

# Smart Plug

User Guide (v2.1)



## **About Privacy**

Before using all U-tec products, please read all applicable terms, rules, policies and usage provisions found at

**[www.u-tec.com/company/privacy](http://www.u-tec.com/company/privacy).**

By using your device, you agree to be bound by the U-tec Privacy Policy.

## **What's in the Box**

1x Smart Plug

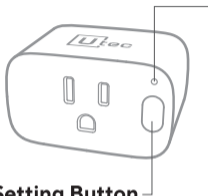
1x User Guide

## **Need Help?**

For technical documents and more

Please visit <https://support.u-tec.com>

# Product Outline



## Setting Button

Power ON/OFF

Press to power on or off

## Configuration Mode / Reset

Press and hold for 5s until the status indicator flashes green to initiate the configuration mode/reset.

## Status Indicator

### Solid Blue

- Power on
- Wi-Fi connected in Smart Mode

### Solid green

- Wi-Fi disconnected in Smart Mode
- Standalone mode: On

### Flashing green

Configuration mode

### Flashing red and green

Child Mode

### No Light

Power off Pilot lamp is off in App

**NOTE:** Setting button is not available in Child mode.

# Technical Specifications

|                       |   |
|-----------------------|---|
| Model                 | UP01  |
| Input                 | 100-130V~, 60Hz, 15A                            |
| Output                | 120V~, 15A Maximum load                         |
| Communication         | WiFi 802.11 b/g/n 2.4 GHz<br>Bluetooth 5.0 Mesh |
| Operating Temperature | -4°F - 104°F / -20°C - 40°C                     |
| Operating Humidity:   | < 95%   |
| Weather resistant     | Indoor Use Only                                 |

## Three Working Modes

| Power ON/OFF by | U-tec App | Setting Button |
|-----------------|-----------|----------------|
| Smart Mode      | ✓         | ✓              |
| Child Mode      | ✓         | ✗              |
| Standalone Mode | ✗         | ✓              |

# Smart Mode (App & Setting button)

## 1. Get U-tec App Ready

1.1 Search "U-tec" in APP Store (iOS) or Google Play (Android)

1.2 Download App



1.3 Create Account and Log in

## 2. Add New Smart Plug Device

Select the "+" icon in the App main interface to add the new device, then follow the App instructions to finish the setup process.



## 3. Two Methods to Power ON/ OFF

- Control by App
- Press Setting Button

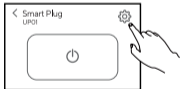
## Child Mode (Only App)

In this mode, the smart plug controlled by App, to prevent children from operating it mistakenly. Within 5s of enabling Child Mode, you can exit the mode and return to Smart Mode by pressing the Setting button 5 times consecutively.

### 1. Completed the Configuration

After the configuration of the plug.

Go to the setting page and enable the Child Lock.



### 2. One Method to Power ON/ OFF

Only control by App.



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## **Standalone Mode** (Setting button)

### **1. Reset the plug**

1.1 Power on the plug.

1.2 Press and hold the Setting Button for 5s until the status indicator flashes green to reset the smart plug.

1.3 Status indicator turns to solid green after 5min later, then the standalone mode will on automatically.

### **2. One Method to Power ON/ OFF**

- Only control by Setting Button.

## **More Ways to Control**

Smart Plug also supports working with Amazon Alexa, Google Assistant, IFTTT, and SmartThings when the device is set up in the U-tec App.

## Online User Guide



Scan QR code to view the User Guide or view:  
[www.u-tec.com/power/plug/guide](http://www.u-tec.com/power/plug/guide)

## FCC Compliance Information Statement

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. 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:

- 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.

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.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

## **FCC RF Radiation Exposure Statement**

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment.

This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter.

To comply with FCC RF exposure compliance requirements, this grant is applicable to only Mobile Configurations. The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

We, U-tec Group Inc., have determined that the equipment shown above has been shown to comply with the applicable technical standards, FCC part 15. There is no unauthorized change made to the equipment and the equipment is properly maintained and operated.

## **Canadian Compliance Statement**

This device complies with Industry Canada license-exempt RSSs. Operation is subject to the following two conditions:

1. This device may not cause interference, and
2. This device must accept any interference, including interference that may cause undesired operation of the device.

## Radiation Exposure Statement:

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator & your body.

## Industry Canada Statement

CAN ICES-3 (B)/NMB-3(B)

## Safety Information

Keep the device away from water, fire, humidity or hot environments.

- Do not attempt to disassemble, repair, or modify the device.
  - Do not use the device where wireless devices are not allowed.
- Please read and follow the above safety information when operating the device. We cannot guarantee that no accidents or damage will occur due to improper use of the device. Please use this product with care and operate at your own risk.



**FCC: 2AJZ2-UP01**

**IC: 29605-UP01**