

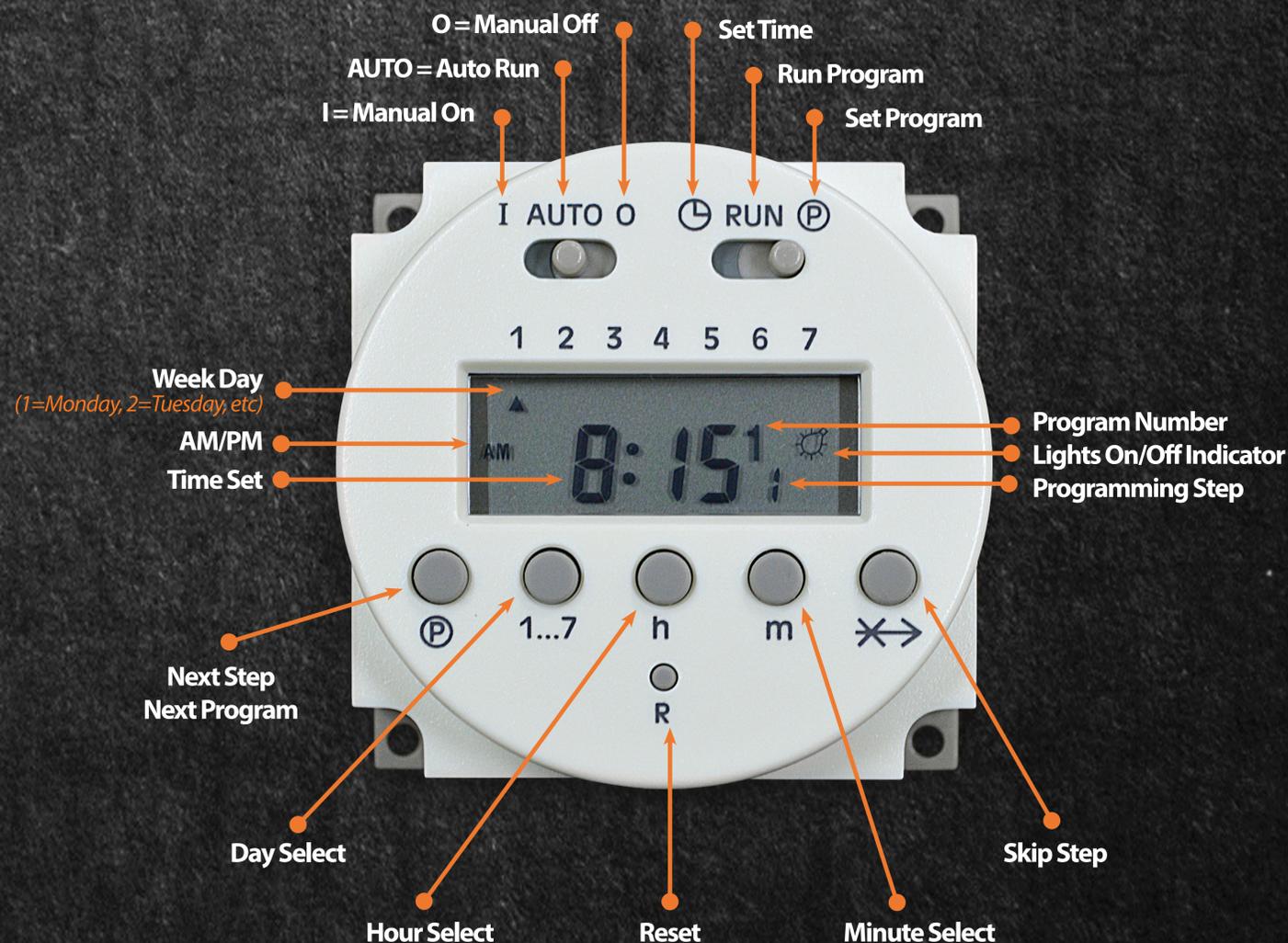
# 7-DAY TIMER ECONOMICAL AND EASY

**K&K Systems, inc.**  
Traffic Safety Products Manufacturer

Economical 7-Day Timer is the easiest solution to automate school zone Sign Alerts™ and beacons to warn drivers of the presence of students. K&K utilizes the 7-Day Timer in all of our Eco School Zone Systems. The LCD Display shows the programmed schedule for a 7-day time period. This time clock provides flexible timing for daily and/or weekly programming. Setting the 7-Day Timer is simple and fast by means of push buttons and display prompts. This timer combines 24 hour/7 day timing. Up to 8 on/off operations are allowed for each day for a total of up to 56 switching cycles per week. Minimum time setting is 1 minute. Lithium battery provides 5 year backup.

## FEATURES

- ▶ Small compact design
- ▶ Provides flexible timing for daily and/or weekly programming
- ▶ Easily Programmed with push buttons and display prompts
- ▶ Works with all 24/7 LED beacons and most specialty lights
- ▶ Combines 24 hour/7 day timing
- ▶ Up to 8 on/off operations are allowed for each day for a total of up to 56 switching cycles per week
- ▶ Minimum time setting is 1 minute



## 7-DAY TIMER SETTING INSTRUCTIONS

### Setting the current time and current day:

1. Slide "RUN" switch to left symbol of clock face.
2. Press "1...7" button until arrow points to the current day (1=Monday, 2=Tuesday, etc.).
3. Press "h" to change the hour, "m" to change the minutes to set the current time. Note AM or PM
4. Slide "RUN" switch to "run". When the colon starts blinking between the numbers, your time is successfully set.

### Setting each cycle to "switch on":

*Note: to save time you can quickly set up each on/off cycle like the below preset ranges. If it is not listed below you will have to manually do a cycle for each day you want. This can save a lot of time when programming the "on" and "off" cycles.*

- To be unique for each individual day
- Monday to Friday (Days 1 to 5)
- Weekends only (Days 6 & 7),
- All days except Sunday (Days 1 to 6)
- The entire week at one time.

1. Slide the RUN switch to "P". The time will go to 0:00, and a "1" will appear on the bottom right of the time, and another above that one. The bottom one means that this is the first switch cycle and a "bulb" icon indicates the lights will turn ON. It will change with each next step. Tip: Odd numbers indicate a "switch-on" cycle.
2. Press "1...7" button until arrows point to selected day(s) you want this ON cycle to occur. Monday is Day 1. Keep pressing the button until it selects you desired day. Clock will default to 12:00AM when a day is chosen.
3. Press "h" and "m" buttons to choose your time, pay attention to whether its AM or PM that you want.
4. Press the circled "p" button, this takes you to the next step, the lower number will change to 2, and bulb blinks, indicating this is a switch-off step. Tip: Even numbers indicate a "switch-off" cycle.
5. Press 1...7 button until arrows point to selected day(s) you want this OFF cycle to occur.
6. Press "h" and "m" button to select- your switch-off time. You can repeat the above steps to program up to 8 on/off events for each day of the week.
7. Slide RUN switch to RUN position, The clock colon will blink when done.