



User Guide

Mini Smart Wi-Fi Socket

Tapo 100

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Conventions

The socket or Tapo P100, or device mentioned in this User Guide stands for Tapo P100 Mini Smart Wi-Fi Socket without any explanations. Parameters provided in the pictures are just references for setting up the product, which may differ from the actual situation. You can set the parameters according to your demand.

More Info

- The Quick Installation Guide can be found where you find this guide or inside the package of the extender.
- Specifications can be found on the product page at <https://www.tapo.com/>.
- Our Technical Support and troubleshooting information can be found at <https://www.tapo.com/support/>.

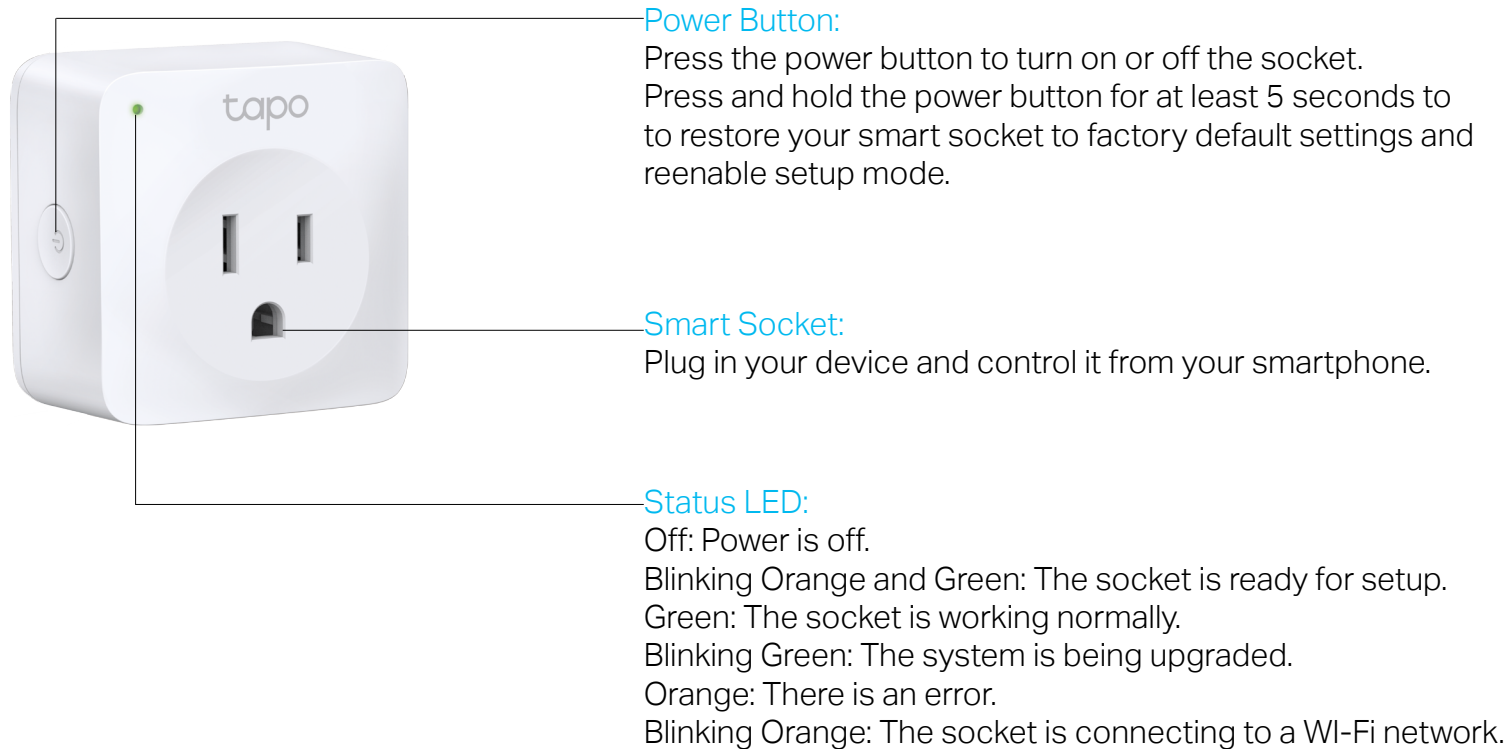
Introduction

Tapo P100 Mini Smart Wi-Fi Socket is a compact home device that turns your typical electrical wall outlet into a controllable, customizable and multi-functional outlet, enabling you to easily control your lights and household electronic devices via the Tapo app, no matter where you find yourself.

- Remote Control: Turn your smart socket on or off from anywhere using the Tapo app.
- Timer: Set a countdown timer to automatically turn the smart socket on or off after a certain amount of time.
- Schedule: Use Schedules to set your smart plug to automatically turn on and off.
- Away Mode: Set a period of time during which the smart socket will be randomly turned on and off to make it look like you're home.
- No Hub Required - Connect to your existing Wi-Fi router.
- Share Device: Add your family members to manage the smart socket together.
- Voice Control - Use Alexa or Google Assistant to control your devices with voice commands.

Appearance

Image may differ from actual product due to different regional power specifications. We use the US version as an example.



Set Up Your Smart Socket

Follow the steps below to set up your smart socket via the **Tapo** app.

1. Download and install Tapo app

Go to Google Play or the Apple App Store or scan the QR code below to download the Tapo app.

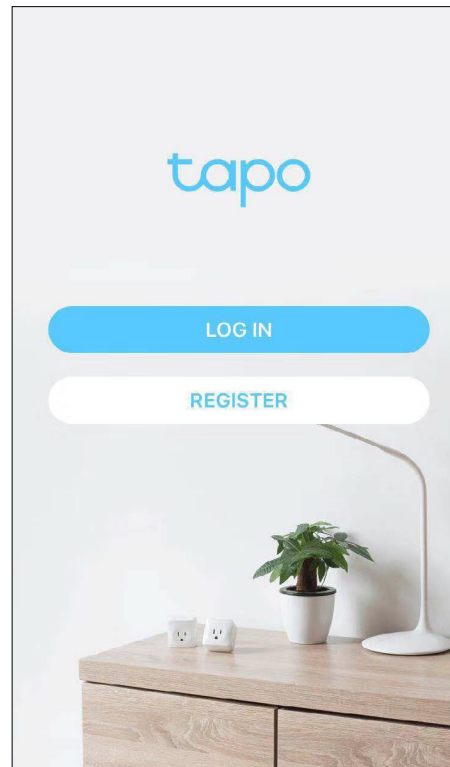


OR



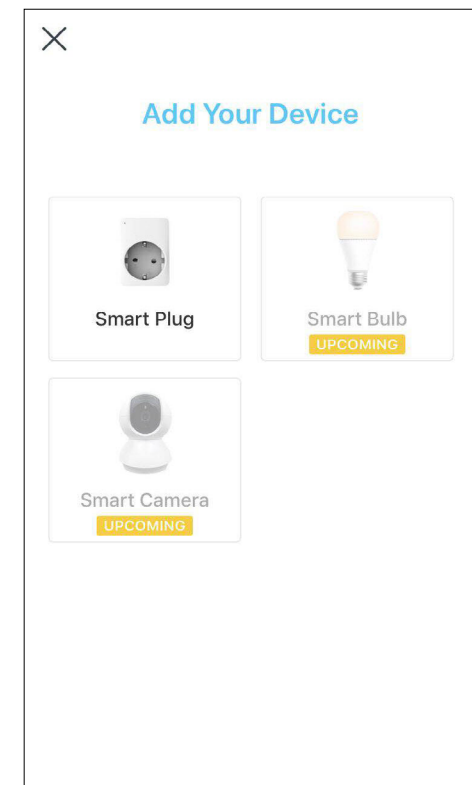
2. Log in to Tapo App

Open the app and use your TP-Link ID to log in. If you don't have a TP-Link ID, tap **REGISTER** and the app will guide you through the rest.



3. Add your device

Tap the + button in the Tapo app, select **Smart Plug** and then follow step-by-step app instructions to complete the setup.

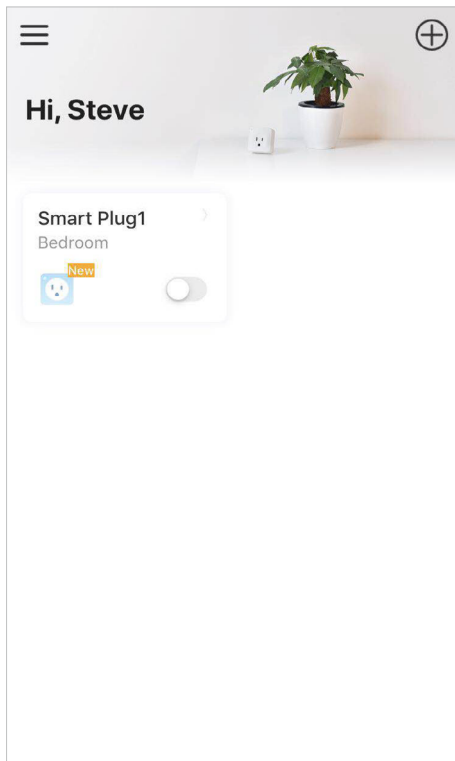


Basic Device Control

After successfully setting up your smart socket, you will see the home page of the Tapo app. Here you can view the status of all devices that you've added and manage them. You can tap on the device to control and manage.

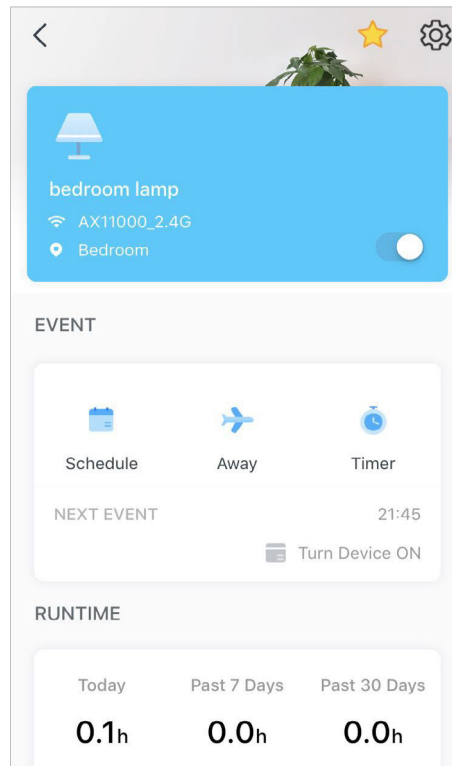
Home Page

You can toggle on or off the sockets any time anywhere and tap the device to enter the status page.



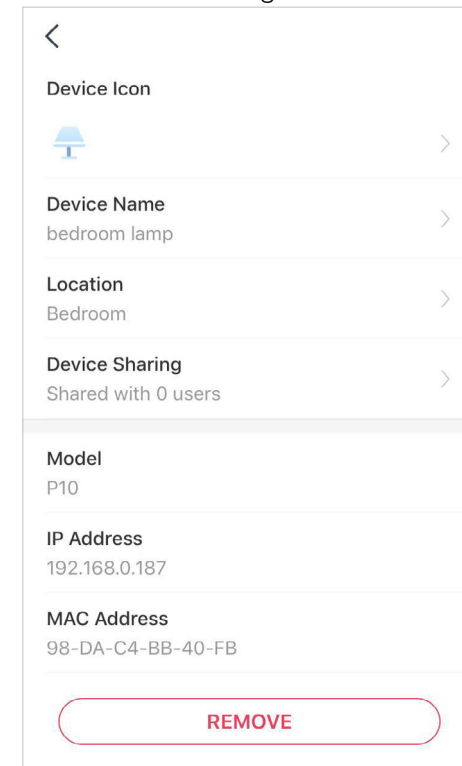
Device Status Page

You can set a schedule, enable away mode, or set a timer to automatically control your device, and view its runtime.



Device Settings

Tap  to view the Device Settings page. You can change the device icon, name and location, you can also invite your family members to manage the device together.

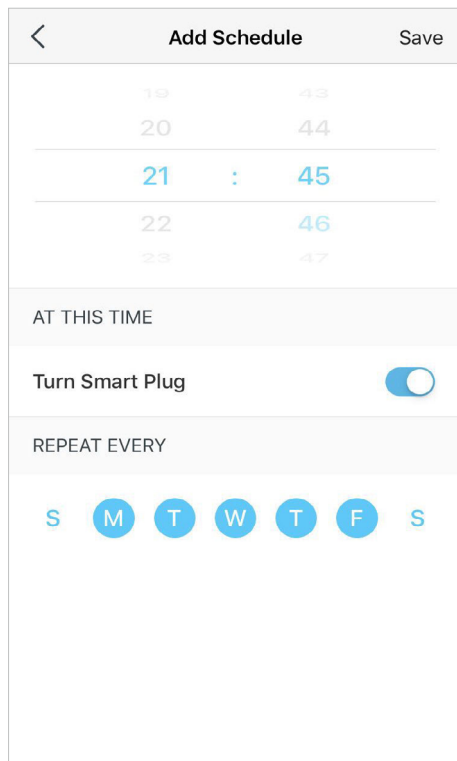


Configure Your Smart Socket

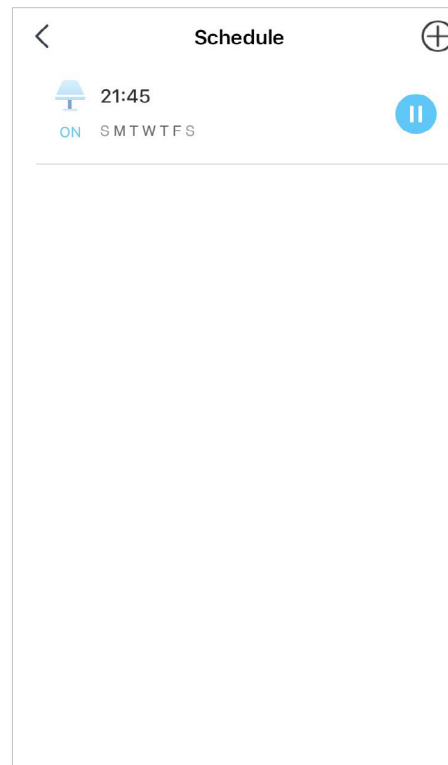
Schedule and Timer features allow you to create weekly schedule and countdown plans. All of your connected electronics will automatically work at your preset time, making your life convenient and energy-saving. Away Mode intelligently simulates someone being home by turning the plugged in device (like a lamp) on and off, making it appear that someone is home when you're on long trips to keep away people with ill intent. Control your device via voice and invite your family members to manage your device together.

Set Schedule

Tap  to add a schedule for your smart socket to automatically turn on or off to simplify your daily routine.

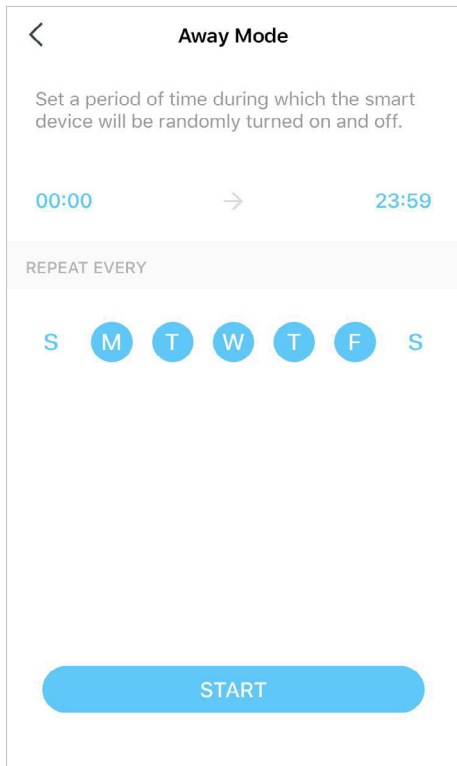


Tap + to add more schedules and you can also pause the schedule manually anytime.



Set Away Mode

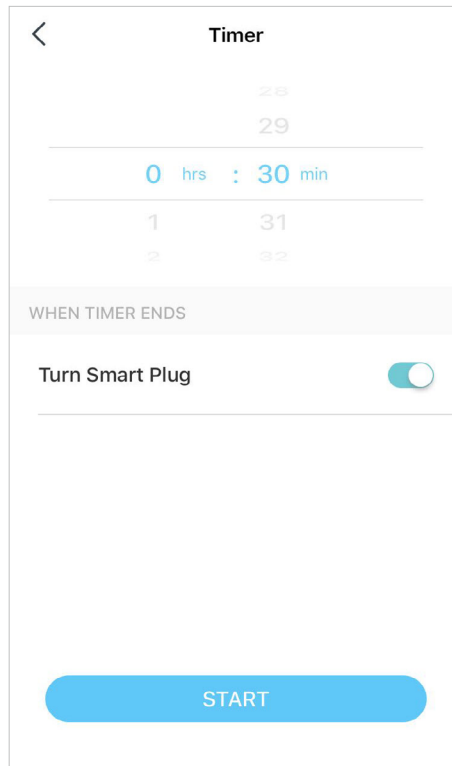
Tap  to preset the Away Mode, set the beginning time and the end time, then your smart socket will be randomly turned on and off during this period.



The screenshot shows the 'Away Mode' setup screen. At the top, there is a back arrow and the title 'Away Mode'. Below the title is a descriptive text: 'Set a period of time during which the smart device will be randomly turned on and off.' There are two time pickers: the first is set to '00:00' and the second to '23:59', with a right-pointing arrow between them. Below the time pickers is a section labeled 'REPEAT EVERY' followed by a row of seven circular buttons representing the days of the week: S, M, T, W, T, F, S. The 'M' button is highlighted. At the bottom of the screen is a large blue button labeled 'START'.

Set Timer

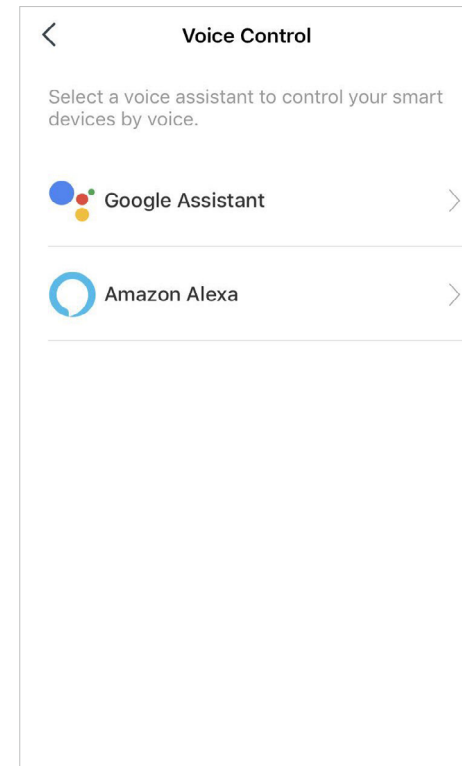
Tap  to set the timer, set a countdown timer and your smart socket will automatically turn on or off after the time ends.



The screenshot shows the 'Timer' setup screen. At the top, there is a back arrow and the title 'Timer'. Below the title is a digital clock display showing '28' and '29'. Below the clock is a time picker set to '0 hrs : 30 min'. Below the time picker is a section labeled 'WHEN TIMER ENDS' followed by a row of two circular buttons: 1 and 2. The '1' button is highlighted. Below this is a toggle switch labeled 'Turn Smart Plug', which is currently turned on. At the bottom of the screen is a large blue button labeled 'START'.

Control Your Device via Voice

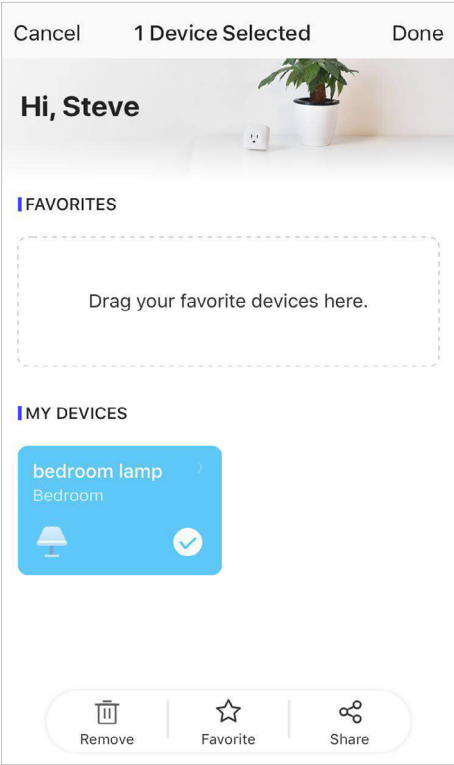
Tap the hamburger  button and select Voice Control, then you can choose a voice assistant and follow the instructions to control your device via voice.



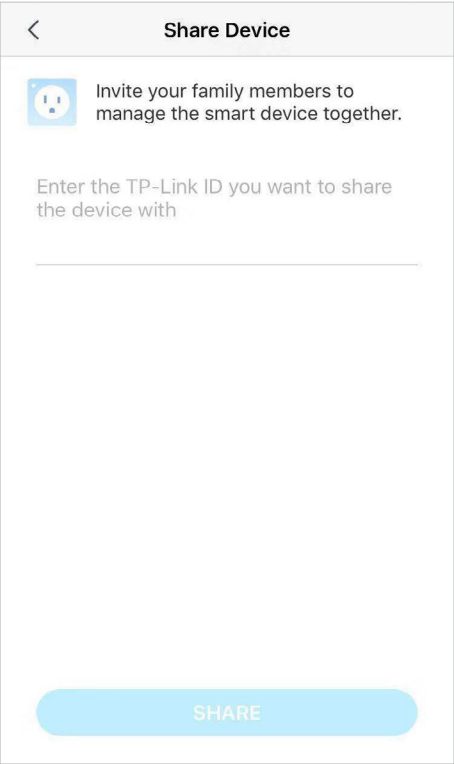
The screenshot shows the 'Voice Control' setup screen. At the top, there is a back arrow and the title 'Voice Control'. Below the title is a descriptive text: 'Select a voice assistant to control your smart devices by voice.' There are two options listed: 'Google Assistant' and 'Amazon Alexa', each with a right-pointing arrow. At the bottom of the screen is a large blue button labeled 'START'.

Device Sharing

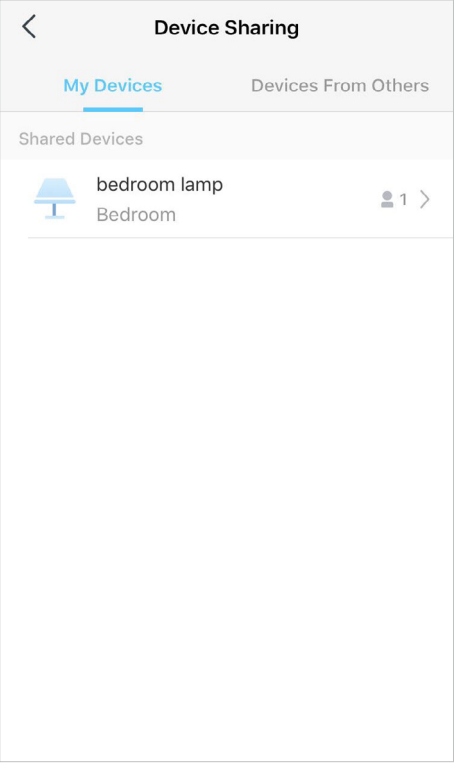
You can invite your family members to manage your device together. On the home page, long press the device, you can select to remove, favorite or share it.



Enter the TP-Link ID you want to share the device with, then tap SHARE.



You can also tap the hamburger  button and select Device Sharing to view your shared devices and devices shared from others.



Authentication

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<http://www.tp-link.com>

FCC Compliance Information Statement



Product Name: Mini Smart Wi-Fi Socket

Model Number: Tapo P100

Responsible party:

TP-Link USA Corporation, d/b/a TP-Link North America, Inc.

Address: 145 South State College Blvd. Suite 400, Brea, CA 92821

Website: <http://www.tp-link.com/us/>

Tel: +1 626 333 0234

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E-mail: sales.usa@tp-link.com

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, **TP-Link USA Corporation**, has determined that the equipment shown as above has been shown to comply with the applicable technical standards, FCC part 15. There is no unauthorized change is made in the equipment and the equipment is properly maintained and operated.

Issue Date: 2019.8.1

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.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- 1) l'appareil ne doit pas produire de brouillage;
- 2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

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 minimum distance 20cm between the radiator & your body.

Déclaration d'exposition aux radiations:

Cet équipement est conforme aux limites d'exposition aux rayonnements IC établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 20 cm de distance entre la source de rayonnement et votre corps.

Industry Canada Statement

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

NCC Notice

注意！

依據 低功率電波輻射性電機管理辦法

第十二條 經型式認證合格之低功率射頻電機，非經許可，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性或功能。

第十四條 低功率射頻電機之使用不得影響飛航安全及干擾合法通行；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。前項合法通信，指依電信規定作業之無線電信。低功率射頻電機需忍受合法通信或工業、科學以及醫療用電波輻射性電機設備之干擾。

BSMI Notice

安全諮詢及注意事項

- 請使用原裝電源供應器或只能按照本產品注明的電源類型使用本產品。
- 清潔本產品之前請先拔掉電源線。請勿使用液體、噴霧清潔劑或濕布進行清潔。
- 注意防潮，請勿將水或其他液體潑灑到本產品上。
- 插槽與開口供通風使用，以確保本產品的操作可靠並防止過熱，請勿堵塞或覆蓋開口。
- 請勿將本產品置放於靠近熱源的地方。除非有正常的通風，否則不可放在密閉位置中。
- 請不要私自打開機殼，不要嘗試自行維修本產品，請由授權的專業人士進行此項工作。

限用物質含有情況標示聲明書

產品元件名稱	限用物質及其化學符號					
	鉛 Pb	鎘 Cd	汞 Hg	六價鉻 CrVI	多溴聯苯 PBB	多溴二苯醚 PBDE
PCB	○	○	○	○	○	○
外殼	○	○	○	○	○	○
電源供應板	—	○	○	○	○	○
備考 1. "超出 0.1 wt %" 及 "超出 0.01 wt %" 系指限用物質之百分比含量超出百分比含量基準值。 備考 2. "○" 系指該項限用物質之百分比含量未超出百分比含量基準值。 備考 3. "—" 系指該項限用物質為排除項目。						

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.
- The socket-outlet shall be installed near the equipment and shall be easily accessible.
- Operating Temperature: 0°C~40°C (32°F - 104°F)
- Operating Humidity: 10%~90%RH, Non-condensing

- Storage Humidity: 5%~90%RH, Non-condensing
- Automatic action type of the integrated switch: Micro-disconnection (Type 1.B)

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.

Explanation of the symbols on the product label

Symbol	Explanation
	Indoor use only
	AC voltage
	RECYCLING This product bears the selective sorting symbol for Waste electrical and electronic equipment (WEEE). This means that this product must be handled pursuant to European directive 2012/19/EU in order to be recycled or dismantled to minimize its impact on the environment. User has the choice to give his product to a competent recycling organization or to the retailer when he buys a new electrical or electronic equipment.