

TRACEABLE® BIG-FOOT TIMER INSTRUCTIONS

SPECIFICATIONS

Display:	2-line 1" 6-digit LCD
Timing Capacity:	99 hr, 59 min, 59 sec
Resolution:	1 sec
Accuracy:	0.01%
Size/Weight:	3-15/16 x 4-11/16 x 15/16" / 6 ounces

FEATURES

- Large, easy-to-read display
- 12- or 24-hour clock
- Time-of-day alarm
- Three timing channels each with count-up (stopwatch) and countdown timing operation may be used individually or simultaneously. Each has a distinct alarm.

QUICK REFERENCE

A. Extra-large display.

B. Alarm On indicator (▶) - Lights up when the time-of-day alarm is active.

C. Alarm Mode indicator (Ⓢ) - Lights up when the alarm time is displayed.

D. AM/PM indicator - Indicates morning or afternoon time in 12-hour clock mode.

E. Timer indicator - indicates which timer is displayed.

F. Timer Button - selects among Timers 1, 2, & 3.

G. Mode button - Toggles the display mode or initiates the setting mode.

H. ON/OFF button - Activates or deactivates the time-day-alarm.

I. "H" button - Advances the hour setting in Clock and Timer modes.

J. "M" button - Advances the minute setting in Clock and Timer modes.

K. "S" button - Advances the seconds setting in timer mode.

L. "C" button - Resets display to zero in Timer mode.

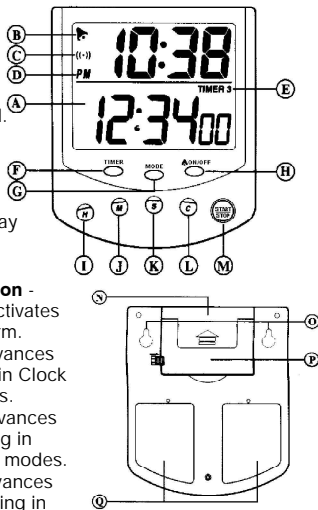
M. Start/Stop button - Starts or stops timing operation while in Timer mode.

N. Battery compartment - Accommodates one AAA battery.

O. Wall-Mount holes - For mounting unit on a wall.

P. Table stand - For standing unit on a flat surface.

Q. Magnets - For attaching unit to a metal surface.



DISPLAY MODES

The display is divided into two lines. The top line displays the clock or alarm time. The bottom line displays the selected timer.

To toggle between normal time and alarm time, press MODE button once. The Alarm Mode indicator (Ⓢ) lights up when the alarm time is displayed.

To toggle among three timers, press TIMER button until the desired timer (1, 2, or 3) indicator is displayed.

CLEARING THE DISPLAY TO ZERO

To clear the display to zero in any of the timing channels, halt timing operation then press the "C" button. To clear the clock time to its default setting and to clear all timing channels to zero, press the RESET button located on back of the unit.

CLOCK OPERATION

Selecting 12- or 24-hour format

To select between 12- and 24-hour clock formats, press and hold ON/OFF button for 2 seconds while the normal time is displayed. An AM or PM indicator appears when the 12-hour format is selected.

Setting Clock

While the normal time is displayed:

1. Press and hold MODE button for 2 seconds. The clock display will blink.
2. Advance the hours and minutes columns using the corresponding H and M buttons. A beep confirms each advancement. Press and hold for rapid advancement.
3. Once the desired time appears on the clock display, press the MODE button to complete setting the clock time.

Setting Time-of-Day Alarm

While the alarm time is displayed:

1. Press and hold MODE button for 2 seconds. The alarm time will blink.
2. Advance the hours and minutes columns using the corresponding H and M buttons. A beep confirms each advancement. Press and hold for rapid advancement.
3. Once the desired time appears on the alarm display, press the MODE button to complete setting the alarm time.

Activating/Deactivating Time-of-Day Alarm

While the alarm time is displayed:

1. Press ON/OFF button to activate the alarm. The Alarm On indicator (▶) appears.
2. To silence a sounding alarm, press any button. If no button is pressed, the alarm will automatically silence after 1 minute.
3. To deactivate the time-of-day alarm, press the ON/OFF button. The Alarm On indicator (▶) will disappear.

TIMER OPERATION

NOTE: Each timing channel has a distinct alarm for immediate identification: Time 1 - 1 beep; Timer 2 - 2 beeps; Timer 3 - 3 beeps.

Setting a Countdown Time

1. Press TIMER button to select the desired timer. The timer indicator appears.
 2. Advance the hours, minutes, and seconds columns using the corresponding H, M, and S buttons. A beep confirms each advancement. Press and hold for rapid advancement.
 3. Once the desired countdown time appears on the timer display, press the START/STOP button to begin counting down.
- NOTE:** An unlimited number of time-outs may be taken. See "Time-Outs" section.
4. Press any button to silence an active alarm. It will silence automatically after 1 minute if no button is pressed.
 5. To activate more than one timing channel at once, repeat steps 1-4 for each timing channel (1, 2, & 3)

Starting a Count-Up (Stopwatch)

1. Press TIMER button to select the desired timing channel. The timer indicator appears.
 2. If necessary, press "C" button to clear the display to zero.
 3. Press START/STOP button to begin counting up.
- NOTE:** An unlimited number of time-outs may be taken. See "Time-Outs" section.
4. To activate more than one timing channel at once, repeat steps 1-3 for each timing channel (1, 2, & 3)

Time-Outs

If a pause in the countdown of count-up timing operation is required, press the START/STOP button to "freeze" the display at the current reading (time-out). To resume timing at the point it was stopped, press the START/STOP button again. The START/STOP button will only affect the displayed timer (1, 2, or 3).

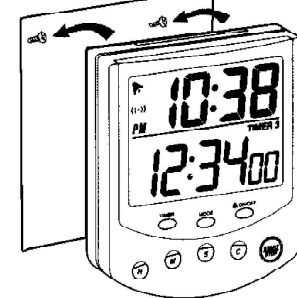
CARE AND MAINTENANCE

This timer is engineered to provide years of satisfactory service if handled carefully. Here are a few precautions:

- DO NOT immerse the unit in water. If you spill liquid over it, dry it immediately with a soft, lint-free cloth.
- DO NOT clean the unit with abrasive, corrosive materials. They may scratch the plastic parts and corrode the electronic circuit.
- DO NOT subject the unit to excessive force, shock, dust, temperature or humidity, which may result in malfunction.
- DO NOT tamper with the unit's internal components. Doing so will invalidate the warranty on the unit and may cause unnecessary damage. The unit contains no user-serviceable parts.

POSITIONING THE UNIT

Timer may be mounted on a wall using its recessed screw holes or attached to a metallic surface such as the door of a refrigerator using its big magnets. Or you can release and flip open the table stand and place the unit on a flat surface.

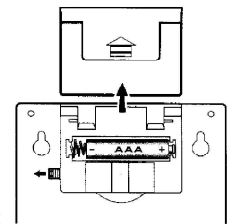


ALL OPERATIONAL DIFFICULTIES

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

Erratic readings, a faint display, or no display are all indicators that the batteries must be replaced. After verifying the battery compartment is not in the locked position, slide it open. Remove the exhausted battery and replace it with a new 1.5-volt AAA battery. Insert the battery strictly according to the polarities shown. Replace the battery compartment door.



WARRANTY, SERVICE, OR RECALIBRATION

For warranty, service, or recalibration, contact:

CONTROL COMPANY

4455 Rex Road Friendswood, Texas 77546 USA

Ph. 281-482-1714 Fax 281-482-9448

E-mail sales@control3.com www.control3.com

Control Company is ISO 9001 Quality-Certified by DNV and ISO 17025 accredited as a Calibration Laboratory by A2LA.

Cat. No. 5009

Traceable® Big-Foot Timer Instructions

92-5009-00

Rev. 1 062504

Traceable® is a registered trademark of Control Company

© 2004 Control Company