Wiser Plug

Device user guide

Information about features and functionality of the device.

05/2023





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Safety information

Important information

Read these instructions carefully and look at the equipment to become familiar with the device before trying to install, operate, service, or maintain it. The following special messages may appear throughout this manual or on the equipment to warn of potential hazards or to call attention to information that clarifies or simplifies a procedure.



The addition of either symbol to a "Danger" or "Warning" safety label indicates that an electrical hazard exists which will result in personal injury if the instructions are not followed.



This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that accompany this symbol to avoid possible injury or death.

AADANGER

DANGER indicates a hazardous situation which, if not avoided, will result in death or serious injury.

Failure to follow these instructions will result in death or serious injury.

AWARNING

WARNING indicates a hazardous situation which, if not avoided, **could result** in death or serious injury.

ACAUTION

CAUTION indicates a hazardous situation which, if not avoided, **could result in** minor or moderate injury.

NOTICE

NOTICE is used to address practices not related to physical injury.

Wiser Plug



CCTFR6501



CCTFR6500

For your safety

NOTICE

RISK OF DAMAGE TO DEVICE

Always operate the product in compliance with the specified technical data.

Failure to follow these instructions can result in equipment damage.

ACAUTION

RISK OF DAMAGE TO DEVICE

- The plug must be used indoors only.
- To disconnect the plug from the power supply, pull it out of the socket outlet or turn Off the fuse in the incoming circuit.
- Do not connect plugs one after another.
- Do not install in places with high humidity or extreme temperatures.
- Do not expose the smart plug to flammable liquids, gases or other explosives.

Failure to follow these instructions can result in injury or equipment damage.

About the device

The Wiser Smart Plug (hereinafter referred to as **Plug**) is a push button switch that allows you to turn your electrical appliances ON and OFF from the Wiser Home App. It provides power to the electrical appliance connected to it. The Plug will work in any wall socket when it is Plugged into. The wall socket needs to be switched on for it to function.

The Plug acts as a Radio Frequency (RF) signal range extender to control your electrical appliances remotely. It has a built-in RF signal range extender to enable connectivity to devices further away from the Wiser Hub.

Advantage of using the Plug:

- Configure several time schedules to switch on/off the Plug.
- Set notification to alarm when power consumption (high or low).

Features of the Plug:

- Mobile or manual control anytime, anywhere with the Wiser app
- Works with Amazon Alexa, the Google Assistant and Siri

Diagram of operating elements

A. On/Off button



Installing the device

Refer to the installation instruction supplied with this product.

Pairing the device

Using the Wiser Home app, pair your Plug with the **Wiser Hub** to access and control the Plug.

To pair the Plug:

- 1. On the Home page, tap 🐯.
- 2. Tap Devices > and tap Appliances > Smart Plug > Next.

TIP: The next screen shows the joining process of the Plug.

3. Press the Plug top push-button fast three times.



4. Wait for a few seconds until Plug is successfully joined.



5. Once the device is joined, tap (A) and select an icon suitable for your load and tap Save.

NOTE: Electric plug icon is assigned by default.

6. Tap 🖍 (B) and assign a name.



- 7. Tap **Next** to assign the Plug to an existing room or a new room.
- 8. Tap Submit.

You can see the added Plug on the **Home** page under the room tab or under **ALL** devices.

Configuring the device

Renaming the device

Using the Wiser Home app, you can rename the Plug.

- 1. On the Home page, tap 🐯.
- 2. Tap Devices > Smart Plug > Device Name (A) to rename the Plug.

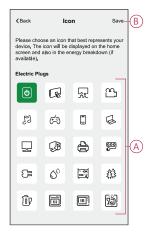


Changing the icon

You can change the icon of the device.

- 1. On the **Home** page, tap 😂 > **Devices** > **Smart Plug**.
- 2. Tap lcon, select an icon of your choice (A) and tap Save (B).

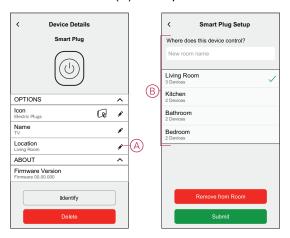
IMPORTANT: If you have installed Plug and PowerTag, changing the icon to another category will delete all the historical data. Refer to Energy view of individual devices.



Setting the device location

Using the Wiser Home app, assign the Plug location in the room (such as bedroom, living room, dining room etc.). To assign the Plug location:

- 1. On the Home page, tap 🐯.
- 2. Tap **Devices > Smart Plug > Location** (A) to assign the Plug to the existing room or a new room (B) and tap **Submit**.



NOTE:

- Tap Remove from Room to remove the device from the existing room.
- TV is the name given to the device by the user when pairing with the Wiser Hub. You can assign a name based on your load. Example, Light Plug.

Identifying the device

Using the Wiser Home app, you can identify the Plug from the other available devices in the room.

To identify the Plug:

- 1. On the Home page, tap 💝.
- 2. Tap Devices > Smart Plug > Identify (A).

NOTE:

- This feature flashes the Plug LED, so you can find the actual device.
 It may take up to a minute to start and flash the Plug LED.
- The Plug LED will continue to flash until you tap **OK**.



Using the device

Switching Operation

To use the plug insert into a wall socket, and it needs to stay switched on for it to function. You can manually turn on/off the plug by pressing the plug top pushbutton, or you can access the plug via the home screen to switch them on/off by tapping the on/ off button.

Switching Operation Manually

You can turn on/off the plug manually by pressing a push-button button, this will be displayed in green beside the plug, and the plug will provide power to the electrical appliance connected to it.



Switching Operation using the app

You can turn On/Off the Plug remotely using the Wiser Home app.

To turn On/Off the Plug using the app:

- 1. Go to the Home page, tap **All** devices or a room tab where the Plug is located.
- 2. Tap (A) to turn On or Off the Plug.



Creating a Schedule

The Plug can be controlled and triggered by a schedule. Once the schedule is set, your system will follow the active schedule. You can create or modify the schedules at any time.

To create a schedule:

- 1. On the **Home** page, tap == > **Schedules** > **①**.
- 2. Enter a name of the schedule (A).
- 3. Select a device type (B).
- 4. Select the list of devices (C) to which the schedule must apply.
- 5. Tap Create.



- 6. Tap to add an event.
- 7. Select a state (On/Off) (D), time period (E) and tap Set.





TIP:

- You can add multiple schedules based on your requirement. Select days, tap , set on/off state and time.
- You can copy the existing schedule to another schedule or to the days of your choice. Tap
 - Tap Schedule and select an existing schedule and tap Copy.
 - Tap **Day** and select the days you want to assign and tap **Copy**.

Enabling a Schedule

To follow the schedule for the Plug:

- Go to the Home page, tap All devices or a room tab where the Plug is located.
- 2. Tap Follow schedule toggle switch to turn on/off Schedule.

Voice control

You can control the plug using Amazon Alexa® and Google home by giving a voice command.

Creating a moment

Moment allows you to group multiple actions that are usually performed together. By using the Wiser Home app, you can create moments based on your needs. To create a moment:

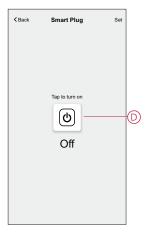
- 1. On the **Home** page, tap
- 2. Go to **Moments** > to create a moment.
- Enter the name of the moment (A).
 TIP: You can choose the cover image that best represents your moment by tapping
- 4. Tap Add actions (B) to select the list of devices.



5. In the Add actions menu, you can select the devices (C).



- 6. Once all the device are selected, tap Done.
- 7. On the **Moment creator** page, tap on the device to set the condition. For example, select Plug.
 - Tap (D) to turn on.



When the desired condition is set, tap Set.

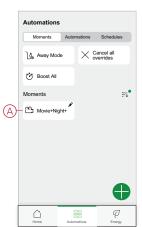
8. Once all conditions are set, tap Save.

Once the moment is saved, it is visible on the **Moments** tab. You can tap on the moment to enable it.

Editing a moment

To edit a moment:

- 1. On the **Home** page, tap $\stackrel{\square}{=}$ $\stackrel{\square}{=}$.
- 2. Go to **Moments**, locate the moment you want to edit and tap (A).
- 3. On the **Moment Editor** page, you can tap each item to change the settings and tap **Save** (B).

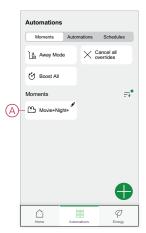




Deleting a moment

To delete a moment:

- 1. On the **Home** page, tap
- 2. Go to **Moments**, locate the moment you want to delete and tap (A).
- 3. On the Moment Editor page, tap **Delete** (B) and tap **Ok**.





Creating an automation

An automation allows you to group multiple actions that are usually done together, triggered automatically or at scheduled times. By using the Wiser app, you can create automations based on your needs.

To create an automation:

- 1. On the **Home** page, tap
- 2. Go to **Automation** > to create an automation.

NOTE: Max. 10 automations can be added.

- 3. Tap If (A) and select any of the following conditions (B):
 - All conditions: This triggers an action only when all conditions are met.
 - Any condition: This triggers an action when at least one condition is met.



- 4. Tap **Add conditions** and select any of the following (C):
 - **Device status change**: To select a device to enable automation.
 - Away Mode: Enable / Disable away mode to trigger an action.

TIP: Away mode can also be used as a trigger to turn off the lights, dimmer or closing the shutter etc. For more information refer to Away mode.



NOTE:

- · Max. 10 conditions can be added.
- 5. To set a specific time for your automation, tap **When > Add time** and select any of the following (D):
 - Specific time of the day: Sunrise, Sunset, Custom.
 - Period of time: Daytime, Night time, Custom.



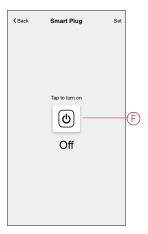
NOTE:

- Max. 10 entries can be added.

- To add an action, tap Then > Add an action and select any of the following
 (E):
 - Control a device: Select a devices that you want to trigger.
 - Send notification: Turn on the notification for the automation.
 - Activate a moment: Select the moment that you want to trigger.



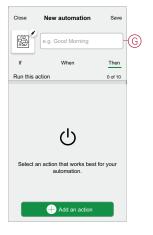
7. Tap Control a device > Smart Plug, tap (F) to turn on/off, then tap Set.



NOTE:

- Max. 10 actions can be added.
- 8. Enter the automation name (G).

You can choose the cover image that represents your automation by tapping



9. Tap Save.

Once the automation is saved, it is visible on the **Automation** tab.

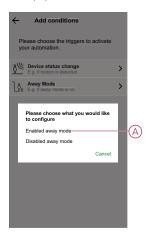
Using the (H) you can enable or disable the automation.



Example of an automation

In the example below, if away mode is enabled during Daytime, then Plug will turn off.

- 1. Go to **Automation** > to create an automation.
- 2. To add a condition, tap **Add Condition > Away Mode > Enabled away mode** (A).



- 3. Read the information and tap **OK**.
- 4. To set the time, tap When > Add time > Period of time > Day time > Set.



5. To add an action, tap Then > Add an action > Control a device > Smart Plug > Set.

TIP: You can turn on/off the plug.



- 6. Read the information and tap **OK**.
- 7. Enter the name of the automation.

TIP: You can choose the cover image that represents your automation by tapping .

8. Tap Save.

Once the automation is saved, it is visible on the **Automation** tab.



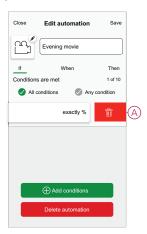
NOTE: You can enable or disable saved automations on the **Automation** tab by using \bigcirc (B).

Editing an automation

To edit an automation:

- 1. On the **Home** page, tap ===.
- 2. Go to Automation, tap the automation you want to edit.
- 3. On the **Edit automation** page, you can:
 - Change the icon.
 - Rename the automation.
 - Change/Delete the condition or action.

4. Remove the Condition or Action by swiping it to the left and tapping the **bin** (A).

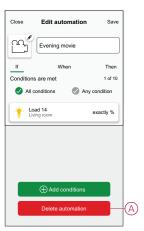


5. Add a new condition or action and then tap Save.

Deleting an automation

To delete an automation:

- 1. On the **Home** page, tap
- 2. Go to Automation, tap the automation you want to delete .
- 3. On the Edit automation page, tap **Delete Automation** (A) and tap **Ok**.



Removing the device

Using the Wiser home app, you can remove the Plug from the Wiser system. To delete the Plug:

1. On the Home page, tap 🐯.

2. Tap Devices > Smart Plug > Delete (A).



Resetting the device

To reset the device, follow these steps:

- 1. Ensure that the Plug is installed in a wall socket.
- 2. Press and hold the ON/OFF button.
- 3. In five seconds the LED will flash blue six times then go out. The Plug is now reset.

LED indications

Normal use

User Action	LED indication	Status
Plug into wall socket (not joined to the Wiser Hub)	1 red flash followed by 3 purple/ red flashes followed by 2 blue flashes.	
Plug into wall socket (joined to the Wiser Hub)	The red flash followed by solid purple for 1 second followed by solid blue for 1 second.	_
Press ON/OFF button	Solid blue	Socket ON
Press ON/OFF button	Off	Socket OFF
Press and hold ON/OFF button for 2 seconds	Quick blue flashes. If the Plug successfully joins the Hub, the LED stops flashing. If the Plug fails to join the Hub, after 60 seconds, the quick blue flashes are followed by 6 slow flashes.	Pairing Plug to the Wiser Hub
Press ON/OFF button	Quick blue flashes followed by 6 slow blue flashes.	Pairing mode interruption
Press and hold the ON/OFF button for 5 s.	6 slow blue flashes.	Reset the Plug and return to factory settings

Technical Data

Output type	CCTFR6500	Type E	
	CCTFR6501	Type F or Schuko	
Nominal voltage		AC 100-240 V, 50/60 Hz	
Nominal power		3000 W	
Nominal current		13 A	
Standby		Maximum 0.5 W	
Operating Temperature		0 °C to +40 °C	
Storage Temperature		-10 °C to +40 °C	
IP rating		IPX0	
Operating frequency		2400 MHz (ISM Band)	
Max. radio frequency power transmitted		+8 dBm	
Pollution Class		2	
Software Class		A	
Product dimensions (H x W x D)		79.6 x 67.9 x 72.5 mm	

Compliance

Compliance information for Green Premium products

Find and download comprehensive information about Green Premium products, including RoHS compliance and REACH declarations as well as Product Environmental Profile (PEP) and End-of-Life instructions (EOLI).

https://checkaproduct.se.com/



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