Digital Hourglass - 810044
Instructions

If there is no display, open the battery compartment and remove the plastic tab from the battery contact.

Setting the Clock
• Press all 3 buttons together to view the clock. The hour is displayed at the top of the timer, the seconds are at the bottom.
• Press the START/STOP button for 3 seconds until the hour and minutes flash.
• Press the MIN button to set the hours. LCD cycles through 1-12 AM/PM.
• Press the SEC button to set the minutes.
• Press the START/STOP button to activate the clock.
• The clock digits self-adjust to the upright position when the timer is turned upside down.

SEC button sets the seconds
MIN button sets the minutes
START/STOP button

Battery compartment, replace battery with 1.5V button cell, size LR44

Setting the Timer
• When the timer is in clock mode, press the MIN or SEC button to display the timer.
• Press the MIN and SEC button at the same time to clear all settings. LCD indicates 00 minutes and :00 seconds.
• Press the MIN button to set the duration of minutes to be counted (up to 99 minutes).
• Press the SEC button to set the duration of seconds to be counted (up to 59 seconds).

Upper Position: LCD shows time remaining, in minutes (max 99 min.)
Lower Position: LCD shows time remaining in seconds (max 59 sec.)

Operating the Timer
Digital Hourglass can be operated as a conventional digital timer using the buttons, or as an hourglass.
After setting, flip Digital Hourglass over and it will begin to count down.

The digital sand in the upper part of the timer indicates the amount of time remaining in the countdown. The sand drops to the bottom as the timer counts down.

- The flow of the digital sand and the timing sequence reverses, each time Digital Hourglass is turned upside down during count down.
- When time is up, the timer will beep for 1 minute.
- Press START/STOP to end the alarm.
- Digital hourglass always retains your last time setting. To start another count-down of the same duration simply flip the timer over again.

**To operate as a conventional timer**

- Press the START/STOP button to start the countdown.
- Once activated, pressing the START/STOP button will pause the countdown. To resume the countdown, press the START/STOP button again.
- Press and hold the MIN or SEC buttons to view the clock during timer mode. Release to return to the timer mode.

**Battery replacement**

Open the battery compartment and replace the battery with one 1.5V (LR44 or AG13).

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**WARRANTY**

Sper Scientific warrants this product against defects in materials and workmanship for a period of **five (5) years** from the date of purchase, and agrees to repair or replace any defective unit without charge. If your model has since been discontinued, an equivalent Sper Scientific product will be substituted if available. This warranty does not cover batteries or damage resulting from accident, misuse, or abuse of the product. To obtain warranty service, ship the unit postage prepaid to:

**SPER SCIENTIFIC LTD.**
8281 E. Evans Rd., Suite 103
Scottsdale, Arizona 85260

Please Note: The defective unit must be accompanied by a description of the problem and your return address. Please be sure to register online or return your warranty card within ten (10) days of purchase.