

# Introduction

Your **BX1** is capable of scheduling on a 7 day calendar, interval days, odd/even days. It also has the option to set the run time in hours and minutes with up to 3 start times per day.

Cycle scheduling is another feature of the **BX1**, allowing run and delay times in short bursts, ideal for **HOLMAN GreenWall®** and **Misting Kits**.

Scan this QR code or visit [holmanindustries.com.au/iGardener](http://holmanindustries.com.au/iGardener) for more info on our Bluetooth® watering systems



Thanks for being a  
#SMARTGARDENER



# BX1 Bluetooth® Tap Timer



[www.holmanindustries.com.au](http://www.holmanindustries.com.au)

Please read these instructions in full before proceeding with setup.

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# HOLMAN

For the #SMARTGARDENER

Model no: C03111

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 with relevant product information and special offers available through our newsletter.

[www.holmanindustries.com.au/product-registration/](http://www.holmanindustries.com.au/product-registration/)



# HOLMAN

For the #SMARTGARDENER

## Overview

### BX1 Tap Timer

- 20/25mm BSP reducing bush
- 25mm tap adaptor
- TAP TIMER BUTTON** for manual operation and reset
- Status indicator
- 20mm BSP outlet
- Battery compartment:  
Fit with 4x AA batteries



- Pressing the **TAP TIMER BUTTON** will start watering for the **MANUAL WATER RUN TIME** duration that is set in **iGardener®**—press the button a second time to stop watering before this **RUN TIME** has lapsed

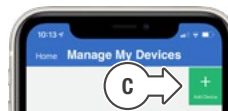
## Setup/Controls

### Simple Setup

- Download **iGardener®** to your mobile device via the **App Store** or **Google Play**
- Visit our website for more [www.holmanindustries.com.au/iGardener/](http://www.holmanindustries.com.au/iGardener/)
- Install 4x 1.5v AA alkaline batteries into the **BX1 Tap Timer**, with the contacts **[A]** pointing towards the front of the tap timer
- Ensure Bluetooth® is active on your smartphone
- Your **BX1** may not be visible as a device in your Bluetooth® list—this is normal
- Open **iGardener®** on your mobile device and select **BX WATERING [B]** from the main menu



- You may be prompted to allow location access—this is required for **iGardener®** to work as expected
- Battery status **[E]** is updated every minute when within 20m Bluetooth® range—after battery replacement, this can take up to a minute to refresh



- For security purposes, your **BX1** can only connect to one smartphone at a time
- When your **BX1** is found it will appear in your **iGardener®** device list **[D]**



- Always ensure the latest version of **iGardener®** is running to ensure full functionality
- Battery status **[E]** is updated every minute when within 20m Bluetooth® range—after battery replacement, this can take up to a minute to refresh

### Renaming your BX1 in iGardener®

- If you have multiple **iGardener®** watering devices added it may be useful to rename your **BX1** to distinguish it from the others
- Ensure your **BX1** is selected in the device menu and tap **OPTIONS [G]**



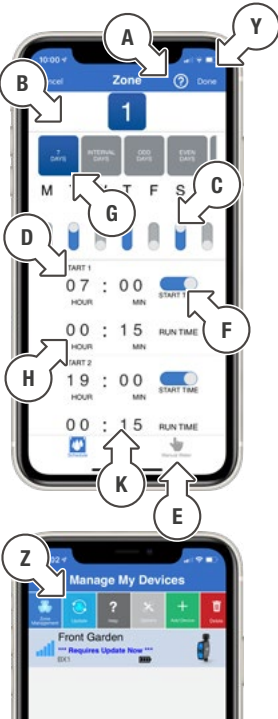
- Tap **CHANGE DEVICE NAME [H]** from the pop up menu
- Enter your new name and confirm as required **[I]**



# HOLMAN

For the #SMARTGARDENER

# Scheduling



## Zone Management Page

- Support:** Access support by tapping
- Scheduling options:** Currently selected shown in blue
- Day selection:** Use switches to toggle each day **ON** or **OFF**
- Time selection:** Schedule up to 3x **START TIMES** with individual **RUN TIMES**
- Manual Operation**
  - This will not override schedules
  - If set to **CYCLE**, **RUN TIME** will be the cycle duration
  - To disable watering, toggle the **START TIME** switch to **OFF**, and manually turn back **ON** as required

## Saving Schedules

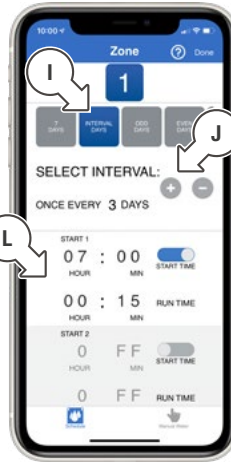
- After entering any schedule details, tap **DONE [Y]**
- To send the new schedule to your **BX1**, tap **UPDATE [Z]** above the device list

## 7 Day Watering

- On the **ZONE** page, tap **7 DAYS [G]**
- Use day switches to toggle each day **ON** or **OFF** as required **[C]**
- Set up to **3 START TIMES [D]** for your **BX1** as required
- Set a **RUN TIME [H]** for each of the **START TIMES**
  - This example **[K]** will water on Tuesday, Thursday and Saturday for 15 minutes at 7am and 7pm

## Interval Watering

- On the **ZONE** page, tap **INTERVAL DAYS [I]**
- Set the day interval tapping the **+ or - [J]**
- Set **START and RUN TIMES** in the same way as **7 DAY WATERING**
  - This example **[L]** will water every 3 days for 15 minutes at 7am and 7pm

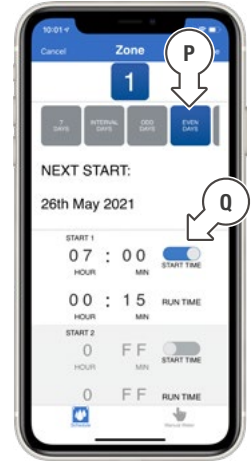


## Odd Days

- On the **ZONE** page, tap **ODD DAYS [M]**
- If you wish to skip watering on the 31st of the month, toggle the **EXCL 31 [N]** switch **ON**
- Set **START and RUN TIMES** in the same way as **7 DAY WATERING**
  - This example **[O]** will water at 7am for 15 minutes on every odd day beginning 25 May 2021, excluding the 31st of any month

## Even Days

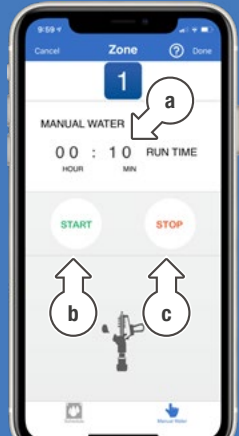
- On the **ZONE** page, tap **EVEN DAYS [P]**
- Set **START and RUN TIMES** in the same way as **7 DAY WATERING**
  - This example **[Q]** will water at 7am for 15 minutes on every even day beginning 26 May 2021



# Other Functions

## Manual Operation

- On the **ZONE** page, tap **MANUAL WATER [E]**
- Set the desired **RUN TIME** using the time selector **[a]**
- Press **START [b]** to start watering for the set **RUN TIME**
- Press **STOP [c]** to finish watering before the **RUN TIME** has lapsed



# Support

## Unpairing your BX1 from iGardener®

- This may be necessary if you wish to move your **BX1** to a different smartphone
  - To unpair your **BX1** via your smartphone:
  - Ensure your **BX1** is selected in the device menu and tap **DELETE [J]**
- Your **BX1** can be unpaired by removing the batteries

## To unpair your BX1 manually:

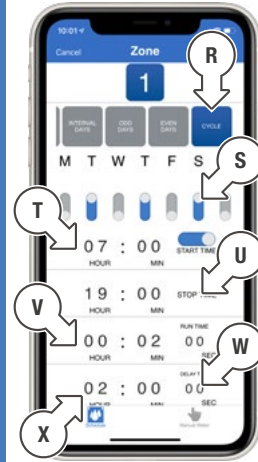
- Your **BX1** can be unpaired by removing the batteries

## BX1 Connection Issues

- Ensure your **BX1** is correctly with alkaline batteries connected as per the instructions
- Ensure your smartphone is within 20m Bluetooth® range
- Ensure no other smartphone is currently paired with your **BX1**—this can be resolved by following the unpairing process
  - Your **BX1** is designed to be operated from **iGardener®**—without the app, it cannot be programmed
- For additional help press where possible, or visit [www.holmanindustries.com.au/BX1](http://www.holmanindustries.com.au/BX1) for more information

## Key Specifications

- ✔ Zones: 1
- ✔ No. of starts per program: 3
- ✔ Watering schedules: 7-day, interval, odd, even, cycle
- ✔ Permanent memory: no
- ✔ Power source: 4 × 1.5V AA alkaline batteries
- ✔ Housing: outdoor
- ✔ Electrician required: no



## Cycle

- On the **ZONE** page, tap **CYCLE [R]**
  - You may need to swipe the scheduling options across to access the **CYCLE** button
- Use the day switches to toggle each day **ON** or **OFF** as required **[S]**
- Set a **START TIME [T]**
- Set a **STOP TIME [U]**
- Set a **RUN TIME [V]**
- Set a **DELAY TIME [W]**
  - This example **[X]** will water on Tuesday, Thursday and Saturday, starting the cycle at 7am and finishing at 7pm. During this time, watering will run for 2 minutes at a time with 2 hour intervals in between
  - Using this feature can drain battery life when **RUN** and **DELAY TIMES** are set at a high frequency
  - RUN** and **DELAY TIMES** must be set to at least 5 seconds

## 2 Year Replacement Guarantee

Holman 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. We 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 a replacement or refund for a major failure 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 purchase of this product, we also provide you with a Holman guarantee.

Holman guarantees this product for 2 years from the date of purchase. During this 2 year domestic use from the date of purchase. During this guarantee period Holman will replace any defective product. This guarantee does not apply to any accessories that are not replaced unless faulty.

In the event of a product being replaced under this 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 any consequential loss or other loss or damage caused to property of persons arising from any cause whatsoever. It also excludes defects caused by the product, not misuse, or being tampered with by unauthorised persons, excludes normal wear and tear and does not cover the cost of dealing under the terms of this guarantee. The cost 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](mailto: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 device to us to receive a replacement. We will accept as proof of purchase the receipt you purchased it from, where the retailer will replace the product for you on our behalf.