### SPECIFICATIONS

Display: Triple display, 1/2" high, 6 digit LCD

Timing Capacity: Resolution: 19 hours 59 minutes 59 seconds 1/100 second - Count-up mode 1 second - Countdown mode

Countdown timing and count-up/ Features

stopwatch timing, clock.

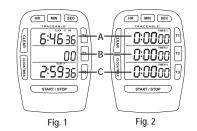
### BUTTONS

HR: Sets Hours Sets minutes Sets seconds MIN

Resets display to 00:0000 Toggles between Clock/Stopwatch Mode and Countdown Timing Mode CLEAR: CLOCK/TIMER:

START/STOP: Starts and stops timing

Selects timer channel 1 for operation or setting Selects timer channel 2 for operation or setting Selects timer channel 3 for operation or setting



# FRONT PANEL REFERENCE

Clock/Stopwatch Mode (Fig.1) A Time

- 1/100 sec Resolution for Count-up/Stopwatch
- Count-up/Stopwatch Time

# Countdown Timing Mode (Fig. 2) A Timing Channel 1 (T1)

- Timing Channel 2 (T2) Timing Channel 3 (T3)

Channels T1, T2, and T3 provide countdown timing only.

## CLEARING THE DISPLAY TO ZERO

If time is running, press the START/STOP button to stop timer. Press the CLEAR button to reset timer to 0:0000. CLEAR only operates when timer is stopped.

- Enter clock setting mode by pressing and holding CLOCK/TIM-ER button for 3 seconds. The clock display will begin flashing.
- 2. Press HR. MIN. or SEC button to advance time. Press and hold the HR, MIN, or SEC button to rapidly advance the display. Clock can only be set in AM/PM time.
- 4. Once desired time is on display, press CLOCK/TIMER. Clock display will stop flashing.

## COUNTDOWN ALARM OPERATION

- Enter countdown timing mode by pressing CLOCK/TIMER. Press and hold channel key to program. Selected channel will begin flashing.
- Clear display to 0:00 0000.

  Press the HR, MIN, or SEC button to set the desired time.

  Press/HOLD the HR, MIN, or SEC button to rapidly advance display.
- With desired countdown time displayed, press corresponding channel key. Display will stop flashing.

  Press START/STOP button to start countdown
- When timer reaches 0:00 00 an alarm sounds for 60 seconds, display flashes, a "TIME'S UP" message appears on display, and timer automatically begins counting up.

  8. Press the START/STOP button to turn the alarm off and stop
- the count-up operation.
  9. Clear the display to 0:00 0000.

Note: All 3 countdown channels may be used independently. Note: If clock mode is entered while channel is timing, countdo channel will continue timing. Alarm will sound at zero and "TIME'S UP" will flash on the display.

When sounding, alarm will automatically silence after one minute. Silence alarm manually by pressing START/STOP button. Each timing channel has a unique alarm sound to indicate which channel is alarming. If more than one channel is alarming, the alarm for the last channel to reach zero will be heard.

### SIMULTANEOUS COUNTDOWN OPERATION

- Set desired times on channels T1, T2, and T3 by following instructions 1 through 4 under "COUNTDOWN ALARM" OPERATION".
- Press and hold channel button to select timing channel.
- 3. Press START/STOP button to start all 3 channels simultane
- When first timing channel alarms, press START/STOP button to turn off alarm and stop count up function. Clear display to 0:00 0000.

Note: Each timing channel must be stopped and cleared individually.

Note: If more than one timing channel reaches zero and alarms, START/STOP button will stop count-up function of T1 first, then T2, and T3 last. CLEAR will clear display to 0:0000 in same order (T1, T2, T3).

If memory feature has been used, you may simultaneously recall T1, T2, and T3 memory by pressing MEMORY button.

# COUNT-UP/STOPWATCH OPERATION

- 1. Enter Count-Up/Stopwatch timing mode by pressing CLOCK/
- Clear display to 0:0000, by pressing clear.
- 3. Press the START/STOP button to start count-up/stopwatch

## 4. Press START/STOP button to stop timing.

If a pause in countdown or count-up timing operation is required, press START/STOP button to "freeze" display at current reading (time-out). To resume timing at point it was stopped, press START/STOP button again. In T132 countdown timing mode a time-out will "freeze" all 3 timing channels. Unlimited of time-outs may be

# ATTACHMENTS

A magnet, located on the back of the unit, will secure the timer to any smooth, metal surface.

# ALL OPERATIONAL DIFFICULTIES

If this timer does not function properly, for any reason, please replace the battery with a new, high-quality battery (see "Battery Replacement" section). Low battery power can occasionally cause any number of "apparent" operational difficulties. Replacing the battery with a new, fresh battery will solve most difficulties.

# BATTERY REPLACEMENT

A faint display, incorrect display, erratic display, or no display are all indicators that the battery must be replaced. Remove the battery cover by sliding it off in the direction of the arrow. Remove the exhausted batteries (2 each) and replace it with new button-cell batteries. For proper battery placement, see drawing located inside the battery compartment. Replace the battery cover.

**TRACEABLE®** TRIPLE-DISPLAY TIMER INSTRUCTIONS

Cat. No. 5025

Traceable® is a registered trademark of Cole-Parmer. ©2018 92-5025-40 Rev. 2 102618