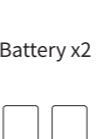
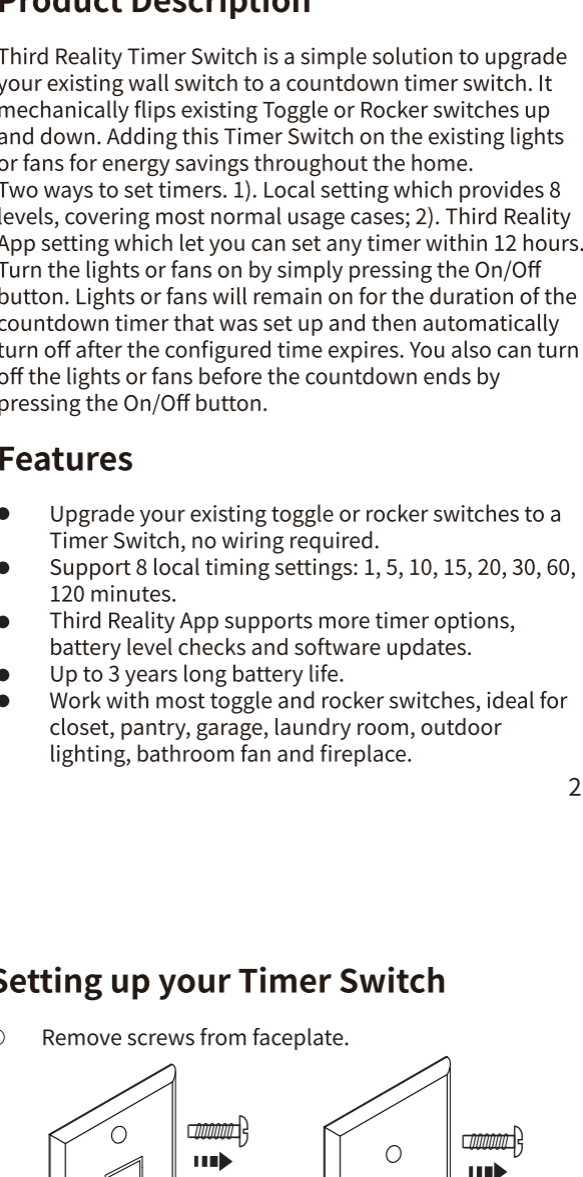


Timer Switch

Count Down Timer Switch



What's in the box?



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Product Description

Third Reality Timer Switch is a simple solution to upgrade your existing wall switch to a countdown timer switch. It mechanically flips existing Toggle or Rocker switches up and down. Adding this Timer Switch on the existing lights or fans for energy savings throughout the home. Two ways to set timers. 1). Local setting which provides 8 levels, covering most normal usage cases; 2). Third Reality App setting which let you can set any timer within 12 hours. Turn the lights or fans on by simply pressing the On/Off button. Lights or fans will remain on for the duration of the countdown timer that was set up and then automatically turn off after the configured time expires. You also can turn off the lights or fans before the countdown ends by pressing the On/Off button.

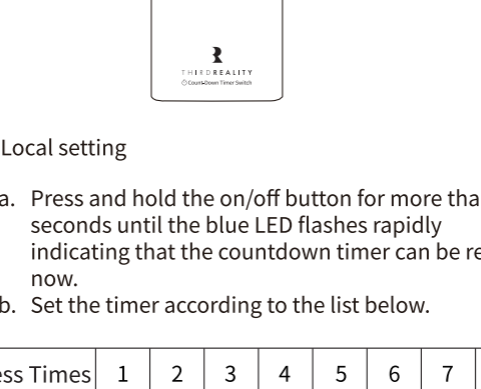
Features

- Upgrade your existing toggle or rocker switches to a Timer Switch, no wiring required.
- Support 8 local timing settings: 1, 5, 10, 15, 20, 30, 60, 120 minutes.
- Third Reality App supports more timer options, battery level checks and software updates.
- Up to 3 years long battery life.
- Work with most toggle and rocker switches, ideal for closet, pantry, garage, laundry room, outdoor lighting, bathroom fan and fireplace.

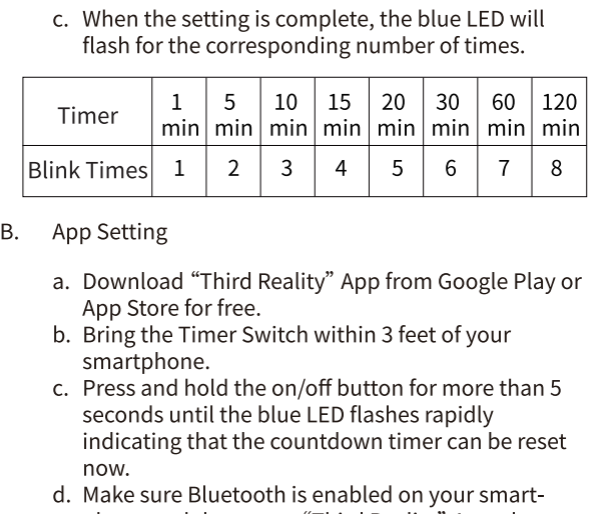
2

Setting up your Timer Switch

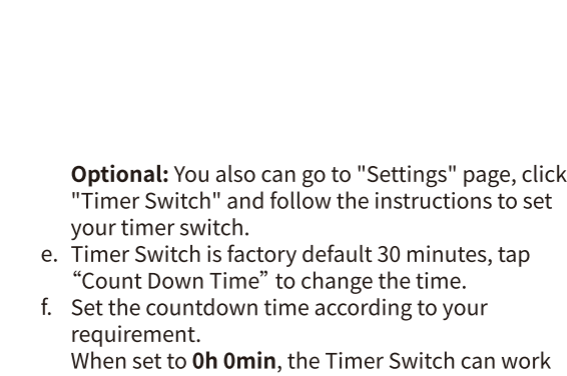
① Remove screws from faceplate.



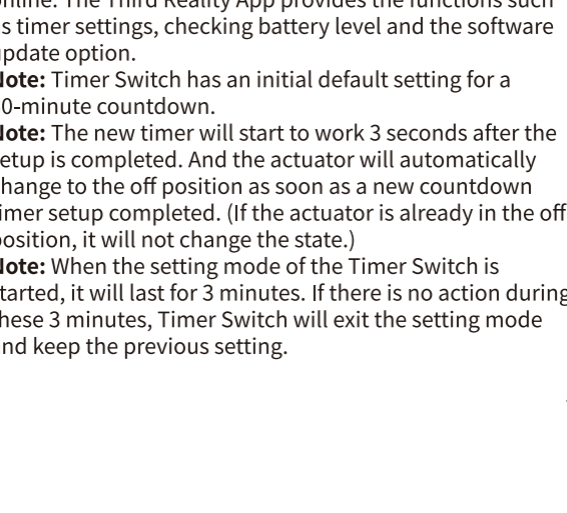
② For rocker switch, please select the fasteners and spacers as shown below. Start with the appropriate spacers. When you get to Step 7, you may need to adjust the spacers accordingly.



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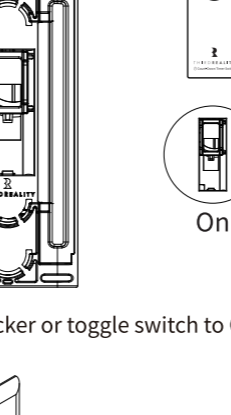


③ Insert two AAA batteries and replace cover.



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④ Countdown Timer Setting.



A. Local setting

- Press and hold the on/off button for more than 5 seconds until the blue LED flashes rapidly indicating that the countdown timer can be reset now.
- Set the timer according to the list below.

Press Times	1	2	3	4	5	6	7	8
Timer	1 min	5 min	10 min	15 min	20 min	30 min	60 min	120 min

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Note: Press the button once and then release it as a valid press. Each **valid press** should be completed within 5 seconds. When there is no action within 5 seconds after the last press, the device will automatically complete the setting.

- When the setting is complete, the blue LED will flash for the corresponding number of times.

Timer	1 min	5 min	10 min	15 min	20 min	30 min	60 min	120 min
Blink Times	1	2	3	4	5	6	7	8

B. App Setting

- Download "Third Reality" App from Google Play or App Store for free.
- Bring the Timer Switch within 3 feet of your smartphone.
- Press and hold the on/off button for more than 5 seconds until the blue LED flashes rapidly indicating that the countdown timer can be reset now.
- Make sure Bluetooth is enabled on your smartphone and then open "Third Reality" App, the app will automatically find the Timer Switch. Then click "Continue" to enter in the settings page of Timer Switch.

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Optional: You also can go to "Settings" page, click "Timer Switch" and follow the instructions to set your timer switch.

- Timer Switch is factory default 30 minutes, tap "Count Down Time" to default the time.
- Set the countdown time according to your requirement.

When set to **0h 0min**, the Timer Switch can work as a normal switch.

- Click "Done" to finish the configuration. At this time, the blue LED will stay on for 3 seconds and then off.

Note: Timer Switch is a switch that does not need to work online. The Third Reality App provides the functions such as timer settings, checking battery level and the software update option.

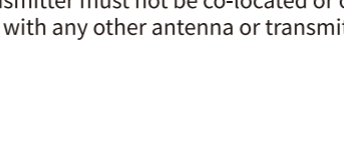
Note: Timer Switch has an initial default setting for a 30-minute countdown.

Note: The new timer will start to work 3 seconds after the setup is completed. And the actuator will automatically change to the off position as soon as a new countdown timer setup completed. (If the actuator is already in the off position, it will not change the state.)

Note: When the setting mode of the Timer Switch is started, it will last for 3 minutes. If there is no action during these 3 minutes, Timer Switch will exit the setting mode and keep the previous setting.

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⑤ Make sure Timer Switch actuator is in the up position as shown by pressing the button.



⑥ Turn your rocker or toggle switch to ON position, as shown.

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⑦ Place Timer Switch over existing switch. Test the switch by pressing the button to turn on and off. Adjust the spacers to ensure proper engagement between the Timer Switch and wall switch.

Optional - For rocker switch, place protective film over paddle, as shown.

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Using your Timer Switch

Install the Timer Switch on your existing toggle or rocker switch, turn the controlled lights or fans by pressing the on/off button, Then the Timer Switch will turn the controlled lights or fans off when the countdown timer expires.

Operation

Manual ON

Turn ON the connected light or fan by pressing the on/off button.

Manual OFF

While a countdown timer is active, you can press the on/off button to turn off the connected light or fan without delay.

Change the countdown timer

Press and hold the on/off button for more than 5 seconds until the blue LED flashes rapidly and then press the on/off button accordingly or select the timer in the app to reset the timer.

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Troubleshooting

1. Resetting Timer

Press and hold the on/off button for more than 5 seconds until the blue LED flashes rapidly and then press the on/off button accordingly or select the timer in the app to reset the timer.

2. Inverted On/Off Status

To reverse On/Off direction of the switch, long press the button for more than 10 seconds until the blue LED is displayed solid then release.

3. Local setting has higher priority than App

The button operation has higher priority. Pressing the button will cause the App to exit the setting page.

4. App does not find the Timer Switch automatically

- Ensure your Timer Switch is in resetting mode and then bring the Timer Switch within 3 feet of your smartphone.
- Turn the Bluetooth function of your smartphone off and then turn it on.
- Reboot the Third Reality App.

5. Check the battery level and the timer that currently in use

- Press and hold the On/Off button for 5 seconds until the blue LED blinks.
- Make sure Bluetooth is enabled on your smartphone.
- Open Third Reality App and then the Timer Switch will be found by the App automatically.
- Click "Continue" to enter the settings page of the Timer Switch.

Attention: Now your Timer Switch is in setting mode, press the button will change the original timer setting of the switch.

6. Count down time wasn't set right

Ensure each press is a valid press, the timer is set according to the valid press. **Press the button once and then release it as a valid press.**

FCC regulatory conformance:

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference. (2) This device must accept any interference received, including interference that may cause undesired operation.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

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NOTE: This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

RF Exposure

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance of 20 cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

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