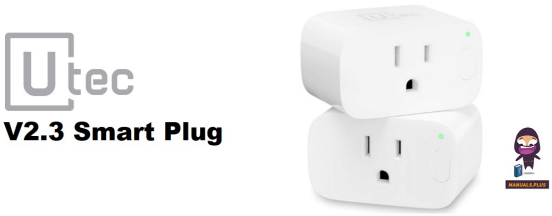


Utec V2.3 Smart Plug Instructions

Contents

1 Utec V2.3 Smart Plug
2 What's in the Box
3 Product Outline
4 Technical Specifications
5 Three Working Modes
6 Get the App
7 Add Device to Enter Smart Mode
8 Standalone Mode (NoApp)
9 FCC Warning
10 Documents / Resources
10.1 References

Utec V2.3 Smart Plug

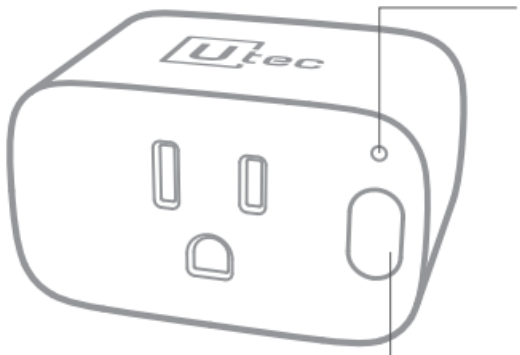
Smart Plug Terms & Policies
Before using all U-tec products, please read all applicable terms, rules, policies, and usage provisions found at **www.u-tec.com/company/privacy**. By using your device, you agree to be bound by the U-tec Privacy Policy.

What's in the Box

- 1x Smart Plug
- 1x User Guide

Need Help?
For technical documents and more Please visit **support.u-tec.com**

Product Outline



On/Off Button

Power On/Off

Press to power on or off.

Mode Change

Press 5 times to disable. Child Mode.

Reset

Press and hold (for 5 seconds) until the indicator flashes green to factory reset the plug.

Status Indicator

Solid Blue

- Smart Mode.
- Plug is added in App.

Solid Green

- Standalone Mode.
- Plug is not added in App.

Flashing Green

Configuration Mode.

Flashing Red and Green

Child Mode.

No Light

Plug Off in Smart and Standalone Mode.

NOTE: On/Off button is disabled in Child Mode.

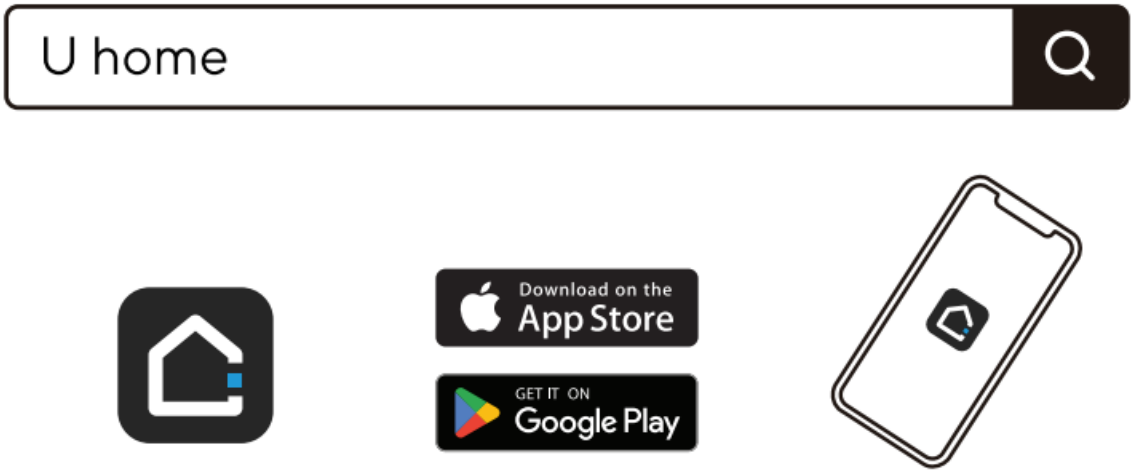
Technical Specifications

- **Model** UPO1 120V-, 60Hz Max.15A Resistive Load
- **Communication** WiFi 802.11 b/g/n 2.4 GHz Bluetooth 5.0
- **Operating Temperature** -4° F -104° F / -2o·c – 4o•c
- **Operating Humidity:** <95%
- **Weather Resistant** Indoor Use Only

Three Working Modes

Power ON/OFF by	U home App	On/Off Button
Smart Mode	✓	✓
Child Mode	✓	✗
Standalone Mode	✗	✓

Get the App



- Please search “U home by U-tec” in the App Store (iOS) or “U home” in the Play Store (Android).
- Scan the QR code to download the App

Add Device to Enter Smart Mode

Select the”+” icon in the app’s main interface to add the new device, then follow the app instructions to finish the setup process.

Two Methods to Power On/ Off

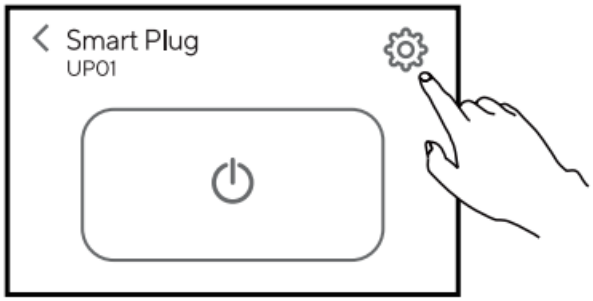
- Control by App
- Control by On/Off Button

Child Mode (OnlyApp)
In Child Mode, the plug can only be turned On/Off via the U home app to avoid misoperation by children.

Enable and Disable

1. Go to the settings page to enable/disable Child Mode.
2. Another way to disable Child Mode is to press the physical On/Off button on the plug 5 times. The status

indicator will turn blue.



One Method to Power On/ Off

- Only control by App.

2024 U-tec Group Inc. U-tec brands and products are trademarked and protected under law in the United States. Unauthorized use is prohibited.

Standalone Mode (NoApp)

In Standalone Mode, the smart plug is used in the same way as a common plug.

Enter and Cancel

1. After reset, if the plug is not configured with the app within 5 minutes, the smart plug will enter standalone mode.
2. If you want to cancel the standalone mode, please reset it and then set up the plug with the app.

One Method to Power On/ Off
Only controlled by the On/Off Button.

Smart Home Platform Integration
Smart Plug also works with Amazon Alexa, Google Assistant, I FTTT, and SmartThings when the device is set up in the U Home App.

Online User Guide

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

- Classification of control according to protection against electric shock: Class I
- Number of cycles of actuation (M): 10000
- Type of disconnection: Micro-disconnection
- Additional features of actions: 1. B

- pollution degree: 2
- Glow wire temperature: 550 / 850°C
- Rated impulse voltage: 1.5KV
- Period of electric stress across insulating parts: Long period
- Make sure to use this product together with the 15A circuit breaker in the upstream
- Applicant name: U-tec Group Inc
- Address: 32920 Alvarado-Niles Rd Ste 220, Union City, CA, 94587 USA

FCC Warning

This equipment has been tested and found to comply with the limits for a Class B digital device, under 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 by 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, this can be determined by turning the equipment off and on. 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, and (2) This device must accept any interference received, including interference that may cause undesired operation. The device has been evaluated to meet general RF exposure requirements. This equipment complies with FCC 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.

IC warning statements
RSS-GEN ISSUE 5, 8.4 User manual notice. This device contains license-exempt transmitter(s)/receiver(s) that comply with Innovation, Science, and Economic Development Canada’s license-exempt RSS(s). Operation is subject to the following two conditions:

1. This device may not cause interference.
2. This device must accept any interference,

including interference that may cause undesired operation of the device. The digital apparatus complies with Canadian CAN ICES-3 (B)/NMB-3(B).

- **FCC:** 2AJZ2-UP01
- **IC:** 29605-UPOI

Documents / Resources

	Utec V2.3 Smart Plug [pdf] Instructions V2.3, 2024.1.17, V2.3 Smart Plug, V2.3, Smart Plug, Plug

References

- User Manual

Manuals+, **Privacy Policy**

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.