# **User Manual** HCT-355





1. QUICK GUIDE



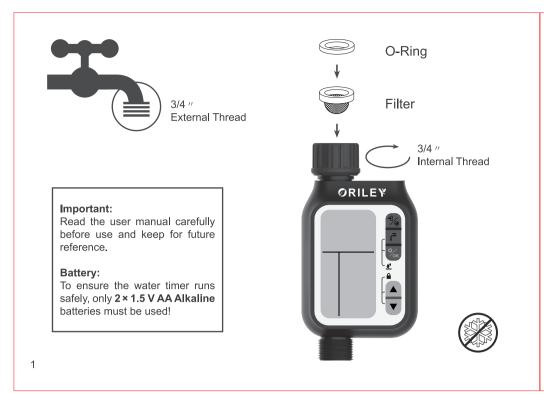




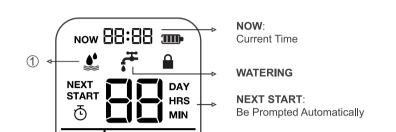




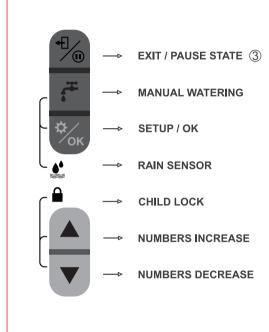
Ideal for: watering lawns, gardens, shrubs, allotments, patios, pots, holiday watering, etc.







**START TIME** For Current Timing Program: 88:88 To Set In 24-Hour System START TIME **HOW LONG** For Current Timing Program: 0m 1s, 0m 2s, 0m 3s ... 99m 59s 88 88 **HOW LONG** For Manual Watering: **HOW LONG** 1s, 2s, 3s ... 59s, 1m, 2m, 3m ... 99m DAY HRS

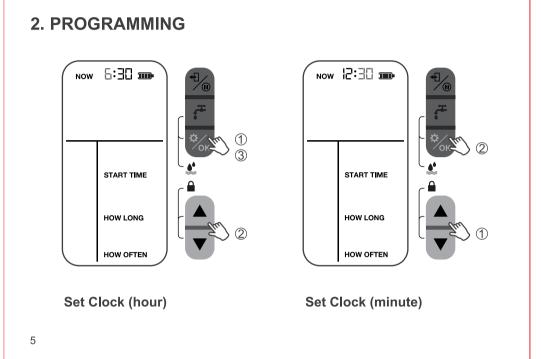


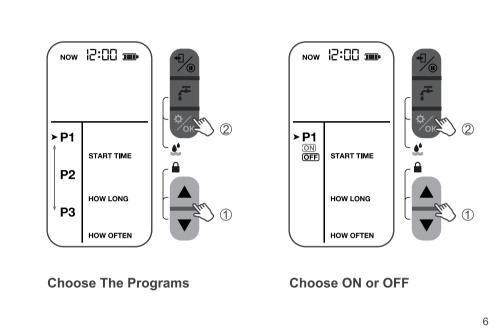
1 RAIN SENSOR light on: the function is activated flicker: watering will be immediately stopped or prevented 2 3 SEPARATE TIMING PROGRAMS

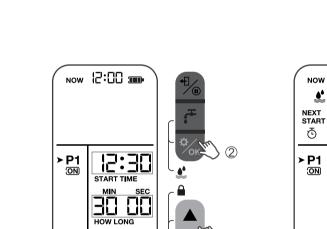
>P1 > P2 > P3 ③ EXIT: Press it once to return to the main interface from any setting process. Hold it for 3 seconds, the product will enter the OFF interface and does not perform any

\* s: second(s), m: minute(s), d: day(s)

irrigation functions







HOW OFTEN

**Specific Data Setting** 

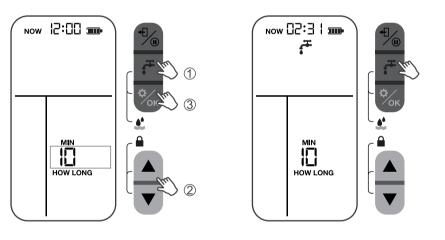
**Device Programmed** 

START TIME

**HOW OFTEN** For Current Timing Program:

1h, 2h, 3h ... 23h, 1d, 2d, 3d ... 15d



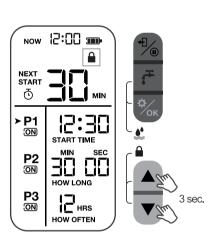


**Set Manual Watering Cancel While Watering**  4. RAIN SENSOR

#### $\bar{\odot}$ ≻ <u>P1</u> START TIME MIN SEC **P2** P3 ON HRS

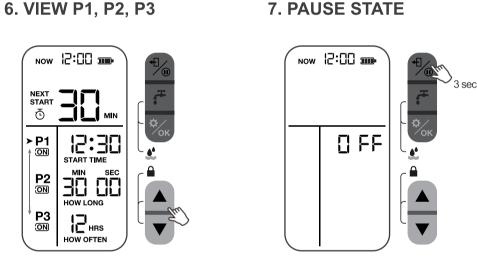
Set / Cancel: Pressing the 2 buttons for 3 sec. 5. CHILD LOCK

Set / Cancel:



Pressing the 2 buttons for 3 sec.

#### 7. PAUSE STATE



Set / Cancel: Pressing the button for 3 sec.

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#### 8. INTRODUCTION

- 1. Thank you for purchasing the Water Timer produced by our company.
- 2. This manual provides guidelines and precautions for use of this product. For the best application performance of this product, please read this manual carefully before use and keep it for further
- 3. The Company reserves the right to update and modify the design specifications and the contents of this manual without prior notice.

#### 9. FEATURES

- 1. When you install the batteries, the product will automatically boot and enter the working state of the default timing irrigation program.
- 2. If the button operation is not performed within 30 seconds, the screen will automatically turn off and the product will enter the sleep state. Press any button to light the screen again.
- 3. Battery power prompt is provided.
- 4. When flickers on the LCD screen, the product automatically enters the OFF interface (pause state), and does not perform any irrigation function.
- 5. After the product is powered off and new batteries are installed, all programs are restored to the factory default settings. You can reset it if needed.
- 6. Comfortable and flexible watering with 3 separate irrigation programs according to your needs.
- 7. Rain sensor helps to prevent over-watering.
- 8. Manual to water immediately any time you want.
- 9. Child lock can help to avoid mistaken operation and make the product safe from children activities.

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#### 10. PRECAUTIONS

- 1. This product is for outdoor use only, horizontal or inverted installation is prohibited.
- 2. Do not soak the product in water and please prevent it from high dust.
- 3. Do not store it with high concentration of salt or sulfur in the air. 4. When expecting freezing temperatures, the product should be removed from the hose faucet and
- store indoors to avoid potential freeze damage. 5. The product itself does not generate pressure, but the pressure of tap water is used; tap water or a
- pressurized water source ensures a normal effluent from the product.
- 6. Filter traps dirt particles, prolonging life of the product. Clean filter regularly and replace if worn.
- 7. When the power is low, please replace the batteries in time to avoid the interruption of the normal operation; when replacing the batteries, please make sure that the battery compartment is dry.
- 8. Children should be forewarned that they could not play with the product while it is under working.

\* Any loss resulted from violation of above rules will not be borne by our company.

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Record Of Repair

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#### 11. TROUBLESHOOTING

\* It can only be viewed in the main

interface and automatic exit after

5 seconds without any pressing.

THE LCD SCREEN DOES NOT DISPLAY ANYTHING WHEN THE BATTERIES ARE INSTALLED.

- Check If: The two batteries loaded are new 1.5V AA alkaline batteries.
  - The batteries are properly placed as per the mark of +/-. The LCD screen goes to sleep.

#### WATER DOES NOT COME OUT AT THE PRE-SET TIME.

- Check If: The current time is set correctly.
  - · Start time for irrigation is set accurately.
  - · Rain sensor is on. Clear if necessary. • The product is in the OFF interface (pause state).
  - The battery power is exhausted. • The faucet is turned off.

#### THE HOSE TAP CONNECTION / OUTLET LEAKS. Check If: • The O-ring is installed correctly.

- The hose tap connection / outlet / water pipe is broken.
- The faucet / water pipe has different thread consistent with that of the product.

Use an appropriate adapter or PTFE tape if necessary.

12. MAINTENANCE

1. The replacement and maintenance of the batteries:

- Please replace the batteries in time when flickers on the LCD screen.
- · When not using the product for a long time, remove the batteries to prevent them from leaking and
- damaging the life of the product.
- Used batteries must be disposed of in accordance with local laws and regulations.
- 2. Do not store this product in the following environments: • Places that may be soaked in water or highly dusty.
- With high concentration of salt or sulfur in the air.
- With high temperature and high humidity. 3. Do not disassemble the product or attempt to change the internal structure.

4. Alcohol, thinner, etc. have corrosive effects on the outer casing of the product, especially on the LCD display. Therefore, when cleaning the product, gently wipe it with a small amount of water.

#### WARRANTY CARD

Thank you for purchasing our products. Users who purchased our products are provided with a conditional warranty. You may contact local distributors or special repair stations with the product invoice and warranty card if your device fails due to quality problems.

- 1. Within one year from the date of purchase by the user, in case of failure of the product under normal use, the Company shall provide free warranty and parts replacement services according to the fault
- conditions. 2. This warranty card together with the purchase invoice is the voucher for the Company to provide after-sales service to the customer. This card is considered valid only after the form below is properly filled out and stamped with the official seal of the dealer.
- 3. In any of the following circumstances, no free warranty service is provided, and instead, charge will
- be made for repairs: (1) Beyond the warranty period;
- (2) Damage caused by improper use, maintenance or storage;
- (3) Failure or damage caused by disassembly, repair or modification of the roduct without the
- permission of the Company;
- (4) Machine failure or damage caused by force majeure; (5) Wearing parts and accompanied accessories.
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### WARRANTY CARD

This card is delivered with the product, one card for one device. In order to ensure that you can fully enjoy the free warranty service provided by the Company, please keep this card properly. It will not be reissued if lost.

Date of Purchase: | | | / | | | | ( Day / Month / Year ) Tel. Product Item No. Customer Dealer (stamp)



## Specification:

Item Number Item Name Water Timer HCT-355 86×56×160 mm Item Size Net Weight  $390 \pm 10 g$ Ingress Protection 2 × 1.5 V 'AA' Alkaline Batteries IPX5 Power Supply Working Pressure 0.05 - 0.8 Mpa Working Temperature 1 - 45 °C Hose Tap Connection 3/4 "Internal Thread Water Outlet 3/4 // External Thread



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