

HOLMAN DIGITAL TAP TIMER



CO1605  E5675
INSTRUCTION MANUAL

Glossary

1. Universal Tap Adaptor
2. Tap Connection
3. Union Nut
4. LCD Display



5. Control Buttons
6. Battery Compartment
7. Clear Screw-on Cover
8. Snap-on Hose Connection

Introduction

CO1605 - Digital Tap Timer

Thank you for purchasing this device, please read the operating instructions carefully to familiarise yourself with the features and modes of operation before using the Digital Tap Timer.

Tap Timer Installation

Make sure the washer is in place, then screw the tap timer to the tap. Turn it clockwise (hand tighten only).

NOTE: There should be no need to use thread seal tape, as long as the tap seals onto the washer.

Battery Installation

- Hold the tap timer with the battery compartment facing you.
- Remove the battery compartment tray.
- Connect a 9V battery to the battery connector.
- Insert the connected battery and push in the battery tray.

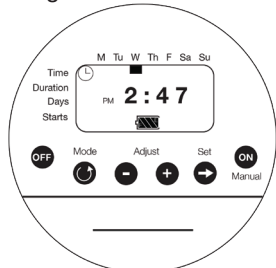
NOTE: When changing a battery, the timer will hold program if you fit the new battery within 2 minutes.













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

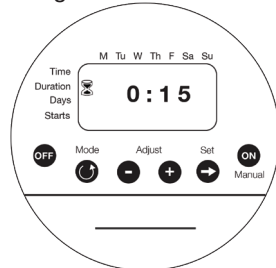
USE ONLY 9V ALKALINE BATTERIES







1. Setting the Current Time



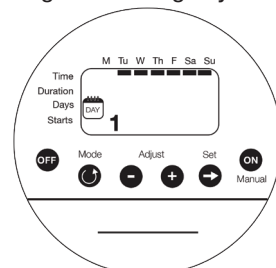
1. Press  until the clock is displayed in the top left corner next to "Time". This means you are in "Time" mode.
2. Press  and the hour will flash.
3. Press  or  to adjust the hour.
4. Press  to select the minutes.
5. Press  or  to adjust the minutes.
6. Press  to select the day (the black box will be flashing).
7. Press  to reach the current day. Press  to save the day.








2. Setting the Duration



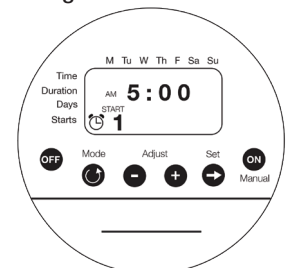
- "Duration" is the length of time you want the water to run for.
1. Press  until the hour glass is displayed on the left next to "Duration". This means you are in "Duration" mode.
 2. The hour display will be flashing, press  or  to adjust the hour.
 3. Press  to select the minutes.
 4. Press  or  to adjust the minutes.








3. Setting the Watering Days



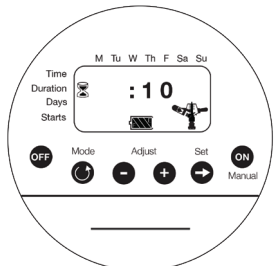
- "Days" is where you select what day(s) you want to water on.
1. Press  until the calendar is displayed on the left next to "Days". This means you are in "Day" mode.
 2. Press  and the black box under "M" will flash.
 3. Press  to select that day, press  to deselect that day.
 4. Press  to scroll through the days, press  if you need to reselect that day.
 5. Press  to save the schedule.


4. Setting the Start Times






- "Starts" is the time of day you want your watering to begin. You can schedule up to 4 start times per day.
1. Press  until the alarm clock is displayed in the bottom left corner next to "Starts". This means you are in "Starts" mode.
 2. Start "1" is the time you want your watering to first begin. Use  or  to adjust the hour.
 3. Press  then  or  to adjust the minutes.
 4. Press  to change to the next start time and repeat steps 2 & 3.
 5. To turn a start time "OFF" adjust the "hour" until it reads "OFF".

Manual Operation



 "Manual", allows you to manually turn on your tap timer and set a watering duration. **NOTE** - this will not effect your automatic schedule.

1. Press  to begin manual watering. The preset time is 10 minutes. This will start automatically unless the duration is changed.
2. Manually set the duration time using  or .
3. Once the watering duration has finished the tap timer will automatically end watering and return to the automatic schedule.

Suspending Operation

How to suspend the automatic scheduling
Use this feature when you want to temporarily suspend the automatic schedule.


This feature is generally used when it has been raining or during winter.

Suspension: Press  and the sprinkler off icon will appear . The schedule is now suspended.


Cancel suspension: To resume the automatic schedule press .

Manual operation can still be used during suspension.

Troubleshooting



How to stop watering
To stop manual or automatic watering press .

Low battery warning







The battery indicator has 5 levels. 4 levels of battery and 1 flashing bar when the battery is flat.  The tap timer will not water when the battery is in this mode. We advise to change the battery when it is down to 2 bars to ensure reliable watering.

The schedule will be retained in the tap timer for approximately 2 minutes while changing the battery.

Water not turning on

Ensure that the tap timer is not displaying  if it is press  until it disappears.

Irrigation Programming

-  Press to end manual or automatic watering.
-  Press to scroll through the programming modes.
-  Press to decrease time or eliminate a day.
-  Press to increase time or add a day.
-  Press to select a function.
-  Press to begin manual watering.

Maintenance

Remove the battery if the tap timer will not be used for a long period of time. The tap timer contains an internal filter which has to be removed and cleaned every few months. For longevity of the tap timer ensure to clean the filter on a regular basis.

Technical Data

HOLMAN - Digital Tap Timer

Product code - CO1605

Maximum Water Pressure - 600 kPa
Minimum Water Pressure - 60 kPa

Flow Rate - 19L/min at 200 kPa

Power Source - 9 Volt Alkaline Battery
Power Consumption - 20 micro amps in standby mode.

Warranty

Warranty We will honour all statutory guarantees that this product is of acceptable quality. (Including that it is fit for purpose)

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