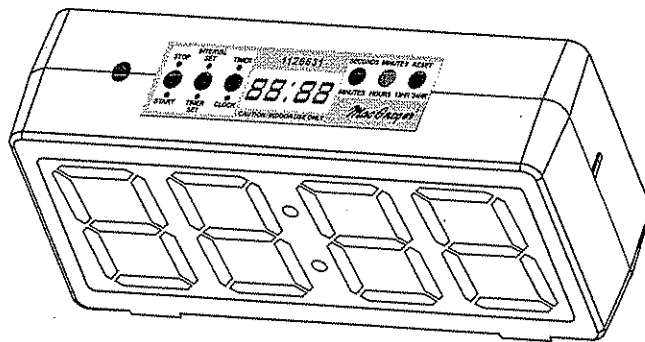
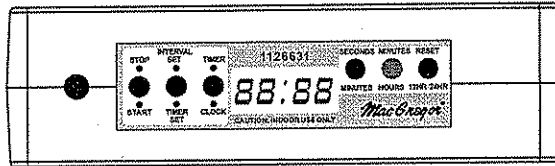


MacGregor®

MULTI PURPOSE **TIMER/CLOCK**

Model: 1126631
Operating Instructions



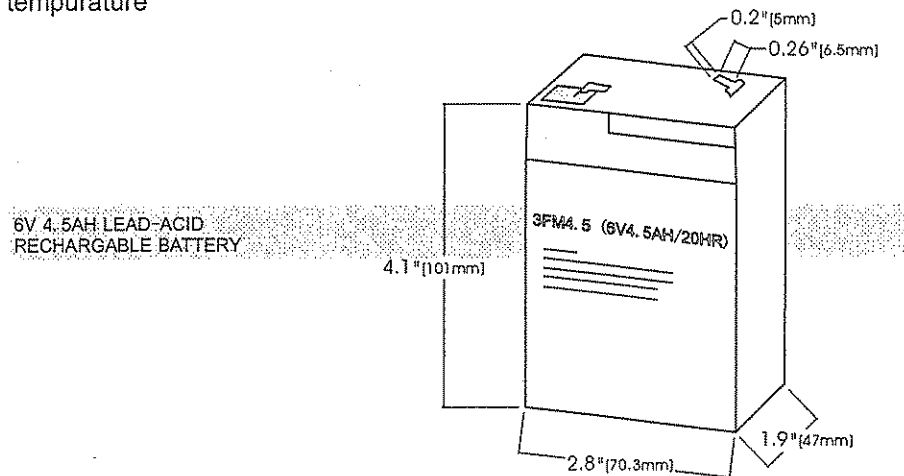
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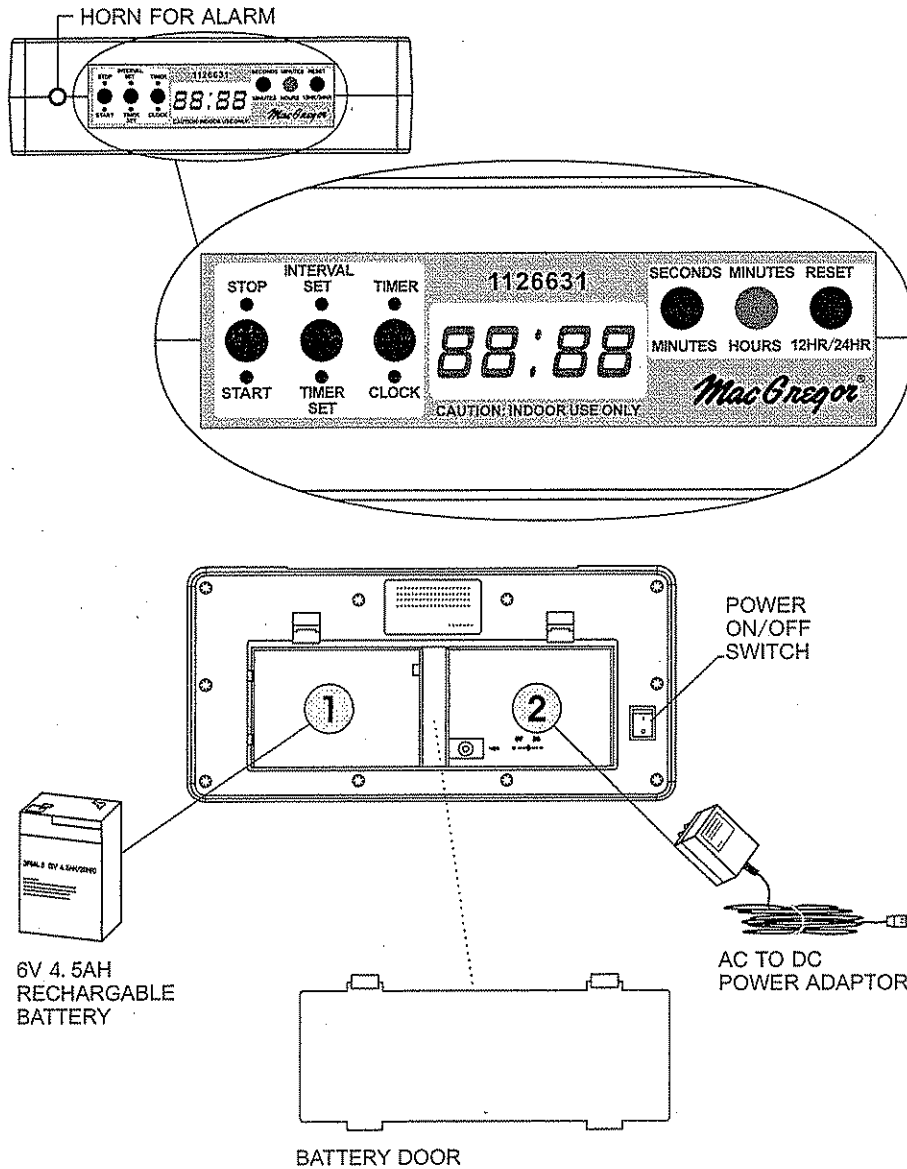
1. General

The Multi Purpose Indoor Timer is designed as:

- * User friendly, plug & play, easy to use.
- * Built-in control panel on the top, large 4" (10.2cm) height display in the front. Viewing distance: within 165' (50 meters),
- * Multi-Function
Provide count up, count down, interval timer with alarm, 12/24 Hour clock Function.
- * 12/24 Hour Clock
When not used as a sports timer, it can be used as digital clock function.
- * Battery low alarm
It will sound 4 "BEEPS" when battery is low. (Display:L :00)
When the Battery power falls below 4.2V, the Display will show L: 00 and reset timer functions. Immediately plug in the adapter and allow the battery to charge over 4.2V. Failure to charge the battery as soon as possible will run down the power below 4.0V and require a longer time to re-charge.
- * Compact design
Rugged construction, built-in stand mounting, reliable solid-state electronics.
Dimension: 13.1" (32.7CM) Width x 6.1" (15.6CM) Height x 4.1" (9.3CM) Depth
Weight: 5.1Lb. (2.3kgs) . Shipping weight: 5.94Lb. (2.7kgs) . (Including battery)
- * FCC test approval
This device has been tested and found to comply with the limits for FCC class B digital device.
- * AC power input
UL Approved AC 120V 60Hz power adaptor, consuming power <8 Watts
- * Included Rechargeable Battery
This device can be battery operated, and has the charging function.
Please follow below instruction. It takes 20 hours to fully charge the battery.
The battery can operate 4 hours after fully charged. Store at room temperature



* Function key and major parts



REMARK: The multi purpose timer can work with AC/DC adaptor or 6V battery. It will automatically charge the rechargeable battery when you connect the AC power adaptor and turn on the power switch. It takes 20 hours to fully charge a new 6V/4.5Ah rechargeable battery. A fully charged battery will operate for 4 hours.

2. Power on set up

To supply power to the multi purpose indoor timer

- I** Refer figure 2-1 connect the rechargeable battery
- II** Plug the appropriate end of the supplied DC wall transformer into the power receptacle on the back of the multi purpose timer. See Figure 2-2 below.
- III** Plug the wall transformer into a standard AC outlet. See Figure 2-2 Below.

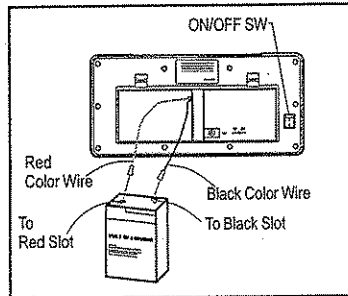


Figure 2-1

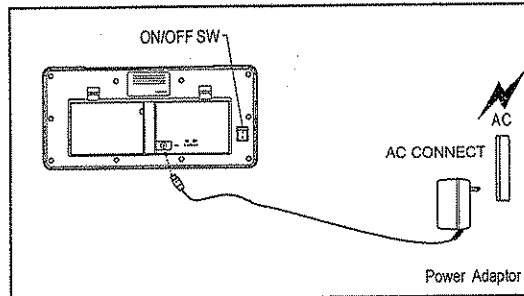


Figure 2-2

3. Operation procedures

I timer mode

In Timer Mode select count up or count down

• COUNT UP

- * Set STOP/START to STOP.
- * Set TIMER SET/INTERVAL SET to TIMER SET.
- * Set TIMER/CLOCK to TIMER.
- * Clear any time showing with the MINUTES and SECONDS buttons.
- * Set the STOP/START switch to START.

The display will now count up from zero time. The display will automatically display minutes and seconds up to 99:59. The display will recycle back to zero and continue counting up. Pushing the STOP/START switch to STOP will stop the counting. You can reset the timer to zero by pushing the 12/24 RESET switch at any time.

• COUNT DOWN

- * Set STOP/START to STOP.
- * Set TIMER SET/INTERVAL SET to TIMER SET.
- * Set TIMER/CLOCK to TIMER.
- * Set desired time using the MINUTES and SECONDS buttons.
- * Set the STOP/START switch to START.

The display will now count down from the selected time. The horn will sound automatically at zero time. Pushing the STOP/START switch to STOP will stop the counting. You can reset the timer to the original time by pushing the 12/24 RESET switch at any time.

III Interval timer mode

In this mode the timer will count down from a pre-set interval, sound the horn, automatically reset to the original interval and begin counting down again.

• SETTING INTERVAL TIME

- * Set START/STOP to STOP.
- * Set the TIMER SET/INTERVAL SET switch to INTERVAL SET.
- * Set TIMER/CLOCK to TIMER.
- * Use the MINUTES and SECONDS push button switches to set the Interval time desired up to 99:59.
- * Press RESET/12HR/24HR to add 15 second pause for interval. The interval LED flashing means 15 second pause is active. (Normal pause time = 0)
- * Set START/STOP to START. (3 beeps will sound before the next interval starts)
- * The interval time can be reset to its original time by pushing the RESET/12HR/24HR button any time during the start mode.
- * Set the START/STOP switch to STOP can stop the interval time.
- * Use reset button to be sure the interval light is not flashing before changing the mode

III Clock mode

In clock mode the display will act as a 12/24-hour time of day clock.

• 12/24 HOUR MODE

- * Set START/STOP to STOP.
- * Set TIME SET/INTERVAL SET To TIMER SET.
- * Set TIMER/CLOCK to CLOCK.
- * Timer will show 12:00 or 24:00 To change between the mode push and release the 12HR/24HR button.
- * Set the time using the HOURS and MINUTES buttons.
- * Set the STOP/START switch to START.

Remember: Changing modes will not eliminate or prevent other functions from running in unison.

HINT: 1) Use the MINUTES and SECONDS buttons to set the Interval Time to ZERO before running the Timer mode.

2) Use the MINUTES and SECONDS buttons to set the Timer time to ZERO before running the Interval Timer mode.

NOTE: 1) Push and release the HOURS/MINUTES/SECONDS buttons to increase the numbers in the CLOCK or TIMER mode. Push and hold the buttons down to quickly decrease the numbers.

2) Always return the start-stop button to "STOP" before making any changes.

4. Specifications

INPUT POWER: AC120V, 60Hz power adaptor

CONSUMING POWER: <8 Watts

VIEWING DISTANCE: 165' (50 Meters)

TIME ACCURACY: Within 0.5 sec per day.

DIMENSION: 13.1" (32.7CM) Width x 6.1" (15.6CM) Height x 4.1" (9.3CM) Depth

WEIGHT: 5.1Lb. (2.3kgs) Including battery

Cautions

- For indoor use only. Avoid outdoor storage.
- Keep away from high temperatures, humidity, dew, water and direct sunlight.
- Always disconnect power cord and other cables by holding plug.
- Clean with damp cloth only.

NOTE: This equipment has been tested and found to comply with the limits for FCC part 15 Class B digital device.

