

RT104 Triple Count Down/Up Timer

Battery Installation

Replace battery if the LCD display becomes dim.

1. Remove the battery cover.
2. Install the battery observing the correct polarity.
3. Replace the battery cover.

Instrument Operation

Set the Clock

1. Press and hold the CLOCK/TIMER button until the top display flashes.
2. Press the 12/24 button on the back to select the 12 or 24 hour time format.
3. Press the HR, MIN, and SEC buttons to set the current time.
4. Press the CLOCK/TIMER button to return to normal operation.

Count down Timer

1. Press the CLOCK/TIMER button to select the timer mode.
2. To set timer 1, press and hold the T1 button until the TIMER 1 display flashes.
3. Press the HR, MIN, and SEC buttons to set the desired count down time.
4. Press the T1 button to finish setting timer 1.
5. To set timers 2 and 3, repeat steps 2–4 above.
6. Press START/STOP to start all count down timers simultaneously.
7. Press START/STOP again to pause all timers.
8. Press START/STOP once more to resume all count down timers.
9. The alarm will sound when each timer's display reaches 0:00:00. The display will then count up to show elapsed time.
10. Press the STOP/START button to stop timer 1. Press it again to stop timer 2, and once more to stop timer 3.

11. Press CLEAR to clear all values from the display.
12. Press START/STOP to display the memorized count down times entered in step 3 above.
13. To operate each timer individually, press T1, T2 or T3 respectively to start or stop each timer, or to recall the memorized values after pressing the CLEAR button.

Count up Timer

1. Press the CLOCK/TIMER button to select the clock mode.
2. Press CLEAR to clear the clear values from the display.
3. Press START/STOP to start count up timer.
4. Press START/STOP again to pause the timer.
5. Press START/STOP once more to resume count up timer.

Care

Remove the batteries to avoid leakage if the timer will not be used for an extended period of time. Avoid contact with water.

Specifications

Count Down Range 19 hours 59 minutes
59 seconds

Count Up Range 20 hours

Count Down

Display Resolution 1 second

Count Up

Display Resolution 1/100 second

Display Size 1.65 (W) x 1.77 (H) inches /
42 (W) x 45 (H) mm

Digit Size 0.23 (W) x 0.47 (H) inches /
6 (W) x 12 (H) mm

Battery 1.5 volt, size LR44 x 2

Product Size 2.75 (W) x 3.54 (H) x 0.55 (D) inches /
70 (W) x 90 (H) x 14 (D) mm



ThermoWorks

Utah, U.S.A.

Ph: 801-756-7705

Fax: 801-756-8948

www.thermoworks.com



RT104 Triple
Count Down/Up Timer



Made in China