



HOLMAN WX2TH Wifi Tap Timer Control with Dual Outlet User Guide

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Overview

Package Contents

- 1× WX2 Dual Outlet Wi-Fi Tap Timer with reducing bush and 2× snap on hose connectors
- 1× Wi-Fi Hub and Power Socket

WX2 Tap Timer Components

1. ZONE 1  manual watering ON/OFF button and  Wi-Fi provisioning
2. ZONE 2  manual watering ON/OFF button
3. 20/25mm BSP reducing bush
4. 25mm BSP tap nut inlet
5. ZONE 1 outlet, 20mm BSP
6. ZONE 2 outlet, 20mm BSP
7. 12mm snap on hose connectors
8. Battery compartment: requires 4× AA alkaline batteries only



Do not mix old and new batteries

WX2 Tap Timer Features

- Set and check watering schedules from Holman Home on your smartphone, anywhere internet access is available
- Water flow meter function (available in Holman Home) to measure water usage of each outlet.

- IRRIGATION and MIST modes for different watering functions
- Works with the HOLMAN Smart Moisture Sensor [WXMS – sold separately] to record and automate based on soil moisture
- Manually toggle each zone/outlet
ON/OFF–watering duration is controlled using Holman Home
- Low battery indicator L IP54 dust and water protection rating
- 50-800 kPa working pressure
- 3°C-50°C working temperature
- Maximum flow rate 25 L/min



For use with cold water only

Wi-Fi Hub and Power Socket Components

1. Wi-Fi Hub provisioning button
2. Wi-Fi Hub green LED indicator
3. AC power plug
4. Wi-Fi Socket



Wi-Fi Hub and Power Socket Features

- Use the Wi-Fi power socket to control a nominated power outlet from Holman Home
- Pair up to 4× additional HOLMAN WX Tap Timers, including 1× Smart Moisture Sensor for each outlet added
- 917 MHz RF communication between Wi-Fi Hub and WX2 Tap Timer–50m line-of-sight range
- 2.4 GHz Wi-Fi connection only
- For indoor use only, and must be within Wi-Fi network range

Control your garden from anywhere in the world, day or night, with Holman Home Wi-Fi control. Enjoy complete control of your irrigation and garden lighting, wherever internet access is available.








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LED Status

WX2 Tap Timer


- **OFF:** Valve is closed
-  circle WHITE QUICK FLASH: Ready for pairing to a Wi-Fi Hub
-  circle WHITE SLOW FLASH: Searching for a Wi-Fi Hub
-  circle RED INTERMITTENT FLASH: Low battery warning
-  circle RED PULSE: Water leak when valve is closed
-  circle RED: When searching for a Smart Moisture Sensor; cannot find

Wi-Fi Hub and Power Socket

-  circle OFF: Power socket is off
-  circle GREEN: Power socket is on
-  circle GREEN FLASH: Wi-Fi Hub is ready for pairing with Wi-F

Installation

Installing Holman Home

1. Download Holman Home to your mobile device via the  apple App Store or google-play  Google Play
2. Open Holman Home on your mobile device



You may be prompted to allow notifications—the app can still function if you choose to opt out

3. Tap SIGN UP
4. Read our User Agreement and Privacy Policy and tap AGREE if you wish to proceed
5. Follow the prompts to register a Holman Home account with your email address.



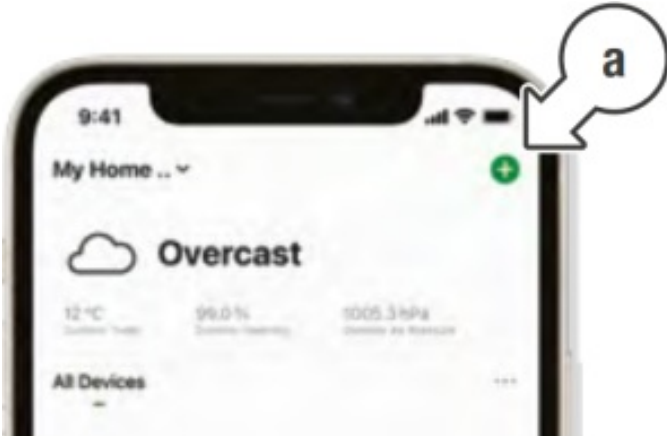
Ensure your country details are correct at this stage



You may be prompted to allow access your location. This allows the app to show weather information it will still function if you choose to opt out.

Add the Wi-Fi Hub to Holman Home

1. For the setup process, plug your Wi-Fi Hub to a power source near your Wi-Fi router
2. Open Holman Home and add a new device by tapping plus [a] on the HOME screen



3. Tap GARDEN WATERING [b] and choose Wi-Fi HUB [c]



4. Follow the prompts from Holman Home to work through the Wi-Fi Hub setup process.



This process does not include adding the Wi-Fi Socket



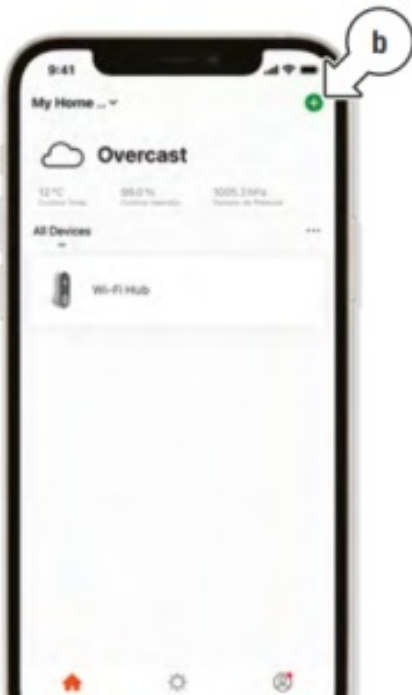
The Wi-Fi Socket will be added to Holman Home as part of the WX2 pairing process—refer to Add the WX2 and Wi-Fi Socket to Holman Home on page 10 for more information

Add the WX2 and Wi-Fi Socket to Holman Home

1. Install 4x 1.5v AA batteries into the WX2, as indicated in the battery compartment [a]



2. Using Holman Home, return to the HOME screen and tap plus + [b]



3. Tap GARDEN WATERING [c] and choose WX2 TAP TIMER [d]




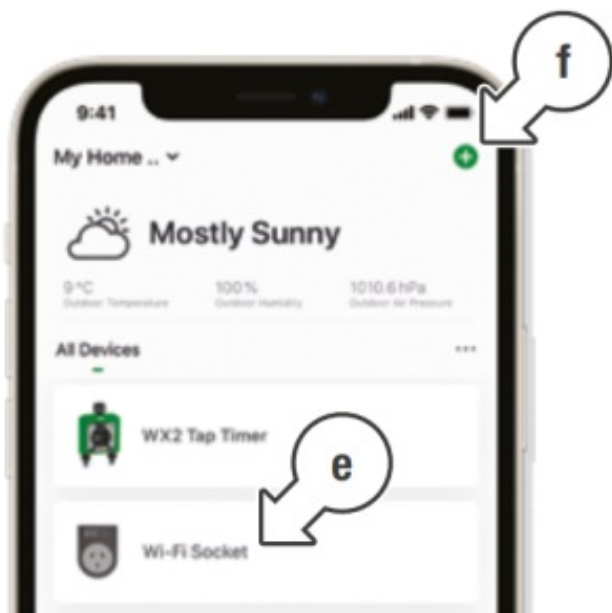
4. Follow the prompts from Holman Home to work through the WX2 setup process.



After following the prompts, the Wi-Fi Socket [e] should have also been added to Holman Home as part of this process



To add an additional WX Tap Timer, return to the HOME screen and tap  [f] to select the next device and repeat the process



An additional three WX Tap Timers can be added to the Wi-Fi Hub



Our single outlet WX1 Wi-Fi Tap Timers are the perfect companion to your Wi-Fi Hub. Water all around your garden from Holman Home.

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Positioning your Wi-Fi Hub and WX2 Tap Timer

1. Unplug your Wi-Fi Hub and move to your planned location



This must be indoors and within your home Wi-Fi range

2. Mount your WX2 onto the desired tap with the reducing bush if needed

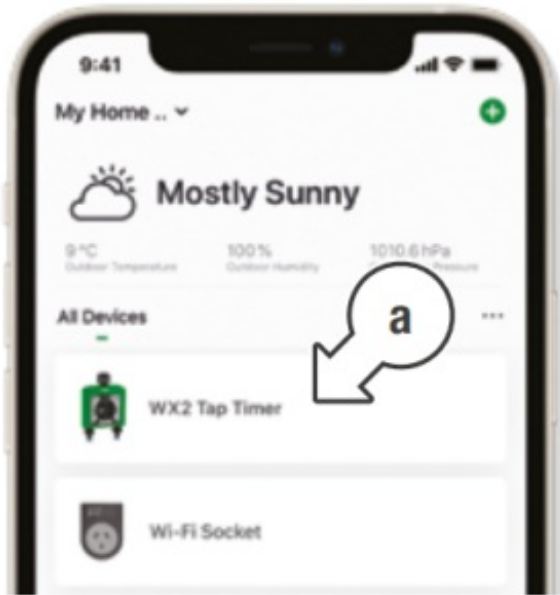


The WX2 uses 917 MHz RF to communicate with the Wi-Fi Hub, and must be within a 50m range, line-of-sight.

Operation

WX2 Tap Timer Status

1. Tap WX2 TAP TIMER [a] on the HOME screen devices list




This displays WX2 Tap Timer controls and settings




By default, Holman Home will display the data and controls for ZONE 1

2. Tap the ZONE 1 [b] or ZONE 2 [c] to switch between zones on each screen



Custom names can be applied to each zone by tapping pen  [d] next to the desired zone

3. LAST WATER USAGE [e] uses built-in flow meters within your WX2

4. For additional information about your WX2 Tap Timer, tap pen  [f] in the top right hand corner.

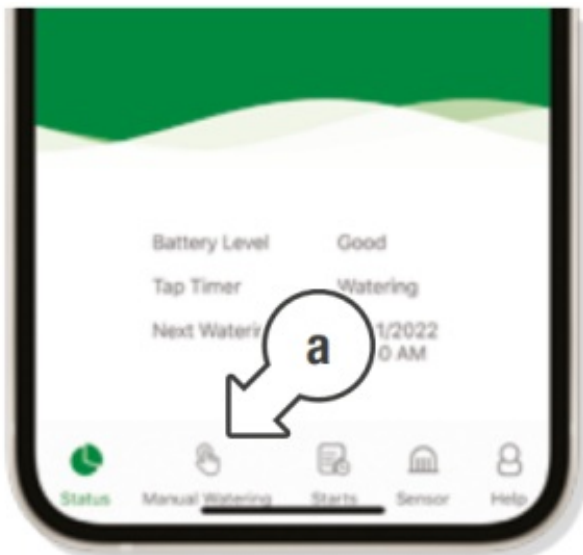


WX2 Tap Timer Manual Controls



MANUAL WATERING is for one-off watering durations

1. Within the WX2 Tap Timer controls, tap MANUAL WATERING [a] to access manual watering controls





2. Tap ZONE 1 [b] or ZONE 2 [c] to select as desired



3. Move the hollow green circle [d] on the dial to set the desired watering duration

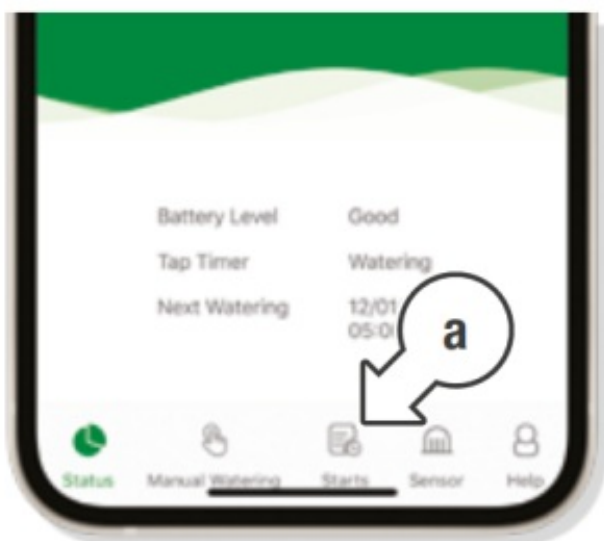
4. Press play ► [e] to start watering and || pause to stop



Manual watering can also be stopped or started for each zone by pressing  or  on your WX2 Tap Timer.

WX2 Tap Timer Scheduling

1. Within the WX2 Tap Timer controls, tap STARTS [a]

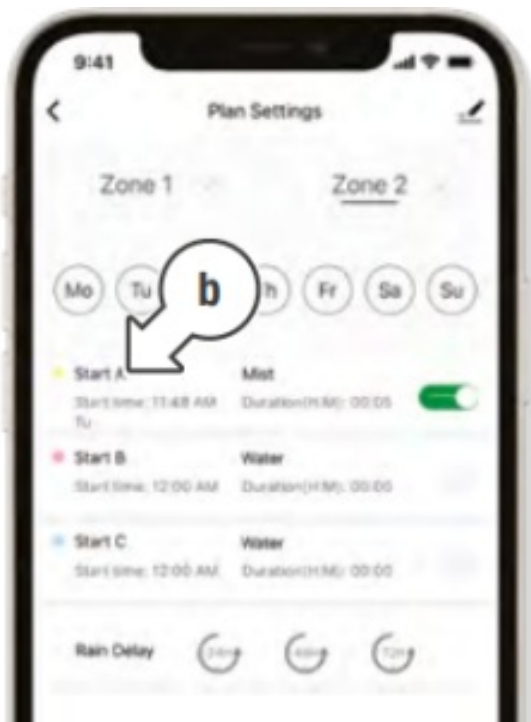


This displays the STARTS screen for watering schedules

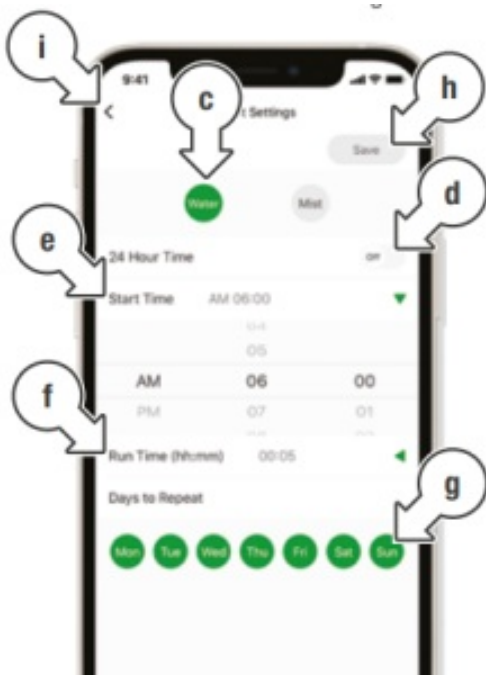
2. Tap START A [b] to set one of three schedules as desired



This reveals START SETTINGS in WATER [c] mode by default



3. Toggle between 24hr and AM/PM time with the 24 HOUR TIME switch [d]
4. Tap START TIME [e] to open the clock and set a start time
5. Tap RUN TIME [f] to open the timer and set a watering duration
6. Tap each of the days [g] as required to toggle watering days on or off
7. Tap SAVE [h] to set the desired schedule or chevron-left [i] to return without saving



8. Within the START SETTINGS, tap MIST [j] for shorter burst intervals



This displays MIST timing

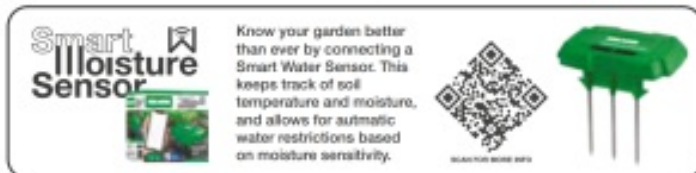
9. Use MISTING PERIOD [k] to set the overall duration of the misting program
10. Use MIST TIME [l] to set the duration for each burst of misting
11. Use INTERVAL [m] to set the amount of time between each burst
12. Tap SAVE [n] to set the desired schedule and return to the STARTS screen, or tap chevron-left [o] to return without saving.
13. Set additional STARTS for B and C [m] as desired
14. As START SETTINGS are saved, the scheduled times will show on each START
15. Watering days are indicated at the top of the screen [n]
16. To manually toggle each START switch [o] on or off as desired
17. Suspend watering by tapping 24H, 48H or 72H under RAIN DELAY [p] as desired



For additional data from a Smart Moisture Sensor [WXMS] tap SENSOR [q]

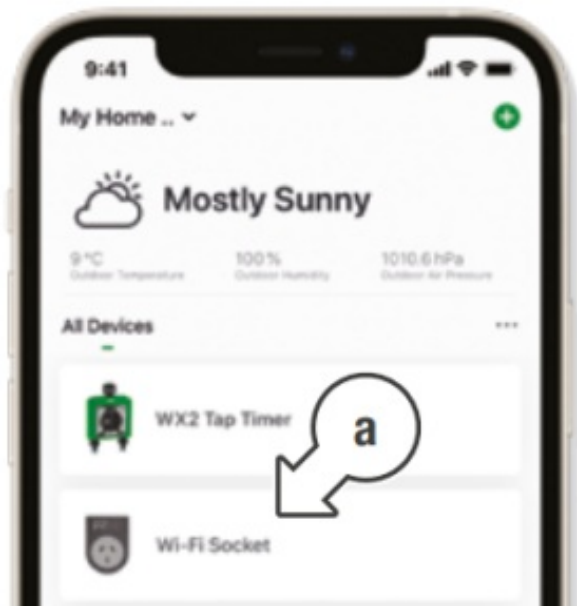


For additional support, tap HELP [r] or visit support.holmanindustries.com.au



Wi-Fi Socket Manual Controls

1. Tap the Wi-Fi SOCKET [a] on the HOME screen devices list



This displays Wi-Fi Socket controls and settings

- For additional information about your Wi-Fi Socket, tap the pencil icon pen [b]



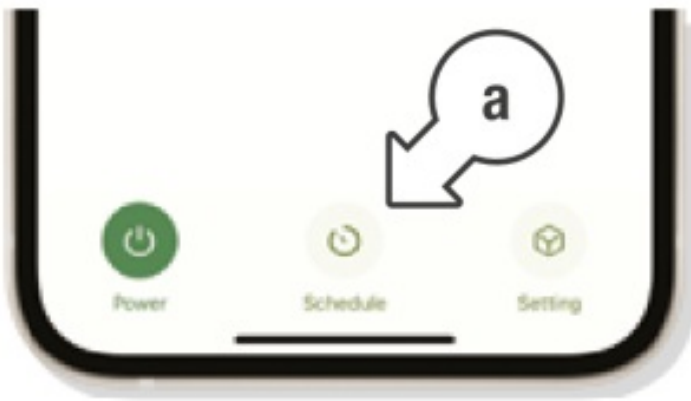
- Toggle the socket power on and off by tapping the ON [c] or POWER [d] buttons in Holman Home



The Wi-Fi Socket can also be toggled manually using the HUB BUTTON

Wi-Fi Socket Scheduling

- In the Wi-Fi SOCKET controls, tap SCHEDULE [a] scheduling options



This reveals the Wi-Fi Socket SCHEDULE

2. Tap ADD [b] to set a schedule for the Wi-Fi Socket
3. Use the POWER menu [c] to switch between ON or OFF schedules
4. Use the clock wheels [d] to schedule the time of day



5. Tap REPEAT [e] to schedule days of the week
6. Tap NOTE [f] to customize the description
7. Toggle the NOTIFICATION switch [g] to receive alerts when the schedule is triggered

8. Tap SAVE [h] to set your schedule, or chevron-left



[i] to exit without saving





Socket does not have to be scheduled for the WX2 Tap Timer to work

Compatibility

WX1 Wi-Fi Tap Timer with Wi-Fi Hub [WX1TH]



- These notes are only relevant if you already have a WX1 Tap Timer with Wi-Fi Hub [WX1TH]
- Your WX2 Starter Pack includes an upgraded Wi-Fi Hub mk.ii
- The Hub included with your WX1 Tap Timer is the mk.i version
- Your WX2 Dual Outlet Tap Timer is not compatible with the mk.i Hub



Only use the provided mk.ii Hub that is provided in this pack

- Your existing WX1 Tap Timer is compatible with the mk.ii Hub provided in this pack
- You can have both the mk.i and the mk.ii Hubs connected to Holman Home
- For additional support with WX1 Tap Timer compatibility, please contact our Customer Service team

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 or call at 08 9416 9999.

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Maintenance

Cold Weather



Your WX2 should be removed from the tap and stored away during winter



Keep your tap timer out of freezing conditions as this can damage internal components

Batteries



Remove batteries from your WX2 during periods of non-use



Battery leakage can cause corrosion and damage to your WX2

Connection Issues



If your WX2 shows as disconnected after replacing the batteries, please wait a few minutes for Holman Home to update your device status



For additional support with connection issues, please contact our Customer Service team

Warranty

2 Year Replacement Guarantee

Holman Industries offers a 2 year replacement guarantee with this product.

In Australia our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

As well as your statutory rights referred to above and any other rights and remedies you have under any other laws relating to your Holman product, we also provide you with a Holman guarantee.

Holman Industries guarantees this product against defects caused by faulty workmanship and materials for 2 years domestic use from the date of purchase. During this guarantee period Holman Industries will replace any defective product. Packaging and instructions may not be replaced unless faulty.

In the event of a product being replaced during the guarantee period, the guarantee on the replacement product will expire 2 years from the purchase date of the original product, not 2 years from the date of replacement.

To the extent permitted by law, this Holman Replacement Guarantee excludes liability for consequential loss or any other loss or damage caused to property of persons arising from any cause whatsoever. It also excludes defects caused by the product not being used in accordance with instructions, accidental damage, misuse, or being tampered with by unauthorized persons, excludes normal wear and tear and does not cover the cost of claiming under the warranty or transporting the goods to and from the place of purchase.

Should you suspect your product may be defective and need some clarification or advice please contact us directly:

1300 716 188 support@holmanindustries.com.au 11 Walters Drive, Osborne Park 6017 WA

If you are certain your product is defective and is covered by the terms of this warranty, you will need to present your defective product and your purchase receipt as proof of purchase to the place you purchased it from, where the retailer will replace the product for you on our behalf.

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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