WiFi Smart Power Strip with USB Charging

BHZ032OU-wiFi App User Manual

This product includes 3 USB charging ports (max. 4.5A shar ed), 1 Always ON outlet and 3 individual ly wit App cont rol outlets, each port char ges up to 2.4A for tablets, smart phones and other devi ces. With over load and over current protection funct on. With simple sur ge protection.

Working Voltage: 120V~/ 60Hz
Max. 10A/ 1250W (Res sitive load)
9A/1080W (Tungst en load)
Max.: 2.4A (Single USB port)
Max.: 4.5A (Total 3 USB ports)
Wireless Type: Wi-Fi 2.4GHz
Cabl e spec ifications: 1.5m, 14AWG

Only supports 2.4GHz Wi-Fi network

Simplified steps to install app on your smart device and pair with Amazon Alexa, Google Assistant and IFTTT using Smart Life App on Apple Store/Google Play Store. Compatible with any smart phone or tablet including both Android and iOS systems.

Wi-Fi Controlled Appliances

Set Time

Scheduling Program

Share with family members

- Instead of reaching for outlets and plugs every time, you can easily switch your electronics, set timer and countdown, create scenes, share the device with your families at your fingertip. Perfect for hard-to-reach appliances & devices without ON/OFF switches.
- Manage Your Home Remotely: Instantly control devices connected to the Smart Plug wherever you have Internet using the free app on your smart phone. Enjoy peace of mind by checking on your devices remotely and always coming home to a well-lit house Works with Alexa and google assistant for voice control.
- Set Timer: Schedule the Smart Plug to automatically power electronics on and off as needed, like setting lights to come on at dusk or turn off at sunrise.
- Create Unique Scenes: Schedule the smart switch to automatically power electronics on and off as needed, like setting lights to come on at dusk or turn off at sunrise.

For Optimal Use:

1. The indicator on smart device doesn't flashing when you plug into the power socket for first connection, please hold and press the power button which on the top front of the smart power strip for about 5-10seconds to see if it's start flashing;
2. If the smart device can't be connected to WiFi, please long press ON/OFF button for 5~10 seconds to reset the

smart power strip;
3. The smart power strip only work with 2.4 GHz network. If your household network both 2.4 and 5GHz, please selected the 2.4GHz network with the app. If connection still failed, we recommend you call your ISP and had them completely shut off the 5 GHz network on the router. You are free to change the network to 5 GHz again after connecting;
4. Please try to make the smart power strip and router as close as possible when first connection, you can change the place after connecting successfully.

What's the meaning of each status of LED indicator on socket?

LED Status	Function
RED LED is on	Power is on
RED LED is off	Power is off
Blue LED blinks rapidly	Resetting / Enter into network configuration
Blue LED blinks slowly until off	Configuration is successful

- Short press the power button, the RED power led indicator will be ON or OFF correspondingly.
- Long press the power button for about 5 seconds until the blue indicator flashes rapidly, means the socket begins to enter into the network configuration mode.
- Blue indicator flashes slowly means the network connection is abnormal, please check the router or network configuration.

NO.1 Download App

To download the app, search for "Smart Life" in any app store , or scan the QR code below.

NO.2 Registration/Login/Password Retrieval

Registration Fig. 1 Fig. 2

If you do not have an app account, you may choose to register or log in by text message authentication. The registration process is described on this page and the next.

1. Click 'Create account' to go to the Smart Living privacy policy page. Click Agree to proceed to the next page to register with your mobile phone.
2. The system will identify automatically the country/region you are in, or you may also choose to select manually a country/region. Enter your mobile phone number or email and click 'Next', as shown in Fig. 2

NO.2 Registration/Login/Password Retrieval

Fig. 1 Fig. 2 Fig. 3

2. The system will identify automatically the country/ region you are in, or you may also choose to select manually a country/region. Enter your mobile phone number or email and click "Get code", as shown in Fig. 2
3. Enter the authentication code you received. Then enter the password and click "OK" to complete registration.

Log in

Account ID / Password Login
If you already have a Smart Living account, click 'Log in with existing account' to proceed to the login page.
1. The system will identify automatically the country/region you are in, or you may also choose to select manually a country/region.
2. Enter the mobile phone number or email you have registered and enter the password to log in.
If you forget your password, click 'Forgot password'.
If you have already installed WeChat on your mobile phone, click the WeChat icon in Social Login and proceed through the authorization page to log in.

NO.2 Registration/Login/Password Retrieval

Fig. 1 Fig. 2 Fig. 3

Mobile Phone Number + Authentication Code Login

4. Click 'Authentication Code Login'in Fig. 1 to go to the next page.
2. The system will identify automatically the country/ region you are in, or you may also choose to select manually a country/region
3. Enter your mobile phone number or email and click 'Get code', as shown in Fig. 2
4. Enter the authentication code in the text message or email to log in, as shown in Fig. 3

Forget Password

If you forget your app password, you can reset your password by following the Password Retrieval procedure

1. Click 'Forget Password', as shown in Fig. 1
2. The system will identify automatically the country/ region you are in, or you may choose to select manually a country/region. Enter the mobile phone number or email you used to register and click 'Get code', as shown in Fig.

NO.2 Registration/Login/Password Retrieval

Fig. 1 Fig. 2

3. Enter the authentication code sent to your mobile phone number or email, as shown in Fig. 3
4. Enter the new password and click 'OK' to log in, as shown in Fig. 4

Fig. 3 Fig. 4

NO.3.1 Household/Member Management

1. When logged in, click 'Activate Smart Living' to go to the "Add Household" page, as shown in Fig. 1
2. "Household Name" can be entered manually, as necessary. Click "Household Location" to go to the map. Move the household icon manually to change the address, as shown in Fig. 2. Click "Save" to go back to Fig. 1
3. Click "Add Room" to add a room, as shown in Fig.3 Click "OK" at the top right corner to complete room settings. Room settings can be changed anytime by clicking on "My Household", as shown in Fig.4

Fig. 1 Fig. 2

Fig. 3 Fig. 4

NO.3.1 Household/Member Management

Click the pull-down arrow at the top left corner of 'My Household' to add a household and manage households. One account can manage multiple households at the same time. The user can operate a device in a household by selecting it in the household menu.

Click Chen's Household to go to the household settings, as shown in the figure

Combine and classify administrative access of different individuals to devices. All devices, rooms, and scenes in a household can be shared among household members. Each member can complete the sharing settings each.

Only household members can enjoy control of smart devices in the household. Administrators can modify, add, or delete a device.

Add,Delete users in household and manage all room settings in a household and other.

Administrators have the highest level of permissions. They have the right to manage members and grant access granted to ordinary household members.

NO.3.2 Adding Devices - All Devices

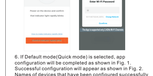
Click "Add Device" on the app home page or the "+" sign at the top right corner to go to the "All Devices" page, where devices can be selected and added as necessary

There are two network configuration modes: Default Mode(Quick mode) and AP Mode(Compatibility mode) are available for you to choose before adding the device to app. Default Mode (Quick mode) is recommended.

Default Mode (Quick mode):

1. If you configure the network in Default Mode(Quick mode),please confirm that the device blue indicator is blinking rapidly (2 times/second), then click the confirm button to go to the next step.
2. If the blue indicator is not blinking rapidly (once every 3 seconds),then click'How to make indicator rapidly blink' to see the procedure or press and hold the power button on the smart plug for about 5 seconds until the indicator blinks rapidly.
3. Follow the in-app instructions to connect the Smart device to your Wi-Fi network.

5.Select the Wi-Fi in the work area of a device that can enable successful Internet connection, enter the Wi-Fi password, and click "OK" to proceed to configuration



6. If Default mode(Quick mode) is selected, app configuration will be completed as shown in Fig. 1. Successful configuration will appear as shown in Fig. 2. Names of devices that have been configured successfully can be changed, and the locations of the rooms where the corresponding devices are can be selected.

Fig. 1 Fig. 2

7. Click'Done',now you can control the smart device through 'Smart Life' App.
8. Once the configuration is completed successfully, the indicator light will turn to solid red and the device will be added to the 'Device List'

AP Mode (Compatibility mode):

1. To select "Compatibility mode",please make sure the indicator light on the smart device is flashing slowly (once every 3 seconds) and then click the button to proceed to the next step.
2. If it blinks blue rapidly (twice per second),press and hold the power button on the smart device for 6 seconds until the indicator light blinks slowly, or click "How to set the indicator light blinking?" to view the procedure.
3. Click 'AP Mode' at the top right corner will be in AP mode.

4. When in Compatibility (slow flashing) mode, you can select hotspot configuration, but connection must be established with a hotspot whose name begins with 'SmartLife', as shown in the figure.
Note: Some hotspot names may be user-defined

Adding Devices - Failure

If configuration fails, it will appear as shown in the figure. You can choose to add again or go to help for troubleshooting assistance

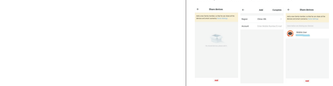
NO.4.1 Control Devices - Individual Control

Open the control panel for devices. For example, Fig. 1 shows the socket is off, and only the timer can be accessed in the off mode. Fig. 2 shows the light is on and timer can be configured in the on mode. Click "..." at the top right corner of the control panel to manage individual devices.

Fig. 1 Fig. 2

NO.4.1 Control Devices - Individual Control

Click "Add to shared", enter the account to share devices with, and click OK to finish. To stop sharing with an account previously added, press and hold to delete in Android, or slide to the left to delete in IOS.



NO.4.1 Control Devices - Group Control

1. Click "Create Group" under "More" on a selected device page, as shown in Fig. 1.
2. The page displays all devices with the same model number and available to be added as a group. Select a device and click Save, then enter group name and click OK to finish, as shown in Fig. 2.
3. When a group has been created successfully, the page will be automatically redirected to the group control panel in Fig. 3, where grouped devices can be managed.

NO.4.1 Control Devices - Group Control

1. Groups that have been created can be viewed on the "My Household" page, and managed with hotkeys.
2. Open the group control panel as shown in Fig. 2.
3. Click "... " at the top right corner to configure or remove groups, as shown in Fig. 3.

NO.5.1 Smart Features - Automation

Click the "Smart Scenes" at the bottom of page.-Fig 1, then enter into the next page.Fig 2, click "+" at the top right corner and select "Automation" to go to the smart configuration page, as shown in Fig. 3
Click "+" as shown in Fig. 3 to add multiple conditions or multiple actions.

NO.5.1 Smart Features - Automation

Add condition:
For example, to add temperature as a condition, select temperature as shown in Fig 1, configure temperature-related conditions as shown in Fig. 2, and then click "Next" to add the condition as shown in Fig. 3.

Fig 1 Fig 2 Fig 3

Add action:
Click "Add action" or "+" at the top right corner to open the menu, as shown in the following Fig. 1. There are four action types: scenario, automation, device, and push notification

Conditions and actions of automation can all be set up as shown in following Fig. 2.
The system primarily supports three types of automation:
1. Inter-device synchronization, such as turning on the AC unit automatically and the water automatically at the same time the A/C unit is turned on.
2. External environment and device synchronization, such as turning on the A/C unit automatically when the temperature falls below 0°C.
3. Timed automation, such as drawing back the curtains drawn automatically at 8:00 am every morning.

Fig 1 Fig 2

NO.5.2 Smart Features - Scene

Select a scenario as shown in Fig. 1 and go to the configuration page. As shown in Fig. 2, you can edit the scenario name. Click "Add action" or "+" at the top right corner to add an action.
The page shown is as shown in Fig. 3. Configuration is similar to that of automated devices.

Fig 1 Fig 2 Fig 3

NO.5.2 Smart Features - Scene

To configure a scenario with "Trigger automation", you can add multiple automations. Up to 10 "Trigger" automation options are available as shown in Fig. 1, select "Trigger and activate" or "Trigger and deactivate". Then, click "Next" and enter scenario name, and click "Save" at the top right corner to finish configuration.

Fig 1 Fig 2

NO.5.3 Smart Features - Add/Modify/Delete

Previously configured automation and scenarios are displayed in the "Smart Features" page.
Click "Edit" at the top left corner to modify existing scenarios and automated devices.
For example, click "Modify scenario" to go to the page shown in Fig. 2, where the order of scenarios can be changed and scenarios can be deleted by sliding left. (in IOS, click "-" on the left of scenario name to delete.)

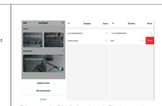


Fig 1 Fig 2

Edit a scenario: Click "... " as shown in Fig. 1 to go to the Edit page.
Edit automation: Click anywhere on the background of automation, as shown in Fig. 1, to go to the Edit page. Go to the automation edit page shown in Fig. 2. Slide left to delete previously added conditions or actions, add new conditions or actions, or delete the smart feature entirely.

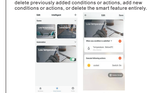


Fig 1 Fig 2

NO.6 My Household

For users with multiple households, you are able to switch between each household.

One key activation for smart scenarios, covering most everyday scenarios.

Add various types of devices

Supports voice command

Switch between rooms in a household

View status of smart devices in each room

NO.7 Profile(Me) page

Personal settings is the user's portal to managing personal information. It allows the following information:
1. Household Management
2. Message Center: feedback results, shared news,and devices supporting notification
3. ScanQR Code: Some devices support QR code scanning, click "Scan" to add devices quickly.
5. Feedback: Report problems encountered during usage here.
6. Settings

NO.7 Settings-About

The About page displays app information as follows:
1. Click "Rate us" to go to the app store and rate the app.
2. Privacy Policy
3. Open Source License
4. Current Version

The Integration page displays " Amazon alexa", "Google Assistant", "IFTTT", and so on operation instructions. You only need to click " Find More" will be the operation details reference.

NO.7 Personal -Settings

The Personal Settings page shows your account information. Here you can change your password, link your mobile number to your account, configure your gesture password, and terminate your account

NO.7 Personal Settings-Gesture Password

Click "Gesture Unlock" to set up a gesture password. Once a gesture password is activated, you will have to use the gesture to access the app. If you forget your gesture password, click "Forgot Gesture" and you will be asked to have an authentication code sent to your registered mobile phone number. Enter the code and set up a new gesture password to continue.

Troubleshooting and FAQ

1.What should I do after over-load use and power off ?

With advanced over current protection, the power will be cut off automatically after over load use. Please unplug the power plug from the power socket and remove the over load device from the power strip, then plug the power plug into the power socket again after about 60 seconds, the power strip will be automatically restored to use.

2.What devices can I control with the Smart Power Strip?

You can control AV equipments(such as TV, DVD , Stereo, TV satellite),table lamps, portable heaters, games machines, etc appliances.

3. What should I do when I cannot turn the Smart Power Strip on or off?

- Make sure your mobile devices and the smart power strip are connected to the same Wi-Fi network.
- Make sure the devices connected to the Smart Power Strip are turned on.

3. What should I do when device configuration process has failed?

You could:

- Check whether the Smart device is powered on or

not.

- Check whether your mobile device is connected to 2.4GHz Wi-Fi network.
- Check your network connectivity. Make sure the r outer is working properly:
  - If the router is dual-band router, select 2.4G network and then add the smart device.
  - Enable the router's broadcasting function.
  - Configure the encryption method as WPA2- PSK and authorization type as AES, or set both as auto.
  - Wireless mode cannot be 11n only.
  - Check for Wi-Fi interference or relocate the Smart device to another location within the signal range.
  - Check whether the router's connected devices reach the amount limit. Please try to turn off some device's Wi-Fi function and configure Smart device again.
  - Check if router's wireless MAC filtering function is enabled. Remove the device from filter list and make sure the router is not prohibiting Smart device from connection.
- Make sure the password of your Wi-Fi network entered in App is correct when adding Smart device.

- Make sure the Smart device is in ready for App-Config(the indicator light is quick blinking blue (twice per second) for quick mode configuration, slow blinking blue (once every 3 seconds) for AP mode configuration.
- Repeat the App-Config process.
- Factory reset the Smart device and try to add it again.

4. Can I control device through 2G/3G/4G cellular network?

The Smart device and the mobile device are required to be under same Wi-Fi network when adding the Smart device for the first time. After successful device configuration, you can remotely control the device through 2G/3G/4G cellular network.

5. How to reset this device?

Factory reset: After the smart device is plugged into a power socket, press and hold(for 6 seconds) the power button for factory reset until the indicator light blinks blue rapidly.Indicator Lighting pattern:

- Quick blinking blue (twice per second): Quick mode configuration is initiated.
- Slow blinking blue (once every 3 seconds): AP mode configuration is initiated.

- Solid blue: The the smart device is connected to the Wi-Fi network.
- Solid red: Power socket of the WiFi smart device is switched on, The indicator light could turn to solid red from any other status (quick/slow blinking blue, solid blue or off) by pressing the power button once and return to the previous status from solid red status (power socket is switched off) by pressing power button once again.
- Off: The smart device is switched off and no Wi-Fi network.

Should you have any issues or questions regarding your new product, feel free to contact our Customer Support Team. Your satisfaction is ours.

FCC Statement
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.
FCC Radiation Exposure Statement
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance between the radiator& your body.
This device 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:
—Reorient or relocate the receiving antenna.
—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.

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