





User Guide www.holmanindustries.com.au

Contents

Overview	
Package Contents	
WX2 Tap Timer Components	
WX2 Tap Timer Features	
Wi-Fi Hub and Power Socket Components	
Wi-Fi Hub and Power Socket Features	
LED Status	
Installation	
Installing Holman Home	
Add the Wi-Fi Hub to Holman Home	
Add the WX2 and Wi-Fi Socket to Holman Ho	ome 1
Positioning your Wi-Fi Hub and WX2 Tap Tim	ner 1
Operation	1
WX2 Tap Timer Status	1
WX2 Tap Timer Manual Controls	1
WX2 Tap Timer Scheduling	1
Wi-Fi Socket Scheduling	1
Compatibility	2
WX1 Wi-Fi Tap Timer with Wi-Fi Hub [WX1T	,
Maintenance	2
Cold Weather	2
Batteries	2
Connection Issues	2
Warranty	2

2 of 24

Overview

Package Contents

- (A) 1× Wi-Fi Hub and Power Socket

WX2 Tap Timer Components

- ZONE 1 manual watering ON/OFF button and Wi-Fi provisioning
- 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
- 12mm snap-on hose connectors
- 8. Battery compartment: requires 4× AA alkaline batteries only
- ▲ Do not mix old and new batteries



Overview (continued)

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

- Maximum flow rate 25 L/min
- For use with cold water only

4 of 24 5 of 24

Overview (continued)

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









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.

Overview (continued)

LED Status

WX2 Tap Timer

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

Wi-Fi Hub and Power Socket

- OFF: Power socket is off
- O GREEN: Power socket is on

6 of 24 7 of 24

Installation

Installing Holman Home

- Download Holman Home to your mobile device via the App Store or 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
- Read our User Agreement and Privacy Policy and tap **AGREE** if you wish to proceed

- Follow the prompts to register a *Holman Home* account with your email address
- A 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 informationit will still function if you choose to opt out









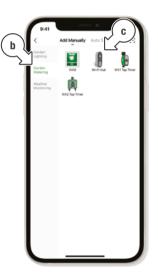
Control your garden from anywhere in the world, day or night, with Holman Home Wi-Fi control. Enjoy complete control of your irrigation and garden lighting, wherever internet access is available.

Installation (continued)

Add the Wi-Fi Hub to Holman Home

- For the setup process, plug your *Wi-Fi Hub* to a power source near your Wi-Fi router
- 3. Tap **GARDEN WATERING** [b] and choose **Wi-Fi HUB** [c]
- 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





8 of 24 9 of 24

Installation (continued)

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 + [b]



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



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

Installation (continued)

Add the WX2 and Wi-Fi Socket to Holman Home (continued)

- 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



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



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

 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 (d) next to the desired zone
- 3. **LAST WATER USAGE**[e] uses built-in flow meters within your **WX2**
- For additional information about your *WX2 Tap Timer*, tap [f] in the top right hand corner



Operation (continued)

WX2 Tap Timer Manual Controls

- MANUAL WATERING is for one-off watering durations
- 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
- Move the hollow green circle
 [d] on the dial to set the
 desired watering duration
- 4. Press ▶ [e] to start watering and to stop
- Manual watering can also be stopped or started for each zone by pressing or or on your WX2 Tap Timer





Operation (continued)

WX2 Tap Timer Scheduling

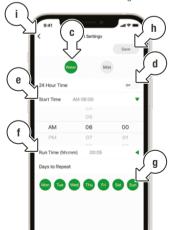
1. Within the *WX2 Tap Timer* controls, tap **STARTS** [a]



- 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
- Tap SAVE [h] to set the desired schedule or
 (i) to return without saving



Operation (continued)

WX2 Tap Timer Scheduling (continued)

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

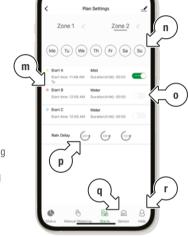


- This displays **MIST** timing
- Use MISTING PERIOD [k] to set the overall duration of the misting program
- 10. Use **MIST TIME** [I] to set the duration for each burst of misting
- 11. Use **INTERVAL** [m] to set the amount of time between each burst
- 12. Tap **SAVE** [n] to set the desired schedule and return to the **STARTS** screen, or tap **〈** [o] to return without saving

Operation (continued)

WX2 Tap Timer Scheduling (continued)

- 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





Know your garden better than ever by connecting a Smart Water Sensor. This keeps track of soil temperature and moisture, and allows for autmatic water restrictions based on moisture sensitivity.

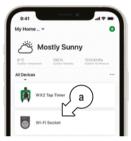


16 of 24 17 of 24

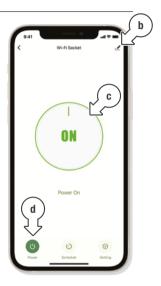
Operation (continued)

Wi-Fi Socket Manual Controls

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 [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



Operation (continued)

Wi-Fi Socket Scheduling

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



This reveals the Wi-Fi Socket SCHEDULE



- 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

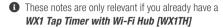


- 5. Tap REPEAT [e] to schedule days of the week
- Tap **NOTE** [f] to customise the description
- 7. Toggle the **NOTIFICATION** switch [g] to receive alerts when the schedule is triggered
- Tap SAVE [h] to set your schedule, or [i] to exit without saving
- Socket does not have to be scheduled for the **WX2 Tap Timer** to work



Compatibility

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





1 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.



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

20 of 24 21 of 24

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 unauthorised 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.

22 of 24 23 of 24



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/

