



# 2-DIAL HOSE END TIMER B092A



INSTRUCTION MANUAL

# TABLE OF CONTENTS

Introduction .....	1
Timer Components.....	2
Battery Installation.....	3
Timer Installation.....	4
Technical Data .....	5
Set Automatic Watering.....	6
Changing Start Time.....	7
Manual Start.....	8
Stop or No Watering .....	9
Red LED – Operating States .....	10
Extra Watering Cycles .....	11
Troubleshooting .....	12
Maintenance .....	12
Warranty .....	13
Technical Assistance.....	16

# 2-DIAL HOSE END TIMER

Thank you for purchasing this timer, please read the operating instructions carefully to familiarize yourself with the features and modes of operation before using the 2-Dial Hose End Timer.



# TIMER COMPONENTS



# BATTERY INSTALLATION

- Hold the timer with the battery compartment facing you.
- Remove the battery compartment cover, lifting from one side.
- Connect a 9V battery to the battery connector.
- Insert the connected battery and press on the battery cover.



**NOTE:** When battery is first connected, it takes up to 1 minute for the battery indicator to assess the battery strength.

**NOTE:** When changing the battery, make sure the battery compartment stays dry.

**USE ONLY 9V ALKALINE BATTERIES.**

# TIMER INSTALLATION

Make sure the filter (washer) is in place, then screw the timer to the faucet or hose end by attaching the side with the female swivel hose thread connector to the hose end, then turn it clockwise (hand tighten only). Connect the timer hose male thread side to your system.



## **DIG Professional Grade – 2-Dial Hose End Timer**

**Model:** B092A

**Operating pressure:** 10 to 90 PSI

**Battery:** Use a standard 9 Volt ALKALINE battery.

**Fluid:** Only use cold water with NO  
added chemicals.

### **Frequency Options:**

Every 6 hrs, 12 hrs, 24 hrs, 48 hrs, Every 3rd Day,  
Every 4th Day, Every 5th Day, Every 7th Day.

### **Run Time Options:**

2, 5, 10, 15, 30, 60, 120 or 240 Minutes.

# SET AUTOMATIC WATERING

## SET RUN TIME & WATERING INTERVAL

1. Turn "**LEFT**" dial to select RUN TIME.
2. Turn "**RIGHT**" dial to select INTERVAL.
3. Push "**ENTER**" – The Red LED will appear solid for **10 seconds** to confirm your selections, and then run.

**Watering will start in 24 hrs at the selected INTERVAL.**





# CHANGING START TIME

## TO CHANGE THE START TIME (Minimum 6 Hours)

1. While the Red LED is solid ON, turn the **“RIGHT”** dial to select the DELAY time & press **“ENTER”** again. This moves the START time forward by the hours selected.

**RUN TIME will begin then & thereafter at selected INTERVAL.**



# MANUAL START

## SETTING THE TIMER TO START MANUALLY

1. Turn “**LEFT**” dial to select RUN TIME.
2. Turn “**RIGHT**” dial to MAN and press “**ENTER**”.

**Note:** Running a manual run time will not change any program previously entered.

**Watering will begin and end at selected RUN TIME.**



# STOP OR NO WATERING

## HOW TO STOP THE TIMER WATERING

1. Turn “**LEFT**” dial to the OFF position.

**While the RUN TIME (Left) dial is in the “OFF” position NO watering will happen.**

**Note:** To re-commence automatic operation, move the “**RUN TIME**” dial to any other position.



# RED LED – OPERATING STATES

## Red LED – OPERATING STATES

as follows:

1. **SOLID:** Confirms program & allows “**START TIME**” change.
2. **FLASHING – 20 Seconds:**  
“**ALL IS RUNNING CORRECTLY**”.
3. **FLASHING – 1 Second:**  
“**BATTERIES NEED CHANGING**”.

# EXTRA WATERING CYCLES

The manual operation mentioned previously, can be used for running an extra cycle whilst the timer is programmed.

The “**Manual**” cycle will run immediately after the enter button is pressed.

The timer will resume the automatic program once the manual time has elapsed.



# TROUBLESHOOTING

1. Ensure your faucet is turned on.
2. Ensure your battery is in good condition.

## **USE ONLY ALKALINE BATTERIES.**

3. Your program will start immediately and then at the frequency selected.

**Note:** When the timer is not using an automatic program, it must be in the “**OFF**” position.

## **MAINTENANCE**

Turn the faucet off when the timer is not in use.

Check and clean screen washer periodically as needed.

Remove the battery if the timer will not be used for a prolonged time.

Shut off faucet and bring timer indoors when temperatures drop below freezing.

# WARRANTY

DIG CORPORATION warrants these products to be free from defects in material and workmanship for a period of three years from date of purchase. DIG will repair or replace, at its option, free of charge, this product if it has proven to be defective within the three year period when said product is returned at customer expense to DIG within the warranty period. THIS WARRANTY DOES NOT COVER ANY EXPENSES INCURRED IN THE REMOVAL AND REINSTALLATION OF THIS PRODUCT. This warranty does not cover damage resulting from accident, misuse, abuse, neglect, modification or improper installation, use for other than its intended purpose or use with water with subjection to line pressure in excess of 80 lbs. per square inch. This warranty shall extend only to the original purchaser of the product for use by the purchaser. This warranty shall not cover batteries or any malfunction of the product due to battery failure. The obligation of DIG CORPORATION under this warranty is limited to repairing or replacing at its factory this product which shall be returned to the factory

# WARRANTY

---

within three years after the original purchase and which on examination is found to contain defects in material and workmanship. DIG CORPORATION SHALL IN NO EVENT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY KIND; THE SOLE OBLIGATION OF DIG BEING LIMITED TO REPAIR OR REPLACEMENT OF DEFECTIVE PRODUCTS. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU. Unattended use for prolonged periods without inspection to verify proper operation is beyond the intended use of this product, and any damage resulting from such use shall not be the responsibility of DIG CORPORATION. There are no warranties which extend beyond the description on the face hereof. In the case of purchase of the product for use other than for irrigation purposes, DIG CORPORATION hereby disclaims any implied warranties including any warranties of merchantability and fitness for a particular purpose.



# WARRANTY

In the case of the purchase of the product for personal, family or household purposes, DIG CORPORATION disclaims any such warranties to the extent permitted by law. In order to obtain performance under this warranty, the unit must be returned to the factory, along with proof of purchase indicating original date of purchase, shipping prepaid, addressed as follows:

DIG CORPORATION, 1210 Activity Drive, Vista, CA 92081-8510. Repaired or replaced units will be shipped prepaid to the name and address supplied with the unit returned under warranty.

Allow four weeks for repairs and shipping time. Repair of damaged units not otherwise within warranty may be refused or done at a reasonable cost or charge at the option of DIG CORPORATION. This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state.

# TECHNICAL ASSISTANCE

Should you encounter any problem(s) with this product or if you do not understand its many features, please refer to this instruction first. If further assistance is required, DIG offers the following customer support: Technical Service USA DIG's Technical Service Team is available to answer questions in English and Spanish from 8:00 AM to 5:00 PM (PST) Monday-Friday (except holidays) at 800-344-2281. Questions in English and Spanish can be e-mailed to [questions@digcorp.com](mailto:questions@digcorp.com) or faxed to 760-727-0282.



1210 Activity Drive  
Vista, CA 92081-8510, USA  
[www.digcorp.com](http://www.digcorp.com)  
e-mail: [dig@digcorp.com](mailto:dig@digcorp.com)  
23-232 REV A