

## **OPERATING INSTRUCTIONS**

## **Smart Socket 13A**



MODEL: A1212WH-C

# thank you

Thank you for the purchase of this quality **LLOYTRON** product. Used carefully and in accordance with the instructions enclosed, it should give you trouble free performance over a long period of time. Please retain these instructions for future reference.

## FEATURES

- · Works with Alexa and Google Assistant
- Works with IFTTT
- · Works with Smartlife and TUYA App
- Download APP from Apple App Store and Google Play
- Schedule features
- Sunrise/Sunset timers
- 7 day Programmable timer function
- Create Groups to control together
- Share to other Family members
- · Add other smart devices
- · Connects through a 2.4 Ghz Wi-Fi network home router

## SPECIFICATIONS

- Operating Voltage: 220-240v ~ 50/60Hz
- Total load must not exceed 3000W
- · Power consumption in Standby mode: 0.1w
- Working temperature: 0-50°C
- Network: IEEE 801.11 b/g/n
- · Encryption Type: WEP / TKIP / AES
- · Wifi Frequency: 2.4Ghz only

\* Your Smart Socket requires a 2.4Ghz Wi-Fi network at home. Mobile remote control requires an iOS or Android device with Wi-Fi, 3G or 4G connection.

## OUT OF BOX

Inside this box: 1x Wifi Smart Socket 1x Operating Manual

### IMPORTANT SAFEGUARDS AND PRECAUTIONS

#### SAVE THESE INSTRUCTIONS

Please read this manual thoroughly before first use and keep it in a safe place for future reference. The safety precautions enclosed herein reduce the risk of fire, electric shock and injury when correctly adhered to.

- · Indoor use only
- · Do not exceed the maximum power rating 13A or 3000W
- · Do not expose to water, dust, chemicals and moisture
- · Keep away from heat sources and direct sunlight
- · Children should use this device only under the supervision of a responsible adult to control appliances safely
- · Do not operate or control heat producing devices connected to the Wi-Fi Smart Socket when unattended.
- Always ensure any devices connected to the Smart Socket can be operated safely and in accordance with each
   devices instruction manual.
- · Do not drop or subject the device to undue shock
- Do not attempt to service or disassemble. Attempting to open or service the unit voids all warranties. If you
  experience problems with the device, discontinue use, unplug the device from the wall outlet and contact your
  retailer or Customer Services for assistance.
- · Unplug this device during lightning storms or when unused for long periods of time

#### A WARNING

It is advisable not to use certain devices with any remote control device that may cause physical property damage or personal injury if they are activated without supervision or checking the device.

Examples:

a) Halogen or Quartz Heaters that are operated remotely but may have been moved into an unsafe position near flammable drapes etc

b) Kitchen Equipment that does not have lids secured or is being filled at the time the socket is being automatically operated.

Lloytron accepts no liability for accidental or incidental damage/injury due to the operation of any devices whilst using this smart socket.

## LOCATION OF CONTROLS





- 1. 13A Socket
- 2. Plug
- 3. Fire Resistant Cabinet

1

4. On/Off/Link switch

Press and hold On/Off button for 8 seconds to enter Link mode

## INSTALL THE SMARTLIFE OF TUYA APP

You will find the "Smartlife" or "Tuya" APP on Apple APP Store, Google Assistant (formerly Play) or scan the QR Barcodes below to install.



Enter the register/login interface. Register an account if you haven't already used devices for these APP's.

These free APP's are compatible for devices that support iOS 8.0 and above or Android 4.4 and above. Other platforms are not compatible.

The interface is identical between SmartLife APP or TUYA APP, but separate accounts are required.

## CONNECTING YOUR SOCKET TO THE APP

EASY MODE (Recommended)

- 1. Plug the smart socket into a wall socket and ensure it is switched on
- 2. Open the Smartlife or the TUYA APP and login
- 3. Tap the "Add Devices" or the "+" in top right hand corner of APP
- 4. Select the "Electrical Outlet" icon for this device
- 5. An Add Device Screen will be shown as below



- 6. Press and hold the On/Off/Link button on side of smart socket for 8 seconds. A Red LED will flash rapidly.
- 7. Now press "Confirm Indicator rapidly blink" button on APP
- 8. Now enter your router SSID and Password, as shown below:



9. Press OK in APP, and the screen will change to connecting..



10. This process will normally take around 20 seconds. You will then see the screen below. If not, then repeat process and check Router settings is 2.5Ghz, SSID and Password.

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11 . Name your device and then press Completed.

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12 . Your device is now saved.

#### AP MODE

Use AP mode if Easy Mode failed. This links directly to the Smart Socket Wifi Hotspot and not through your home Router.

- 1. Plug the smart socket into a wall socket and ensure it is switched on
- 2. Open the Smartlife or the TUYA APP and login
- 3. Tap the "Add Devices" or the "+" in top right hand corner of APP
- 4. Select the "Electrical Outlet" icon for this device
- 5. Click AP Mode in top right hand corner
- 6. Ensure that the device LED is blinking slowly
- 7. Select the device's WIFI Hotspot with an SSID starting SmartLife-xxxx
- 8. This is an open network and does not require a password
- 9. The device will start to connect directly.



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## USING THE SMARTLIFE OR TUYA APP

There are many features and functions that can be used within the APP's that you will find useful.

#### MAIN SCREEN

Once the socket is linked you will have a main screen showing all the sockets and other devices that are linked to your APP. It will also advise the weather, humidity, temperature etc in your local area if you have allowed access.



Press the (1) button to turn ON/OFF the socket. The button will turn green to indicate ON. Selecting the socket will then take you to the main on/off/function screen for that device.



Clicking the screen or On/Off tab will turn the socket ON or OFF remotely.

#### TIMERS & COUNTDOWNS

The Timer and Countdown functions at the bottom of the screen can also be set for that Socket, if desired.

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#### PLACE IN ROOMS

Move your devices into Rooms for easier management of all your devices.

#### SHARE WITH FAMILY

Share all your devices or a selection of devices and rooms with other members of your family. Each member will require their own account on SmartLife or TUYA APP and downloaded to their own mobile device.

#### CREATE GROUPS

You can create Groups of Sockets so that they all behave as though they are one socket. Ie you can turn them all on and off together or set timers, schedules together

- 1. Select any socket as part of the group.
- 2. Click the pen in top right to enter menu for that product
- 3. Select CREATE GROUP
- 4. Select all the devices that you want in the group.
- 5. Name the Group and then save

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#### ADD TO HOME SCREEN

Create Shortcuts on your phone to your device. This saves you finding and opening your APP on your phone and directs you to the screen that you can operate the socket.

- 1. Select any socket or group that you want to have a shortcut icon on your phone.
- 2. Click the pen in top right to enter menu for that product
- 3. Select ADD TO HOME SCREEN
- 4. Click Add to Home Screen on your phone
- 5. An icon on your phones desktop will be created

#### CHANGE DEVICE NAME

Should you wish you change the name of your Smart Socket.

- 1. Select any socket or group that you want to have a shortcut icon on your phone.
- 2. Click the pen in top right to enter menu for that product
- 3. Select DEVICE NAME
- 4. Rename your device and save

#### SCENES & AUTOMATION

You can create Scenes and Automations that allow your phone to interact with the sockets. Press Smart icon at the bottom of the main screen on the APP. Set the image, the condition and the action required.

These provide more functions, such as;

- a) Depending on the weather at your location you can have sockets turning on or off. Ideal if the weather is hot and you want an electric fan to turn on automatically
- b) Humidity settings, if the humidity becomes high, you may want to turn on a de-humidifier.
- c) Sunrise and Sunset, set lights to come on and off at dusk and dawn
- d) Temperature, set heaters or fans to come on and off when the temperature reaches a specified setting.
- e) Schedule timers etc





The Weather, Humidity and Temperature settings are based on meteorological settings that are sent to your phone on your location etc. They may not be true and accurate, but should be used as a guide only.

## USING THE SMARTLIFE OR TUYA APP

You can control the Smart Socket with your voice through devices such as Amazon Alexa or Google Assistant, or with other devices using IFTTT.

You will need to ensure you have the correct device, the APP is loaded onto your mobile device and your account is active.

- 1. Select Me at bottom right of screen
- 2. Select More Services

3. Select the Voice Service needed, ie Alexa or Google Assistant, for help and assistance on how to set up the Voice Control



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You will need to select the correct skill for your APP. Link the skill and your account to the Amazon Alexa or Google Assistant device before you can use voice commands.



SmartLife Skill

Tuya Skill

## FREQUENTLY ASKED QUESTIONS (FAQS)

QUESTION	ANSWER
How can you tell if the WiFi Smart Socket is successfully paired with my router?	If you are successfully paired, the APP will advise connection completed and you can control the socket through the APP.
What if I change or update my router?	You will need to reconfigure your WiFi Smart Socket to work with your new router. Try to re-link the bell push to the receiver by following the section on link/programme devices.
From what distance can I control the WiFi Smart Socket?	You can control your WiFi Smart Socket from any location in the world as long as your iOS/Android device can access the internet through WiFi or 3G/4G network
Why has my WiFi Smart Socket turned off unexpectedly?	Your WiFi network may have turned off. Please check and restart your wireless router, then power- on the WiFi Smart Socket
What appliances are suitable to use with the WiFi Smart Socket?	The WiFi Smart Socket will work with any home appliance that currently plugs into a Smart Socket and draws under 3000W power. The WiFi Smart Socket is best suited to appliances which do not contain internal on/off switching, or which can be switched to an always on state. For example, a traditional lamp will be well suited to the WiFi Smart Socket, but a touch-lamp which resets to the off position when the power is cut, would not be a good choice for the WiFi Smart Socket.
I can't connect to my WiFi Smart Socket from outside of my home WiFi network	You will need to enable port forwarding to access the WiFi Smart Socket from outside of your home. As every router is different, please refer to your router/ modem instruction manual for detailed information or contact the manufacturer regarding port forwarding. You should still be able to use the Wi-Fi Smart Socket within your home Wi-Fi network without port forwarding.

Can I control multiple WiFi Smart Sockets?	Yes, you can add up to 100 Smart Sockets to your home network. Note: The number of devices can be connected to your home network depends on your router/modem.
Can others within my home network control my WiFi Smart Socket?	Yes they can.
What can I use the countdown function for?	This will leave appliances on for a time that you set. It can be used as a timer to turn off appliances you only want for a period of time. For example, set your phone charger to turn off after 3 hours to stop power draw after your phone has charged.
Why is the light on the front of my WiFi Smart Socket flashing red?	If the light is slowly flashing red, the device cannot connect to your network. If the light is flashing quickly, the unit is in pairing mode. See steps on how to connect the WiFi Smart Socket to your network.
How do I reset the WiFi Smart Socket?	Connect the WiFi Smart Socket to a power source and hold down the power button for 5 seconds to reset the unit.

## **CLEANING AND CARE**

Wipe unit with a clean soft lint free cloth to remove dirt and dust.

#### O DO NOT

· Do not use abrasives, detergent or solvent on any surface.

## WEEE/ENVIRONMENTAL PROTECTION



#### DISPOSAL OF ELECTRICAL AND ELECTRONIC EQUIPMENT

Do not dispose of this product with household waste. For the proper treatment, recovery and recycling please take this product to the appropriate waste collection point. If you are unsure where this may be, please contact your local authority. Improper disposal may be harmful to the environment.

## CUSTOMER SERVICES

If you have any queries about this product then please contact Lloytron Customer Services online at:



## www.lloytronhelpdesk.com

To find out more about Rapid Response products, visit www.lloytron.com

#### WARRANTY

An additional manufacturer's warranty is not provided with this product. If the product develops a manufacturing fault in any way, then under Statutory Rights you must stop use and return it to the retailer in which it was purchased.



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