

# DY907 ELECTRONIC WATER TIMER

INSTRUCTIONS



- Superior easy of use, no programming required;
- Multi-function pre-set watering selections plus on/off;
- Digital LCD time display;
- Reliable diaphragm design for long battery life;
- 2 AA batteries required (not included);



# OPERATING INSTRUCTIONS

## I. INSERT BATTERIES

NOTE: Before every battery change, turn off the timer's water supply at your outdoor faucet and then remove the timer from the faucet.

TIP: Clean metal contacts with a clean cloth when replacing batteries.

1.Remove battery cover on the back of the timer.

2.Insert 2- "AA" batteries according to the instruction on the batteries location.
3.When put the batteries to the timer, pls ensure that the black cloth belt under the batteries, it will be easy for you to take off the batteries.

### II. SET TIME

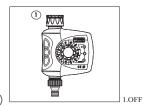
1.Using button "+" and "-" to adjust current time. When pressing the button continuously, the time will forward or backward by 10minutes/per time. Press both the button "+" and "-" at the same time for more than 3 seconds, you can change the time between 12 hours system and 24 hours system.

2 'RUN TIME' stands for different watering time settings. Altogether there are sixteen settings as: 1, 3, 5, 7, 10, 15, 20, 25, 30, 45, 60, 75, 90, 120, 150, 180minutes. When you press Button 'RUN TIME', the above sixteen modes will display as: 00:01---03:00.

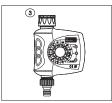
III. Twist Button Specification: Turn the Button to the Position You Desired. Altogether, there are twelve modes' options. If the valve is on or some other

program are working, then when turn the button to a new position (this new position doesn't cycle at the moment), the valve will be off automatically and ready for the new position.

Twelve options are as below:



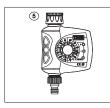
2.ON: The valve is turn on and you get sixteen different watering time for your choice, this is applied to the below option as well.



3. The valve will turn on automatically every day at 6:00 AM



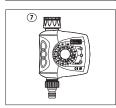
4. The valve will turn on automatically every day at 6:00 PM



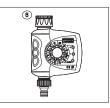
5.The valve will turn on automatically every day at 6:00 AM and 6:00 PM for two times



6. The valve will turn on automatically every other day at 6:00 AM.



7. The valve will turn on automatically every day at 6:00 PM



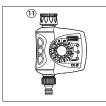
8. The valve will turn on automatically every third day at  $6:00~\mathrm{AM}$ 



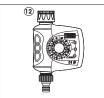
9. The valve will turn on automatically every third day at 6:00 PM



10.The valve will turn on automatically every other week at 6:00 AM



11. The valve will turn on automatically every other week at 9:00 AM



12.The valve will turn on automatically every other week at 6:00 PM

When choose any option, the statistics of 00:01 on the RUN TIME and other statistics will flash. When stop working, it will stop flashing. Note: The option of RUN TIME as well as twist button doesn't relate to any sequence, as this is decide by the final position you choose.

### IMPORTANT SAFETY INFORMATION

- 1. Warning: This timer is intended for outdoor, residential watering applications only. Not intended for indoor or commercial use.
- Use fabric reinforced hoses only; damaged or cracked hoses should not be used.
- 3.Remove the timer from the faucet during freezing weather and store inside. Exposure to temperatures below 0°C(32°F) may damage it.
- 4. Timer should not be submerged in water, used in damp pits or buried.
- 5. Check connections regularly for a tight seal.
- 6.When using for the first time, observe the progress for one week to ensure that it is operating properly.
- 7.Before a long absence/vocation, insert new batteries and test your program.
- 8. When storing, turn to the [OFF] position. Make sure that unit is completely empty of water and in a frost-free environment only. Remove the batteries.
- 9.Use 2 "AA" alkaline batteries only. Do not use rechargeable batteries. Do not mix old and new batteries. Do not mix alkaline, standard (carbon-zine), or rechargeable(nickel-cadmium) batteries.
- 10.Install new batteries at the start of the watering season.
- 11.Use timer in the proper orientation only. Do not use sideways, upside down, etc.
- 12.No user-serviceable parts inside timer housing. Opening housing will avoid warranty and cause potential leakage.
- 13. Caution: This timer contains internal electronic components that are susceptible to damage by static electricity. If your timer begins to malfunction, it is possible that your timer has been exposed to static electricity. In such an event, you may reset your timer by removing and re-installing the batteries.
- 14.Caution: Detach timer from spigot during freezing weather. Do not use with water exceeding 100T (38°C) or with pressures exceeding 100psi (6.9bars). For pressures exceeding 100psi(6.9bars), consult a local plumber for pressure regulation. Avoid pulling or tugging on the hose as damage to the timer may result.
- 15.When the battery is in low battery, the mark of battery will flash, and then the valve will turn off automatically. The valve will turn on again until re-insert batteries.
- 16.If there are 'ERR' shows on LCD, which means the timer is not in normal condition, and has to re-insert the batteries to re-set.

We hereby acknowledge that this product has passed CE Certificate.

