

2500-2006


7 Day Timer



Function: When programmed the timer will stay engaged (Latched) from the “ON” starting time (1^{ON} --:--) to the “OFF” ending time (1^{OFF} --:--). This will keep the door or gate Latched Open.

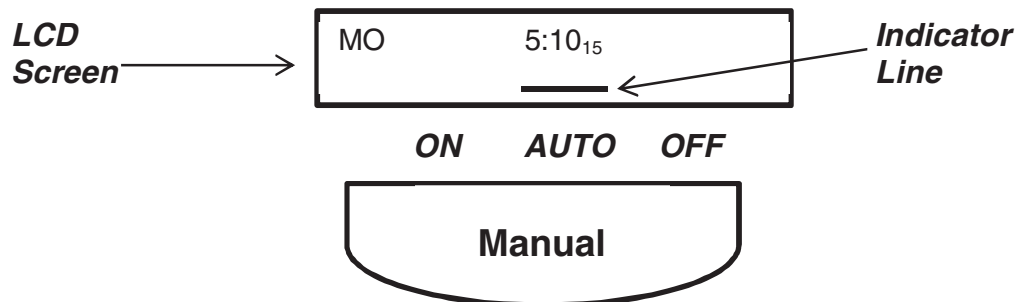
Wiring: 4 Wires

- #1 ➔ Power ➔ 24VAC/DC
- #2 ➔ Power ➔ 24VAC/DC
- #3 ➔ Common Relay – “Common” at Operator
- #4 ➔ Not Used – Normally Closed Relay
- #5 ➔ Normally Open Relay – “Open” at Operator

Reset Button:  Pressing this button will clear the clock, the “ON” starting times and the “OFF” ending times. This will reset the “Manual” Setting Button to “AUTO”.


LED: Will illuminate when timer relay is latched or engaged.

Manual Button: Pressing this button will select between **ON AUTO OFF**. You MUST select “AUTO” for the timer to work. Please note: indicator line on the LCD screen. No need to touch the “Manual” button again after setting to “AUTO”.



Manual Settings: **ON** = Latches Relay Closed
AUTO = Allows Timer to Work
OFF = Shuts Off Timer (ex: vacation)

Programming:

1. Press  (Reset Button) to clear timer and also to reset the Manual Button to "AUTO"
2. Press and **HOLD** down the **CLOCK** button to set current day, hour and minute. (**MUST** hold down to program) Then Press:
 - a. **Day** Button: repeated pressing will move through the multiple day combinations
 - b. **Hour** Button: each press advances 1 hour
 - c. **Min** Button: each press advanced 1 minute
3. Press and Release **TIMER** Button only once to program "ON" Start time. Screen: (1^{ON} --:--). Repeated pressing of this button will move through the 17 ON/OFF programs. Then press:
 - a. **Day** Button: repeated pressing will move through the multiple day combinations
 - b. **Hour** Button: each press advances 1 hour
 - c. **Min** Button: each press advanced 1 minute
4. Press and Release **TIMER** Button only once to program "OFF" End time. Screen: (1^{OFF} --:--). Repeated pressing of this button will move through the 17 ON/OFF programs. Then press:
 - a. **Day** Button: repeated pressing will move through the multiple day combinations
 - b. **Hour** Button: each press advances 1 hour
 - c. **Min** Button: each press advanced 1 minute
5. Press and Release **CLOCK** Button. Timer is now programmed.



USA & Canada (800) 421-1587 & (800) 392-0123
(760) 438-7000 - Toll Free FAX (800) 468-1340
www.linearcorp.com