: TC6-0-8

Brand: Cooper-Atkins

Functions: Timer, Clock, Stopwatch

Color: Silver

Material: Plastic

Product Dimensions: 2.75" (Depth) x 1.13" (Width) x 2.38" (Height)

Item Weight: Approximately 2.17 ounces (0.14 Pounds)

Alarm Volume: 85 decibels

Power Source: 1 x AAA battery (included)

UPC: 070131060808

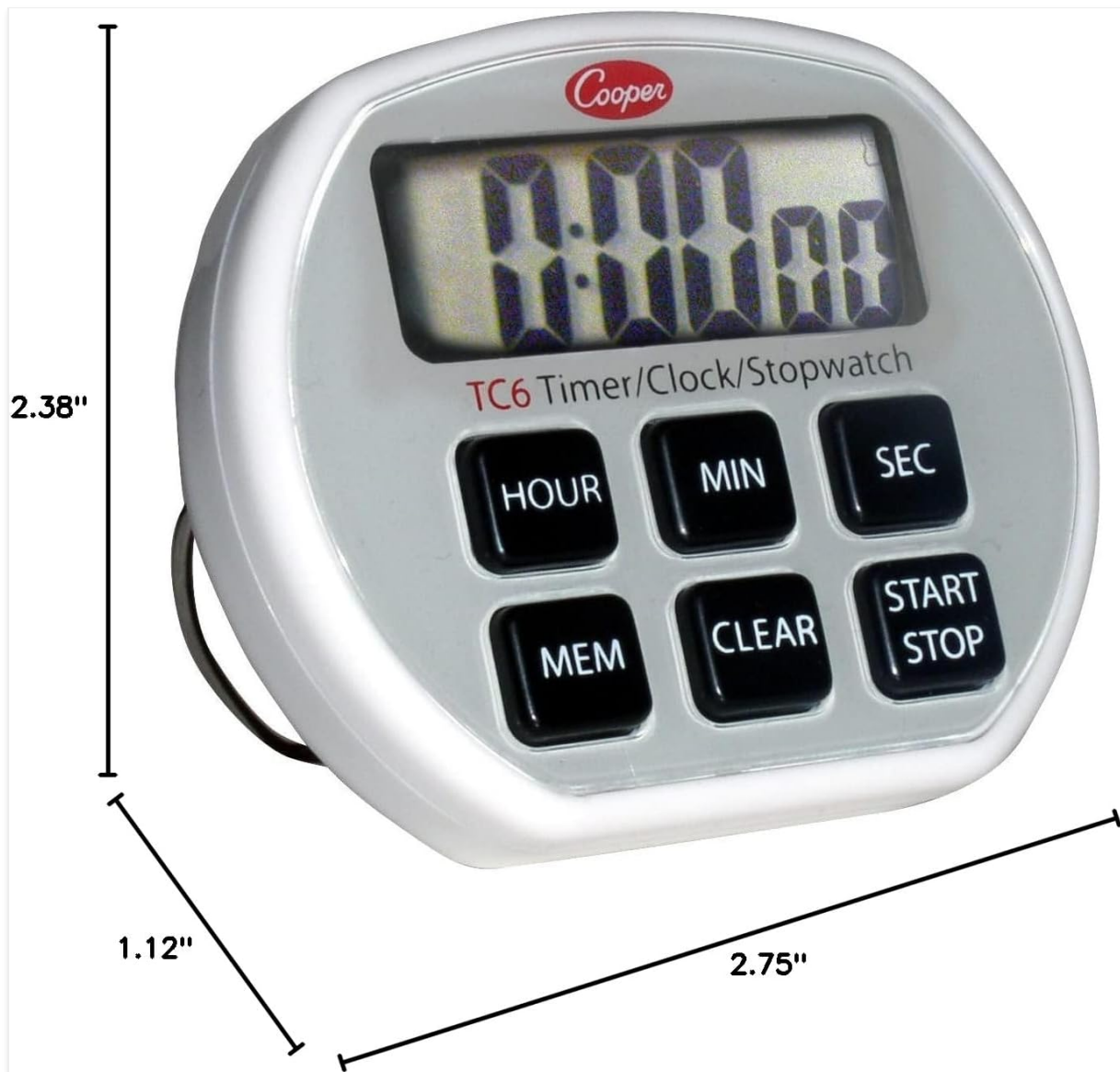


Figure 5: Product dimensions of the TC6-0-8 timer.

WARRANTY INFORMATION

For specific warranty details regarding your Cooper-Atkins TC6-0-8 Digital Timer, please refer to the warranty card included with your purchase or visit the official Cooper-Atkins website. Warranty coverage typically addresses manufacturing defects under normal use.

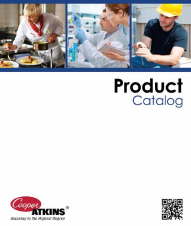





CUSTOMER SUPPORT

If you encounter any issues or have questions not covered in this manual, please contact Cooper-Atkins customer support.

Website: www.cooper-atkins.com

Contact Information: Refer to the website for the most current contact details, including phone numbers and email support.

Related Documents - TC6-0-8

 <p>Product Catalog</p>	<p>Cooper-Atkins Product Catalog: Temperature & Humidity Measurement, Timers, and Monitoring Solutions</p> <p>Explore the comprehensive Cooper-Atkins Product Catalog, featuring advanced temperature and humidity thermometers, reliable timers, and innovative monitoring solutions. Discover products for foodservice, healthcare, and industrial applications, including TempTrak, NotifEye, and HACCP Manager systems.</p>
	<p>Cooper-Atkins 20200 Multi-Function Thermometer Instructions</p> <p>Instructions for the Cooper-Atkins 20200 Multi-Function Thermometer, detailing its features, operation, and specifications, including Bluetooth connectivity and temperature measurement capabilities.</p>
	<p>HACCP Manager Quick Start Guide</p> <p>Quick start guide for the Cooper-Atkins HACCP Manager handheld instrument, detailing software installation, program launch, data synchronization, uploading, power management, and charging instructions.</p>
	<p>Cooper-Atkins DFP450W Digital Pocket Test Thermometer</p> <p>Cooper-Atkins DFP450W is a digital pocket test thermometer designed to measure dishwasher final rinse temperatures. It features a wide temperature range, high accuracy, maximum temperature memory, and auto shut-off. The device is NSF certified and ideal for foodservice environments, offering a safe alternative to mercury thermometers.</p>
	<p>Cooper-Atkins Multi-Function Thermometer Firmware Update Instructions</p> <p>Step-by-step instructions for updating the firmware on the Cooper-Atkins Multi-Function Thermometer (MFT) using the Blue2 Reader app. Includes details on downloading the app, connecting the MFT, and verifying the update.</p>
	<p>Cooper-Atkins SysCal 93025 Calibration System: User Guide and Warranty</p> <p>Comprehensive user guide and warranty information for the Cooper-Atkins SysCal 93025 Calibration System, detailing operating instructions, calibration procedures, troubleshooting, and system specifications.</p>