

## E69 WALL TIMER

### FEATURES:

- 24 hour clock display
- Count up timer with range to 9 hr. 59 min. 59 sec.
- Presetable countdown timer with loud beep
- Interval Countdown Timer
- Large 4 inch LCD digits for viewing from as far away as 50M (150 feet)
- RF remote control – no cords required
- Powered by AC adapter (included) or batteries (four D size – not included)
- Wall mounted or free standing
- 16 different RF channels, user-adjustable to another channel to avoid interference with nearby units

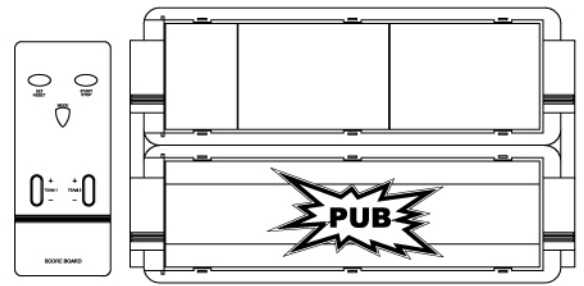


Fig. 1

### LIST OF ACCESSORIES:

- Wall Timer
- Remote control with four AAA batteries
- Stands
- AC adapter (For indoor use only)
- Instruction manual

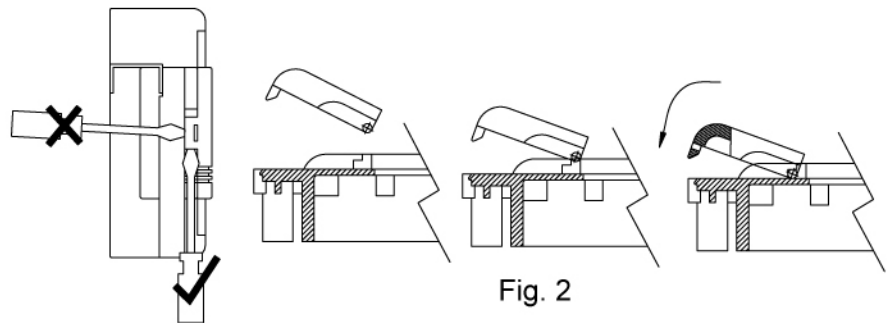


Fig. 2

### HOW TO OPEN NAME PLATE DOORS:

Use a suitable screwdriver to open the side doors as shown in Figure 2. Do this carefully so as not to damage the plastic side doors. This will allow the removal or insertion of the nameplates and advertisements.

### MOUNTING THE WALL TIMER:

The Wall Timer can be mounted on the wall by the means of two screws hooked into the eyelets on the back of the top housing. Make sure the screws are securely fixed in the wall. The Wall Timer can also stand-alone on the floor or on a table using the stands of the Wall Timer as shown in figure 3.

### POWER UP:

For AC connection, use only the AC adapter (9V) supplied with the unit. Verify the power rating indicated on the adapter is the same as the AC power supplied in your location. Plug the adapter into the socket on the right side of the Wall Timer as shown in Figure 3. The digits will light up automatically and be ready for setting.

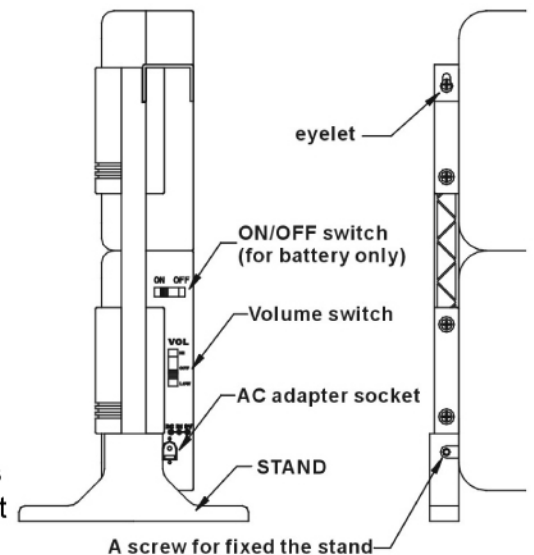


Fig. 3

When AC power is not available, insert four D size batteries into the battery compartment on the back of the Wall Timer as shown in Figure 4. When using battery power, the ON/OFF SWITCH should be used to turn the Wall Timer on and off. If the batteries are left in the Wall Timer during AC operation, they serve as a back up in the event of AC power interruption. The volume switch is used for tuning the volume to HIGH, LOW or OFF.

The batteries for the remote control can be inserted as shown in Figure 5.

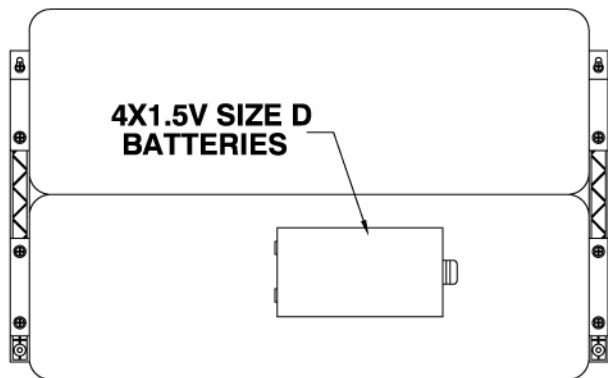


Fig. 4

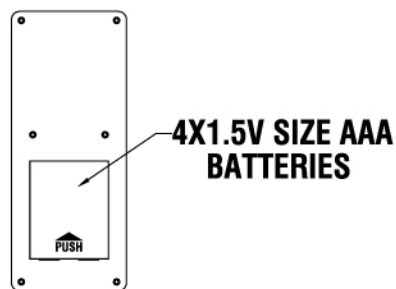


Fig. 5

## TIME SETTING:

From the Time Display Mode with display as shown in Figure 6. Press and hold <MODE> for 3 seconds to go to the Time Setting Mode with display as shown in Figure 7. In this mode press <SET> once for time setting and the time digits will blink. Adjust the minute by using the <+/-TEAM 2> and the hour by using the <+/-TEAM 1>. When time is set, press <SET> for exit to the Time Display Mode.



Fig. 6

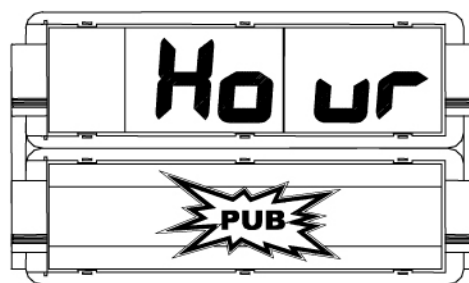


Fig. 7

## COUNT UP MODE:

When the Wall Timer is in the Time Display Mode, press and hold <MODE> 3 seconds and repeat this action once more. It will enter the Count Up Mode with the display showing "C UP" as shown in Figure 8. Press <SET> once and 0:00:00 will be displayed. Press <START/STOP> to start and press again to stop the count up timer. After timing is stopped, press and hold <SET> 3 seconds for resetting to zero.



Fig. 8

## COUNT DOWN MODE:

When the Wall Timer is in the Time Display Mode, press and hold <MODE> 3 seconds and repeat this action twice to enter the Count Down Mode with the display showing "C dn", as shown in Figure 9. Press <SET> once to enter SET COUNT DOWN MODE. The previously set countdown time digits will be blinking. Press <+/- TEAM 1> to adjust the minutes and hours. Press <+/- TEAM 2> to adjust the seconds. When the countdown period is set, press <SET> once and the time will be stored in memory. The countdown timer can be started and stopped by pressing <START/STOP >. At 0:00:00 the Wall Timer will give a long beep to indicate that the time is up. The countdown period can be reset to the memorized period by pressing and holding <SET> for 3 seconds. If setting of countdown period is desired at this stage, press <MODE> momentarily to enter SET COUNT DOWN MODE and set using the <+/-> as before.

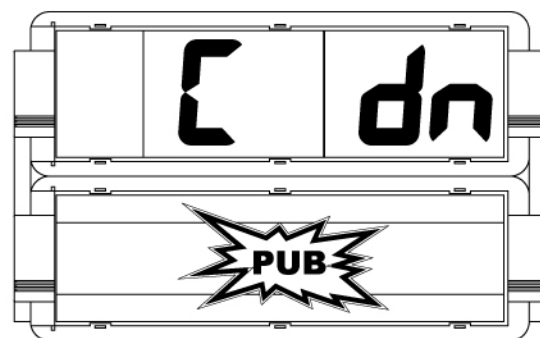


Fig. 9

## INTERVAL COUNT DOWN MODE:

When the Wall Timer is in the Time Display Mode, press and hold <MODE> 3 seconds and repeat this action three times to enter the Interval Count Down Mode with the display showing "Int Cd", as shown in Figure 10.

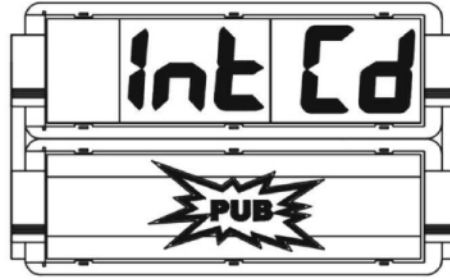


Fig. 10

Press <SET> once to enter SET INTERVAL COUNT DOWN MODE. The timer indicator "A" will be blinking as shown in Figure 11. The first digit on the top row shows the timer indicator. Press <+/- TEAM 1> and <+/- TEAM 2> to adjust the timer "A". Press <SET> once after setting timer "A", the display will turn to timer "B" automatically. The timer indicator will become "b" as in Figure 12. Press <+/- TEAM 1> and <+/- TEAM 2> to adjust the timer "B" and press <SET> to confirm setting.

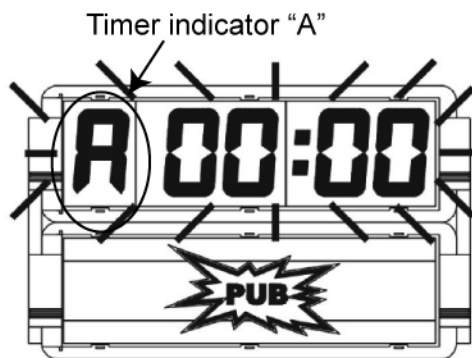


Fig. 11

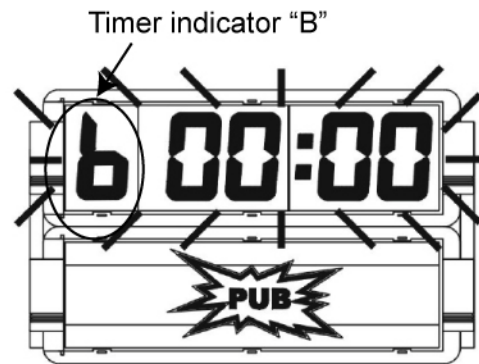


Fig. 12

The interval countdown timer can be started and stopped by pressing <START/STOP>. The Wall Timer will give a 4 seconds long beep to indicate that the timer "A" is up. And the timer "A" will directly turn to timer "B". When Timer "B" ends, 4 seconds long beep will also be indicate and the timer will switch to timer "A" again. Timer "A" + Timer "B" refer to one complete cycle. This process runs continuously until stop is pressed. The cycle of the Interval Count Down timer repeats to operate with no cycle limit. While the timer is running, the first digit indicates the cycle number which goes from 1>2>3...>0>1>2>3... as in Figure 13. To distinguish between timer "A" and "B", timer "B" will always keep on blinking.

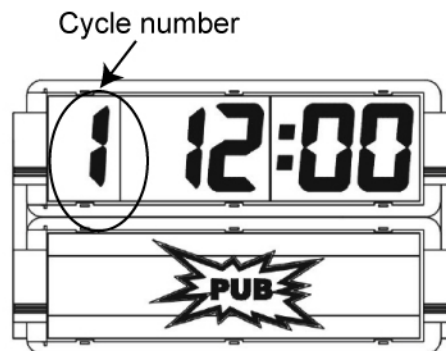


Fig. 13

When the Interval Count Down Timer stops, press <MODE> once to adjust the timer that will blink momentarily. Press <+/- TEAM 1> and <+/- TEAM 2> to adjust the interval count down timer as before. Under any static state, press and hold <SET> for 3 seconds to reset the time to the original starting time of Timer "A".

If setting of new interval countdown period value, press and hold <SET> for 3 seconds twice times to enter the interval count down timer "A" and timer "B" as shown in Figure 11 and Figure 12. Under any static state, press and hold <MODE> 3 seconds to return to the original TIME DISPLAY MODE.

## CARE OF YOUR WALL TIMER:

### CHANNEL DESIGNATION

Each packing box, main Wall Timer and remote control box are labeled with the color codes of one of the four preset RF channels (yellow, green, blue and orange). Each set should have the same color code. You are suggested to choose different label set for purchasing 2 to 4 set in order to avoid interference. If you wish to purchase more than 4 sets, you can adjust the Wall Timer to a different channel by opening the backs of the remote control and the top compartment of the Wall Timer and change the 4 position mini-toggles to a different position. Make sure that both of the 4 position mini-toggles are set to identical ON/OFF positions otherwise the unit will not work. A maximum of 16 different settings can be achieved.

### WATER RESISTANCE

The Wall Timer is not water-resistant so it should be kept and used in a dry location. For outdoor use, avoid contact with water or rain.

### TEMPERATURE

Do not leave the Wall Timer in direct sunlight or in very high temperatures for an extended time, as the display may become black. Do not leave the Wall Timer in very low temperatures, as this may result in slow-moving digits. The above conditions will be corrected when the Wall Timer is returned to normal temperatures.

### SHOCKS

Be careful not to drop the Wall Timer or hit it against hard surfaces as it may cause mechanical damages.

### MAGNETISM

Not affected.

### CHEMICALS

Do not expose the Wall Timer to solvents such as gasoline, alcohol, cosmetic sprays, cleaners, paints, etc., as they may cause damage to the Wall Timer.

### BATTERY CHANGE (when powered by DC)

When the display becomes dim or blank, or the remote control does not function, battery replacement is necessary. Replace with alkaline battery size D 1.5 V for the Wall Timer and alkaline size AAA 1.5V for the remote control. Remove the batteries from the Wall Timer and remote control when not being used for an extended time (over 3 months).

### TROUBLESHOOTING

If for any reason the Wall Timer does not function, contact your dealer for an authorized service center. Do not try to repair it yourself.

[www.digisportinstruments.com](http://www.digisportinstruments.com)