

LED TIMER INSTRUCTION

1. Battery choice:

Dry battery type: two 1.5V dry battery

AC power type: connect timer with power adaptor and then connect adaptor to the power supply

Solar panel type: two 1.5V rechargeable battery

2. Local time setting

Press "TIME" –time flash- press "▲▼" bottom to set hour-press set to confirm—minutes flash press "▲▼" bottom. Set current minutes- press "SET" to confirm.

3. Mode setting

Press "PROG", screen display: mode; start time; running time; days. When '1' flashes in the mode side, start to set first program. Press "SET" to confirm, refer to the method used to set the time to configure your running time. Note: running time is time interval, ranging from 1 minute to 9 hours and 59 minutes. For example: If you need to irrigate 5 minutes, set time with 0:05. After finish setting the time, press "SET" to confirm and start to set the days.

4. Day setting

Irrigation time: if you need to irrigate every day, set to be 01, if you need to irrigate once every two days, set to be 02, and so on. The longest setting is to irrigate once every 30 days. Press "SET" to confirm and end the first. Then it will automatically move to the second mode and so on. You can set 16 modes at once. That means you can set to irrigate at 16 different time intervals in one day. If you need to end setting, press close.

5. Self-check

When you finish setting the program, please remember to check. Press "PROG" and press "▲▼" to check every mode you set. If you want to make some changes, please go to every mode and follow the process as shown above. After you finish, press "SET" to confirm your changes.

6. Temporary irrigation

a. Press "ON", screen will display flashing running time, press "▲▼" to set irrigation hour and press set to confirm. Use the same method to set the irrigation minutes and press "SET" to start irrigating until the time is over. The longest setting time is 9 hours 59 minutes. If you want to stop irrigation immediately, press "OFF".

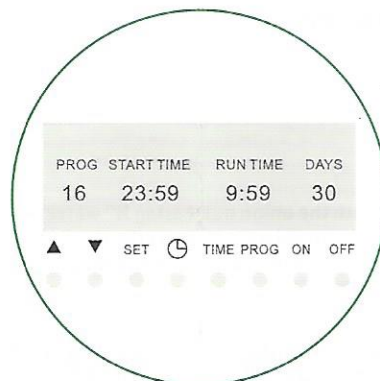
b. Press "ON", and press "SET" twice, when timer play a sound it means program is open. And the default irrigation time is 2 minutes. If you want to stop irrigation immediately, press "OFF".

Note:

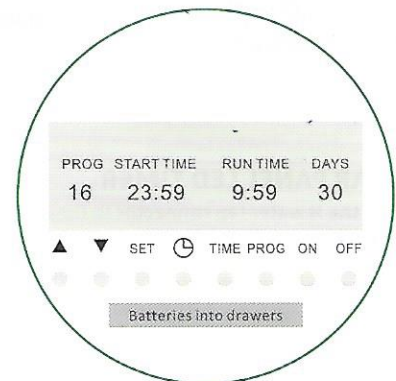
1. Dry battery has a life span. Normal battery has 6-month life span, re-chargeable battery has 2-year life span. If battery has low power or run out of run, system will shut down and stop irrigation. To prevent this situation, please change batteries as soon as possible. Otherwise, after installing new battery, the program will show some errors. Open the transparent cover and replace the battery. After the program is set up, please cover the transparent cover in time.
2. Because plants have different requirement for the water amount, it would be better to reset program when season changes.
3. Timer has memory function, after changing the battery, the program will still work.
4. Due to the dirty stuff in the water, please clean the filter to prevent stagnation.
5. In the time setting, manual start setting, and mode setting, stop the key operation for about 10 seconds, and the system will switch to time mode automatically (automatic operation).
6. When timer start to irrigate, you cannot do other operation except close and stop
7. One year warranty. In the winter, if the outdoor temperature is under 0, the timer must be back to indoor to prevent frost crack. If the timer is broken by this way, the maintain service is not in guarantee warrant.
8. Please install timer verically. Work stress: 20KPA-800KPA



Dry battery LED timer



AC power LED timer



Solar panel LED timer