

Escali DR1

Escali DR1 Extra Large Display Digital Kitchen Timer User Manual

Model: DR1

1. PRODUCT OVERVIEW

The Escali DR1 Digital Kitchen Timer is designed for precise time management in various settings. It features an extra-large display for easy readability, countdown and count-up functions, a clock mode, and convenient mounting options.

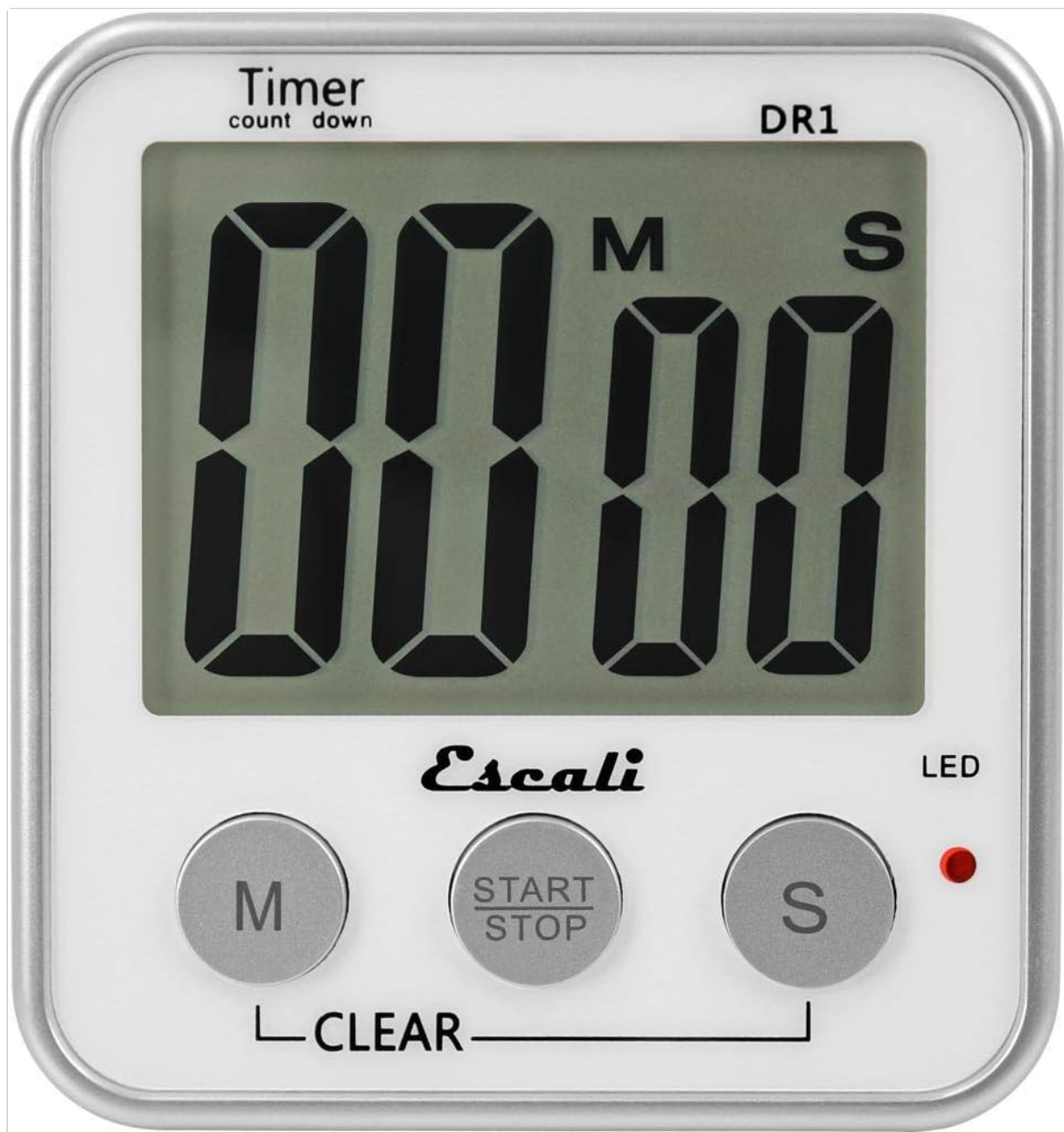


Figure 1: Front view of the Escali DR1 Digital Kitchen Timer, showing the large display and control buttons.

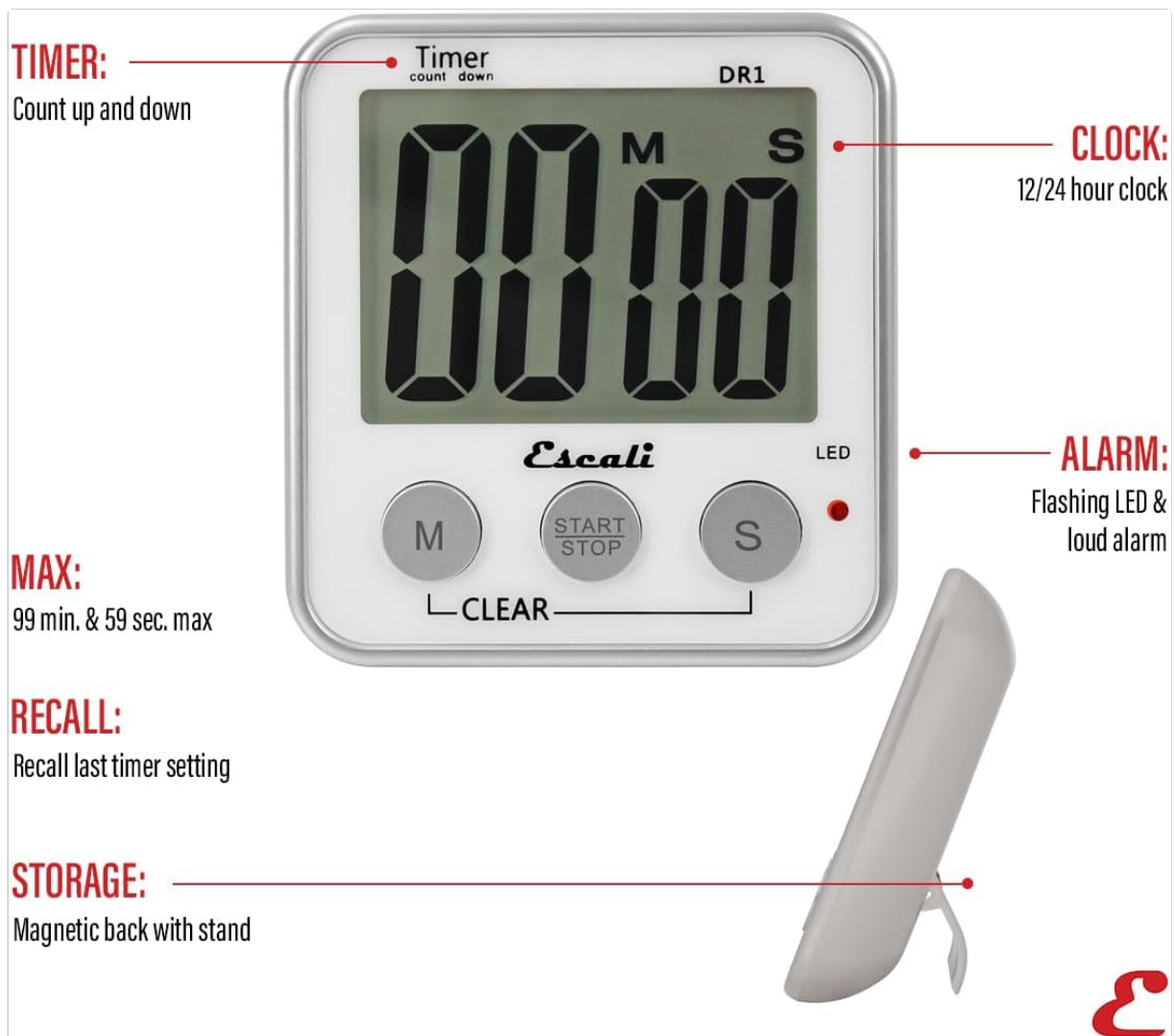


Figure 2: Diagram of the Escali DR1 Digital Kitchen Timer, highlighting its key features including the timer display, clock mode, alarm, maximum timer range, recall function, and storage options.

2. SETUP

2.1 Battery Installation

The Escali DR1 timer requires one (1) AAA battery (included). To install or replace the battery:

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



Figure 3: Rear view of the Escali DR1 Digital Kitchen Timer, illustrating the battery compartment and the integrated kickstand.

2.2 Placement Options

The timer offers two convenient placement methods:

- **Magnetic Back:** Utilize the strong magnet on the back of the timer to attach it to metallic surfaces such as refrigerators or ovens.
- **Kickstand:** Extend the built-in kickstand on the back to place the timer upright on any flat surface, including countertops or tables.



Figure 4: The Escali DR1 Digital Kitchen Timer shown magnetically attached to a refrigerator door.

3. OPERATING INSTRUCTIONS

3.1 Button Functions

- **M Button:** Used to set minutes for the timer or adjust hours in clock mode.
- **S Button:** Used to set seconds for the timer or adjust minutes in clock mode.
- **START/STOP Button:** Initiates or pauses the timer.
- **CLEAR Function:** Pressing the M and S buttons simultaneously clears the current timer setting.

3.2 Setting the Clock

When the timer is not actively counting, it displays the time in clock mode. The format can be 12-hour or 24-hour.

1. To adjust the time, press and hold the **START/STOP** button for approximately 3 seconds until the hour digits begin to flash.
2. Press the **M** button to adjust the hours.
3. Press the **S** button to adjust the minutes.
4. Press the **START/STOP** button again to confirm the time and exit setting mode.

5. To switch between 12-hour and 24-hour format, press the **M** button while the hours are flashing.

3.3 Setting a Countdown Timer

The maximum countdown time is 99 minutes and 59 seconds.

1. Ensure the timer display shows "00 M 00 S". If not, press the **M** and **S** buttons simultaneously to clear any previous setting.
2. Press the **M** button repeatedly to set the desired minutes. Hold the button for faster adjustment.
3. Press the **S** button repeatedly to set the desired seconds. Hold the button for faster adjustment.
4. Press the **START/STOP** button to begin the countdown.

3.4 Starting, Pausing, and Stopping the Timer

- To **start** the timer after setting, press the **START/STOP** button.
- To **pause** the timer during countdown, press the **START/STOP** button once. The display will flash.
- To **resume** the timer, press the **START/STOP** button again.
- To **stop** the timer and reset it to the last set time, press the **START/STOP** button while the timer is paused.

3.5 Clearing the Timer

To clear the current timer setting and return the display to "00 M 00 S", press the **M** and **S** buttons simultaneously.

3.6 Recall Last Timer Setting

The timer can recall the last set countdown time. After the timer has been cleared or stopped, press the **START/STOP** button once to display the previously set time. This is useful for repetitive tasks.

3.7 Count-Up (Stopwatch) Function

To use the timer as a stopwatch:

1. Ensure the timer display shows "00 M 00 S". If not, press the **M** and **S** buttons simultaneously to clear any previous setting.
2. Press the **START/STOP** button. The timer will begin counting upwards from "00 M 00 S".
3. Press the **START/STOP** button to pause the count-up.
4. Press the **START/STOP** button again to resume or press **M** and **S** simultaneously to clear.

3.8 Alarm and LED Indicator

When the countdown timer reaches zero, an audible alarm will sound, and the red LED indicator light will flash to signal that the set time has elapsed. Press any button to silence the alarm.

4. MAINTENANCE

4.1 Cleaning

To clean the timer, wipe it with a soft, damp cloth. Do not use abrasive cleaners or immerse the unit in water. Ensure the timer is dry before storage or next use.

4.2 Battery Replacement

Replace the AAA battery when the display becomes dim or the timer functions erratically. Refer to section 2.1 for battery installation instructions.

4.3 Storage

Store the timer in a cool, dry place when not in use. If storing for an extended period, it is recommended to remove the battery to prevent leakage.

5. TROUBLESHOOTING

- **Display is blank or dim:** Check if the battery is installed correctly and has sufficient power. Replace the AAA battery if necessary.
- **Timer not responding to button presses:** Ensure the battery is properly seated. Try removing and reinserting the battery to perform a soft reset.
- **Alarm not sounding:** Verify that the timer is counting down correctly. If the display shows "00 M 00 S" and the LED flashes but no sound, the speaker may be obstructed or faulty.
- **Timer does not turn off:** The Escali DR1 timer is designed to always display either the timer or the clock. It does not have a dedicated power-off button. To conserve battery during long periods of non-use, remove the battery.

6. SPECIFICATIONS

Feature	Detail
Model Number	DR1
Timer Range	99 minutes, 59 seconds (max)
Display Size	1.5 inches (digit height)
Product Dimensions	3.5"D x 3.25"W x 0.75"H
Item Weight	2.4 Ounces
Power Source	1 x AAA Battery (included)
Material	Plastic
Color	Large White
Included Components	Timer, Battery

7. WARRANTY

The Escali DR1 Digital Kitchen Timer is covered by a 2-year warranty on product and parts from the date of purchase. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

8. SUPPORT

For further assistance, technical support, or warranty inquiries, please contact Escali customer service. Refer to the official Escali website or product packaging for current contact information.

