







DOWNLOAD THE LATEST MANUAL!

User Guide

A Please read these instructions in full before proceeding with setup

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Eagle Farm, QLD, Australia 4009

PRODUCT CODE: C01605



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Overview

Specifications

WATERING SCHEDULING	Up to 4 start times per day
WATERING DURATION	MIN 1 min, MAX 12hrs 59min
WATER PRESSURE	MIN 100kPa, MAX 600kPa
WORKING TEMPERATURE	MIN 3°C
POWER SOURCE	$1\times$ 9V alkaline battery (not included)
INLET/OUTLET	25/20mm BSP / 12mm

Flow Rate

WATER PRESSURE (kPa)	FLOW RATE (L/min)
100	18
200	23
300	28
400	32

Overview (continued)

Automatic Digital Tap Timer



- 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
- ▲ 1× 9V alkaline battery required but not included



Battery Installation



- Hold the Tap Timer with the battery compartment facing you 1.
- 2 Remove the battery compartment tray [a]
- 3. Connect a 9V alkaline battery to the battery connector
- 4. Insert the connected battery and push in the battery compartment tray



When changing a battery, the Tap Timer will hold the current program if you fit the battery within 2 minutes. When changing the battery, make sure the battery compartment stays dry



Use only 9V alkaline batteries

Setting the Current Time

- Press S until S is displayed in the top left corner next to TIME. This means you are in TIME mode
- 2. Press \bigcirc and the hour will flash [a]
- de [a] Time Days Stars Mode Adjust Set Mode Adjust Set Mode Adjust Set Mode Adjust Set Mode Mark

a

- 3. Press 🕈 or 🗢 to adjust the hour
- 4. Press to select the minutes [b]
- 5. Press 🕈 or 🗢 to adjust the minutes
- 6. Press
 to select the day and the black box will flash [c]



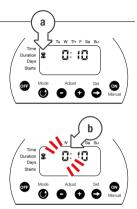


Setting the Duration



DURATION is the length of time vou want the water to run for

- 1. Press 🕲 until 🔀 is displayed on the left next to DURATION [a]. This means you are in **DURATION** mode
- 2. The hour display will be flashing [b], press + or C to adjust the hour
- 3. Press \bigcirc to select the minutes [c]
- 4. Press or 🗢 to adjust the minutes



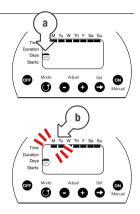


Setting the Watering Days



DAYS is where you select what dav(s) you want to water on

- 1. Press 🕑 until 🚞 is displayed on the left next to DAYS [a]. This means your are in DAYS mode
- 2. Press \bigcirc and the black box under M will flash [b]
- 3. Press
 to select that day. press
 to deselect that day
- 4. Press \bigcirc to scroll through the days, press 🕂 if you need to reselect that day
- 5. Press (6) to save the schedule



Setting the Start Times

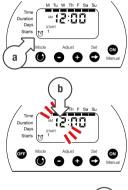


START is the time of day you want your watering to begin

- You can schedule up to 4 start times per day
- 1. Press 🕙 until 🕑 is displayed in the bottom left corner next to START [a]. This means you are in START mode

Start 1 is the time you want your watering to first begin

- 2. Use \bigcirc or \bigcirc to adjust the hour [b]
- 3. Press \bigcirc then \bigcirc or \bigcirc to adjust the minutes [c]
- 4. Press 🕑 [d] to change to the next start time and repeat steps 2 and 3
- 5. To turn a start time OFF adjust the HOUR until it reads OFF





Operation

Manual Watering

This will not effect your



 MANUAL allows you to manually turn on your tap timer and set a watering duration



- automatic schedule
- 1. Press I to begin manual watering. The pre-set 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

You can stop manual watering at any time by pressing

Suspend Watering Schedule

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 I and the sprinkler off icon Sw will appear



Cancel Suspension: to resume the automatic schedule press





Manual operation can still be used during suspension

Maintenance

Cold Weather



Do not use with freezing cold water



We do not recommend the use of your Tap Timer over the winter period. It will not handle low temperatures. below 3 degrees Celsius may damage the timer



We advise the Tap Timer be removed over the winter period, or allowed to drain if left on the tap

Keep your Tap Timer out of freezing conditions as this can damage internal components

Extending Battery Life

Remove the battery if the Tap Timer will not be used for a long period of time

Clean Filter

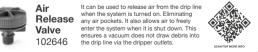


The Tap Timer contains an internal filter



Troubleshooting

Question	Answer
Why is my tap timer making a funny noise and not opening?	 If you are running a low pressure drip system, you need to install an <i>Air Release Valve (102646)</i> at the highest point of your system and above your drippers This breaks the air in the drip line and allows it to suck in air through the air release valve, preventing
	the drippers from blocking due to dirt. This also allows for the diaphragm to work properly
My tap timer is currently watering, how can I stop it?	✓ To stop manual or automatic watering press OFF
Why has my tap timer stopped all programmed watering?	The battery could be flat. 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
If I use my timer manually, will I need to reset my timer?	No. If you press the ON/MANUAL button, your timer will run for the duration set then turn off. This will not affect the program



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Troubleshooting

Question	Answer
My timer shows it is watering but there is no water coming through?	 There may be an airlock in the system Disconnect the timer and reset it Flush your irrigation system before attaching to the timer again
How do I reset my timer?	Simply remove the battery for 5-10 mins then reinsert. Your timer will be reset to default
Why won't my timer turn off after the programmed run time?	Setting multiple start times or incorrect programming may have been entered
	When going through the programming of your timer, you first set your current time and day
	Next, set run time (e.g. 20 mins)
	Next, set watering days (e.g. all 7 days)
	Next, set start time. You can make the program you have already set (every day, for 20 mins), come on up to 4 times per day
	You cannot enter a start time for each day individually

Need help? Just ask!

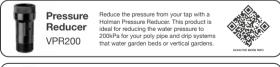
The Holman website has a host of additional information on features. Head to support.holmanindustries.com.au for more tips, tricks and support content.



If you still need help, feel free to email our friendly Customer Service team at support@holmanindustries.com.au.

Troubleshooting

Question	Answer
ls my timer suitable for short-run drip or micro spray irrigation?	 Yes, although a <i>Pressure Reducer</i> (<i>VPR200</i>) placed on the tap, before the timer is recommended If only running a few drippers or sprayers, it is not suitable. Use the <i>Low Pressure Tap Timer (C01603)</i>
Can I run this off a gravity-fed or low-pressure system?	 This timer is not suitable for low pressure applications. It is designed for normal tap pressure 250kPa to 600kPa
Is it OK to use my timer over winter?	 We do not recommend the use of your timer over the winter period Temperatures below 3 degrees Celsius may damage the timer. We advise the timer to be removed over the winter period, or allowed to drain if left on the tap.
Can I get spare parts for my timer?	Yes, some parts are available for this timer. For more information, please contact us at support@holmanindustries.com.au



Low Pressure Tap Timer CO1603

This product provides easy to install and easy to use solutions for watering pots, hanging baskets, shrub areas, flower beds and small lawns. Ideal for low pressure applications like tanks.









Thanks for being a #SMARTGARDENER





We really appreciate having you as a customer, and would like to say thank you for choosing us.

We recommend registering your new product on our website. This will ensure we have a copy of your purchase and activate an extended warranty. Keep up to date to with relevant product information and special offers available through our newsletter.

www.holmanindustries.com.au/product-registration/



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