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Yvvpiupu LSPA1186

Yvvpiupu Smart Life Surge Protector User Manual

Model: LSPA1186

1. Introduction

Thank you for choosing the Yvvpiupu Smart Life Surge Protector. This device is designed to enhance your home automation experience by providing smart control over your electrical appliances. With its dual-mode connectivity (Wi-Fi and Bluetooth support), four independently controllable AC outlets, and two USB charging ports, you can manage your devices remotely via the Smart Life app or through voice commands with Alexa and Google Assistant.
This manual provides detailed instructions on setting up, operating, and maintaining your smart surge protector to ensure optimal performance and safety.



Figure 1.1: Front view of the Yvvpiupu Smart Life Surge Protector, showing the four AC outlets and two USB charging ports.

2. Setup Guide

2.1 Physical Installation

1. Unpack the Smart Life Surge Protector from its packaging.
2. Locate a standard wall outlet (AC100-240V 50/60Hz) within range of your 2.4GHz Wi-Fi network.
3. Plug the surge protector firmly into the wall outlet. Ensure it is securely seated.
4. The indicator light on the device will begin to flash, indicating it is ready for pairing.



Figure 2.1: Various views of the surge protector, highlighting its compact design and plug orientation.

2.2 Smart Life App Installation

The Smart Life app is required to control your surge protector. It is available for both Android and iOS devices.

- Download the "Smart Life" app from the Apple App Store (for iOS) or Google Play Store (for Android).
- Register a new account or log in with an existing one.

2.3 Device Pairing (Wi-Fi Connection)

Follow these steps to connect your surge protector to your home Wi-Fi network:

1. Open the Smart Life app.
2. Tap the "**Add Device**" button or the "**+**" icon in the top right corner.
3. Select "**Electrical**" from the category list, then choose '**Socket (Wi-Fi)**" or "**Power Strip (Wi-Fi)**".
4. Confirm that the indicator light on the surge protector is rapidly flashing. If not, press and hold the power button on the device for 5-10 seconds until it flashes rapidly.
5. Enter your 2.4GHz Wi-Fi network name and password.**Note:** The device only supports 2.4GHz Wi-Fi. Ensure your phone is connected to a 2.4GHz network during setup.
6. The app will begin searching for and connecting to the device. This may take a few moments.
7. Once connected, you can rename the device and assign individual names to each outlet and USB port for easier control.



Figure 2.2: Step-by-step visual guide for connecting the surge protector to the Smart Life app.

3. Operating Instructions

3.1 APP Remote Control

After successful pairing, you can control your surge protector from anywhere using the Smart Life app.

- On the app's home screen, tap on the name of your surge protector.
- You will see individual controls for each of the four AC outlets and the two USB ports.
- Tap the toggle switch next to each port to turn it ON or OFF.
- Explore other features like **Timing Function** (schedule on/off times), **Countdown Function**, **Cycle Timing**, and **Random Timing** for automated control.
- Use the **Create Scenes** feature to set up custom automation based on conditions like time, weather, or other device

statuses.

- The **Group Control** feature allows you to control multiple smart devices simultaneously.
- Utilize **Device Sharing** to allow family members to control the surge protector from their own Smart Life accounts.



Figure 3.1: Remote control of the surge protector via the Smart Life app.



Figure 3.2: The Smart Life app enables control of your devices from any location with an internet connection.

3.2 Voice Control

The Yvvpiupu Smart Life Surge Protector is compatible with Amazon Alexa and Google Assistant, allowing for convenient hands-free control.

1. **Linking to Alexa/Google Home:**
   - Open the Alexa or Google Home app.
   - Navigate to the "Skills & Games" (Alexa) or "Works with Google" (Google Home) section.
   - Search for "Smart Life" and enable the skill/service.
   - Link your Smart Life account by entering your Smart Life app credentials.
   - Discover devices. Your surge protector and its individual outlets/USB ports should now appear in your Alexa/Google Home app.
2. **Voice Commands:**
   - Once linked, you can use commands such as:
     - "Alexa, turn on [Outlet Name]"
     - "Hey Google, turn off [USB Port Name]"
     - "Alexa, set [Outlet Name] to turn off in 30 minutes"

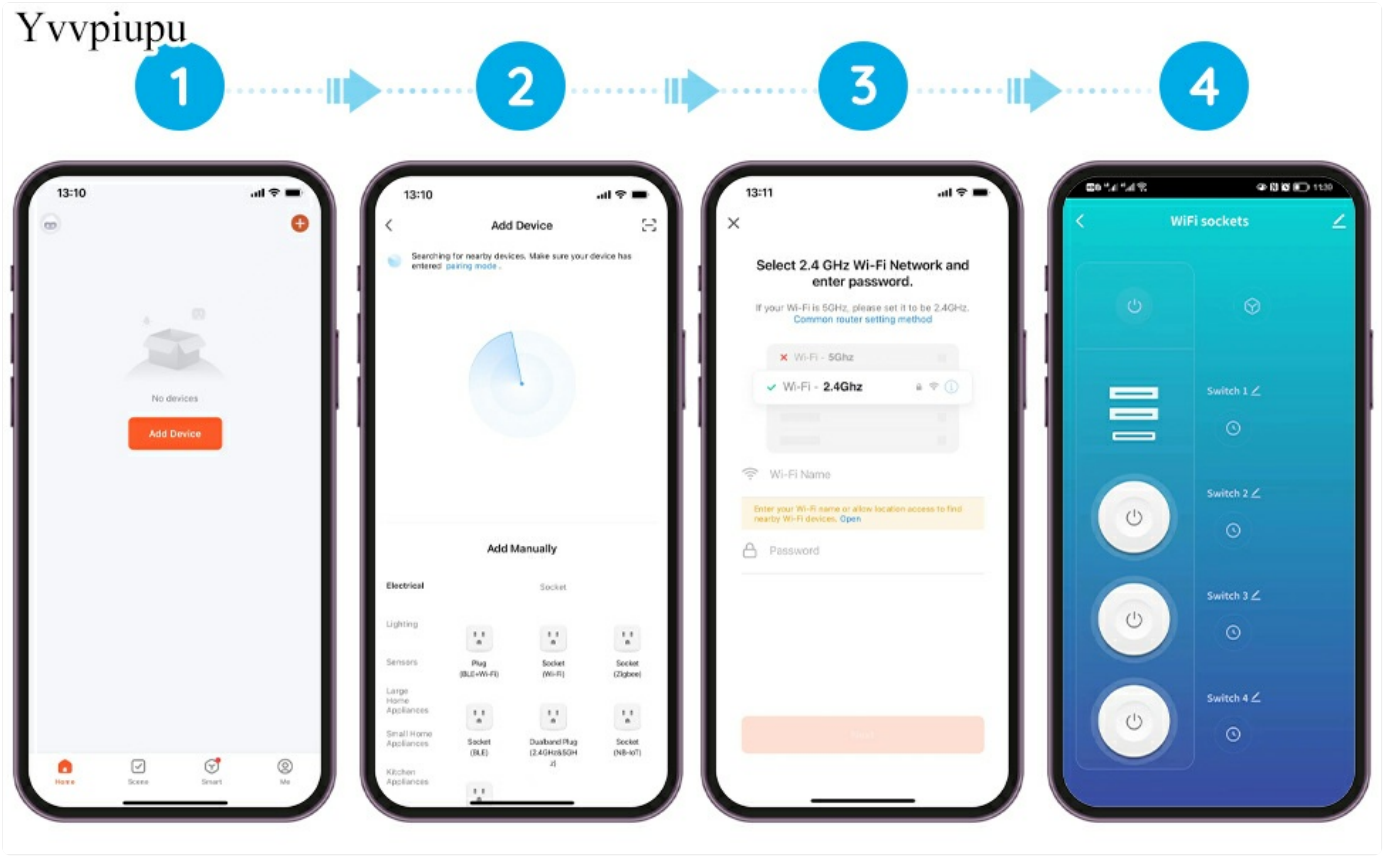


Figure 3.3: Example of using voice commands with Alexa to control connected appliances.

3.3 Child Lock Function

To prevent accidental operation, especially by children, the surge protector includes a child lock function.

- To enable/disable the child lock, open the device settings within the Smart Life app.
- Locate the "Child Lock" option and toggle it ON or OFF as desired.
- When enabled, manual pressing of the physical button on the surge protector will not change its state. Control will only be possible via the app or voice commands.

4. Maintenance

Proper maintenance ensures the longevity and safe operation of your Yvvpiupu Smart Life Surge Protector.

- **Cleaning:** Disconnect the surge protector from the power outlet before cleaning. Use a soft, dry cloth to wipe the surface. Do not use liquid cleaners or abrasive materials.
- **Environment:** Avoid exposing the device to extreme temperatures, direct sunlight, or high humidity. The recommended working temperature is -20°C to 50°C.
- **Overload Protection:** Do not exceed the maximum load capacity of 16A / 3500W. Overloading can damage the device and pose a fire hazard.
- **Inspection:** Periodically inspect the power cord and the device for any signs of damage. If damaged, discontinue use immediately and contact support.

5. Troubleshooting

If you encounter issues with your Smart Life Surge Protector, refer to the following common problems and solutions:

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Device cannot connect to Wi-Fi.	Incorrect Wi-Fi password; Not a 2.4GHz network; Device too far from router; Router firewall settings.	• Ensure you are entering the correct 2.4GHz Wi-Fi password. • Confirm your router is broadcasting a 2.4GHz network and your phone is connected to it during setup. • Move the surge protector closer to your Wi-Fi router. • Temporarily disable any VPN or firewall settings on your router that might block new connections. • Try resetting the device (see below) and re-pairing.
Device frequently goes offline.	Weak Wi-Fi signal; Network congestion.	• Ensure the device is within good Wi-Fi signal range. • Reduce the number of devices connected to your Wi-Fi network. • Consider a Wi-Fi extender if the signal is consistently weak.
Voice control not working.	Smart Life skill/service not linked; Incorrect device name; Voice assistant not hearing commands clearly.	• Verify that the Smart Life skill/service is correctly enabled and linked in your Alexa/Google Home app. • Ensure the device and outlet names in Smart Life match those recognized by your voice assistant. • Speak clearly and ensure your voice assistant device is within hearing range.
Physical button not responding.	Child lock is enabled.	• Disable the Child Lock function in the Smart Life app settings for the device.

5.1 Resetting the Device

If the device is unresponsive or you need to re-pair it, you can perform a factory reset:

- Ensure the surge protector is plugged into a power outlet.
- Press and hold the power button on the side of the surge protector for approximately 5-10 seconds until the indicator light begins to flash rapidly.
- The device is now reset and ready for re-pairing with the Smart Life app.

6. Specifications

Feature	Detail
Model Number	LSPA1186

Feature	Detail
Rated Voltage	AC100-240V
Frequency	50/60Hz
Max Load Current	16A
Max Power Output	3500 Watt
Wireless Type	IEEE802.11b/g/n 2.4GHz
Security Mode	WPA/WPA2
Operating Systems	Android & iOS
Working Temperature	-20°C to 50°C
Standby Power Consumption	0.5W/Hour
Dimensions	2.1 x 2.2 x 4.78 inches
Item Weight	5.3 ounces
Material	Copper
Certifications	CE/ROHS

7. Warranty and Support

Yvvpiupu is committed to providing high-quality products and customer satisfaction.

- **Warranty Information:** For details regarding the product warranty, please refer to the warranty card included with your purchase or visit the official Yvvpiupu website.
- **Customer Support:** If you have any questions, require technical assistance, or experience issues not covered in this manual, please contact Yvvpiupu customer support. Contact information can typically be found on the product packaging or the brand's official website.
- **Online Resources:** Check the Smart Life app or the Yvvpiupu website for frequently asked questions (FAQs) and updated support resources.

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