

VWR 62379-036

VWR 62379-036 Big-Digit Stopwatch Chronograph Instruction Manual

Model: 62379-036

1. INTRODUCTION

The VWR 62379-036 Big-Digit Stopwatch Chronograph is a versatile timing instrument designed for precision in laboratory and plant environments. This unit offers comprehensive stopwatch functions and full chronograph features, making it suitable for a wide range of timing applications.

Key features include:

- 6 cm diameter for comfortable handling.
- Easy-to-read display for clear visibility of measurements.
- Extra-tough, shockproof ABS construction ensures durability.



Figure 1: VWR 62379-036 Big-Digit Stopwatch Chronograph. This image displays the front view of the black stopwatch with its large digital display showing "22:38 10". Buttons are visible on the top and sides, and the VWR logo is present at the bottom of the display.

2. SETUP

2.1 Battery Installation

The stopwatch typically comes with a battery pre-installed. If the display is blank or dim, battery replacement may be necessary. Refer to the battery compartment located on the back of the unit. Use a small screwdriver to open the compartment, insert a new battery (usually a button cell, e.g., LR44 or CR2032, check markings inside the compartment), ensuring correct polarity, and then securely close the compartment.

2.2 Initial Power On

Upon battery installation or first use, the stopwatch should power on automatically, displaying the current time or a default stopwatch mode. If not, press any button to activate the display.

3. OPERATING INSTRUCTIONS

The VWR 62379-036 stopwatch features multiple modes and functions controlled by its buttons. While

specific button labels may vary slightly, common functions are typically assigned to buttons labeled **MODE**, **START/STOP**, and **RESET/LAP**.

3.1 Mode Selection

Press the **MODE** button (often located on the left side or top left) to cycle through the available modes:

- **Time Display Mode:** Shows current time, date, and day of the week.
- **Stopwatch Mode:** For timing events.
- **Alarm Mode:** For setting and activating alarms.
- **Timer Mode:** (If available) For countdown timing.

3.2 Setting Time and Date

1. In Time Display Mode, press and hold the **RESET** or **SET** button (refer to device markings) until the digits begin to flash.
2. Use the **START/STOP** button to adjust the flashing digit (hours, minutes, seconds, month, day, year).
3. Press the **MODE** or **RESET** button to move to the next setting.
4. Once all settings are complete, press the **RESET** or **SET** button again to exit setting mode.

3.3 Using the Stopwatch Function

1. Switch to Stopwatch Mode using the **MODE** button. The display should show "00:00:00" or similar.
2. Press the **START/STOP** button (often on the right side or top right) to begin timing.
3. To pause the timer, press **START/STOP** again. Press it once more to resume.
4. To record a lap or split time while the stopwatch is running, press the **LAP/RESET** button (often on the bottom left or front). The display will momentarily show the lap time while the main timer continues in the background.
5. To stop the timer completely, press **START/STOP**.
6. To reset the stopwatch to zero, press the **LAP/RESET** button while the stopwatch is stopped.

3.4 Setting and Using the Alarm

1. Switch to Alarm Mode using the **MODE** button.
2. Press and hold the **RESET** or **SET** button until the alarm time digits flash.
3. Use the **START/STOP** button to adjust the hours and minutes.
4. Press the **MODE** or **RESET** button to toggle between hours and minutes.
5. Press the **RESET** or **SET** button again to confirm the alarm time.
6. To activate or deactivate the alarm, press the **START/STOP** button in Alarm Mode (a bell icon or similar indicator may appear on the display when active).

4. MAINTENANCE

4.1 Cleaning

Wipe the stopwatch with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these can damage the plastic casing and display. Ensure the unit is dry before storage.

4.2 Storage

Store the stopwatch in a cool, dry place away from direct sunlight and extreme temperatures. If storing for an extended period, consider removing the battery to prevent leakage.

5. TROUBLESHOOTING

- **Display is blank or dim:** Check the battery. Replace if necessary. Ensure the battery is inserted with correct polarity.
- **Buttons are unresponsive:** Ensure the unit is not in a locked mode (if applicable, though not specified for this model). Try removing and reinserting the battery to perform a soft reset.
- **Inaccurate timing:** Ensure the stopwatch is used in a stable environment. Extreme temperatures or strong electromagnetic fields can sometimes affect electronic devices.


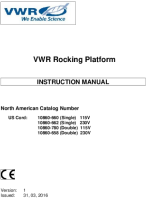



6. SPECIFICATIONS

Feature	Detail
Model Number	62379-036
Brand	VWR
Diameter	6 cm
Construction Material	Plastic (ABS)
Display	Big-Digit, Easy-to-read
Functions	Stopwatch, Chronograph, Time, Date, Alarm
Shockproof	Yes
Item Weight	907 g
Package Dimensions	7.62 x 7.62 x 5.08 cm

7. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation provided at the time of purchase or contact VWR customer service directly. Keep your purchase receipt as proof of purchase.

For further assistance, visit the official VWR website or contact their authorized distributors.

	<p>VWR Lab Products Guide: Comprehensive Catalog of Scientific Equipment and Supplies</p> <p>Explore the VWR Lab Products Guide, featuring a wide range of high-quality laboratory equipment, consumables, and supplies for scientific research and applications, including cell culture, PCR, lab essentials, equipment, and lab furniture.</p>
	<p>VWR Rocking Platform Instruction Manual</p> <p>Comprehensive instruction manual for the VWR Rocking Platform, detailing its features, operation, safety precautions, installation, maintenance, and troubleshooting for laboratory use.</p>
	<p>VWR 12 and 18 Liter Linear Shaking Water Bath Instruction Manual</p> <p>Comprehensive instruction manual for the VWR 12 and 18 liter linear shaking water baths. Covers safety precautions, setup, operation, specifications, maintenance, troubleshooting, warranty, and disposal.</p>
	<p>VWR Clinical 100 & Compact Star CS4 Centrifuge Instruction Manual</p> <p>Instruction manual for VWR Clinical 100 and VWR Compact Star CS4 centrifuges, covering safety, operation, specifications, maintenance, troubleshooting, and disposal. Includes product details, part numbers, and contact information for VWR offices.</p>
	<p>VWR Unstirred Water Baths Instruction Manual - Safety, Operation, and Maintenance Guide</p> <p>Comprehensive instruction manual for VWR unstirred water baths. Covers safety guidelines, setup, operation (analog and digital controls), specifications, maintenance, and technical tips for optimal performance and longevity in laboratory settings.</p>



VWR 12 and 18 litre shaking water bath

INSTRUCTION MANUAL



European Catalogue Numbers

442-0000 12 litre with UK mains plug

442-0004 12 litre with UK mains plug

442-0000 12 litre with EU/US mains plug

442-0004 12 litre with EU/US mains plug

442-0000 18 litre with UK mains plug

442-0004 18 litre with UK mains plug

442-0000 18 litre with EU/US mains plug

442-0004 18 litre with EU/US mains plug

442-0000 18 litre with EU/US mains plug

442-0004 18 litre with EU/US mains plug



[VWR 12 and 18 Litre Shaking Water Bath - Instruction Manual](#)

Comprehensive instruction manual for the VWR 12 and 18 litre shaking water baths, detailing operation, specifications, maintenance, and safety for laboratory use.