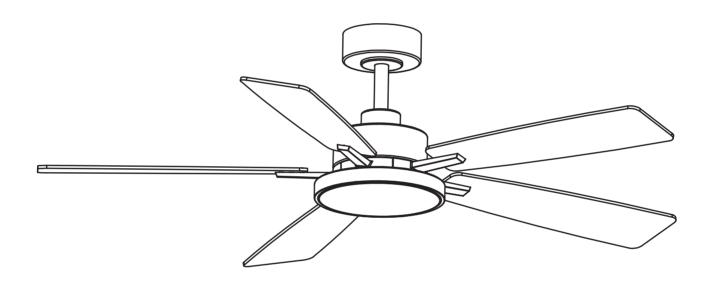
INSTALLATION & USER MANUAL

CEILING FAN WITH LIGHT



ITEM# 32042-BK-RGB

Customer Service: support@ ceilingfanhelp.com

Table of Contents

| Table of Contents2 | Exploded View4 |
|----------------------|-------------------------------|
| Safety Information2 | Installation Instructions 5–9 |
| Dimension Reference3 | Operation |
| Hardware Included3 | Troubleshooting Guide 23 |
| Fan Parts Included3 | Balancing Kit24 |

Safety Information

READ AND SAVE THESE INSTRUCTIONS.

- 1. To reduce the risk of electric shock, ensure electricity has been turned off at the circuit breaker or fuse box before you begin.
- 2. All wiring must be in accordance with the National Electrical Code "ANSI/NFPA 70" and local electrical codes. Electrical installation should be performed by a qualified licensed electrician.
- 3. Make sure the outlet box and its support structure are securely mounted and rated to safely support a fan weighing up to 35 lbs (15.9 kg). Use only UL-listed outlet boxes that are clearly marked "Acceptable for Fan Support of 35 lbs (15.9 kg) or less." If you are unsure about safety or compatibility, please consult a qualified electrician.
- 4. Do not place objects in the path of the blades.
- 5. To clean the fixture ,turn off the power, wait for it to cool, and wipe the fixture with a clean dry, soft cloth.
- 6. After making electrical connections, spliced conductors should be turned upward and pushed carefully up into the outlet box. The wires should be spread apart with the grounded conductor and the equipmentgrounding conductor on one side of the outlet box and ungrounded conductor on the other side of the outlet box.
- 7. All set screws must be checked and retightened where necessary before installation.



WARNING: To reduce the risk of electrical shock or fire, do not ues this fan with any solid-state fan speed control device. It will permanently damage the electronic circuitry.



WARNING: To reduce the risk of fire or injury do not use this product in conjunction with any variable (rheostat) wall control.



WARNING: To reduce the risk of personal injury, do not bend the blade brackets when installing the brackets balancing the blades, or cleaning the fan. Do not insert objects.



WARNING: To reduce the risk of fire, electric shock or personal injury, mount to outlet box marked "acceptable for fan support of 35 lbs. (15.9 Kg) or less" and use screws provided with the outlet box.



WARNING: To avoid possible electrical shock, turn the electricity off at the main fuse box before wiring.



WARNING: To reduce the risk of electrical shock, this fan should not be installed with an isolating wall control or switch, as it may cause incompatibility issues.



CAUTION: To reduce the risk of personal injury, use only the screws provided with the outlet box.



CAUTION: lease use carefully when working around or cleaning the fan to avoid injury or todamage to the fan.

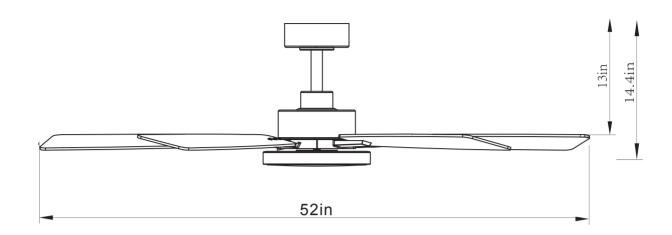


CAUTION: The fan must be mounted with a minimum of 7.5 feet (2.3 Meter) clearance from the trailing edge of the blades to the floor.

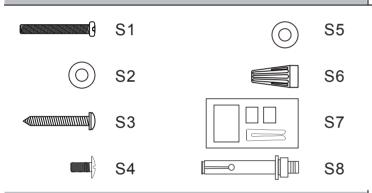


CAUTION: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Dimension Reference

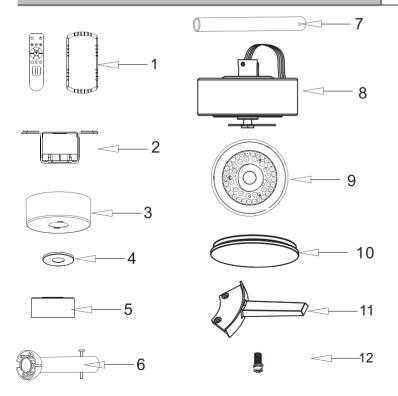


Hardware Included



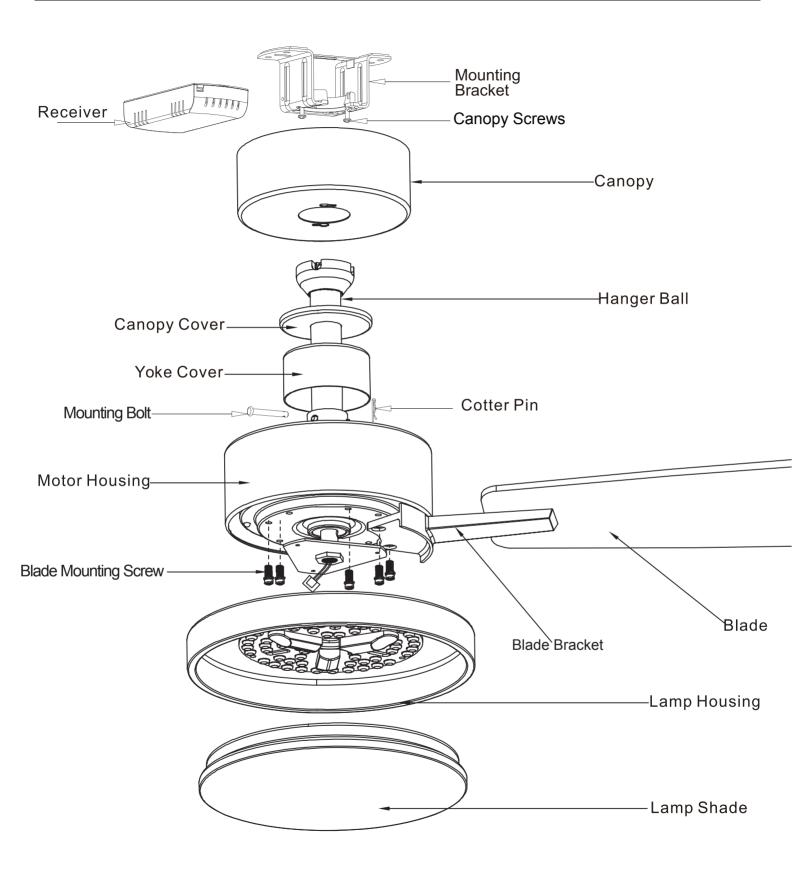
| Hardware Package | Quantity |
|--------------------|----------|
| S1.Machine Screw | 2 |
| S2.Washer | 4 |
| S3.Wood Screw | 4 |
| S4.Blade Screw | 16 |
| S5.Red Washer | 16 |
| S6.Wire Nut | 3 |
| S7.Balance Kit | 1 |
| S8.Expansion Screw | 2 |

Fan Parts Included



| Item Name | Quantity |
|------------------------------------|----------|
| 1.Remote Control | 1 |
| 2.Mounting Bracket | 1 |
| 3.Canopy | 1 |
| 4.Canopy Cover | 1 |
| 5. Yoke Cover | 1 |
| 6.Short Downrod 7. Long Downrod | 1 |
| 8.Motor Housing | 1 |
| 9.Lamp Housing and LED | 1 |
| 10.Lamp Shade | 1 |
| • | 5 |
| 11. Blade Bracket | 11 |
| 12.Blade Screw | 5 |
| 13 . Blade | O |
| 13 | |
| | |

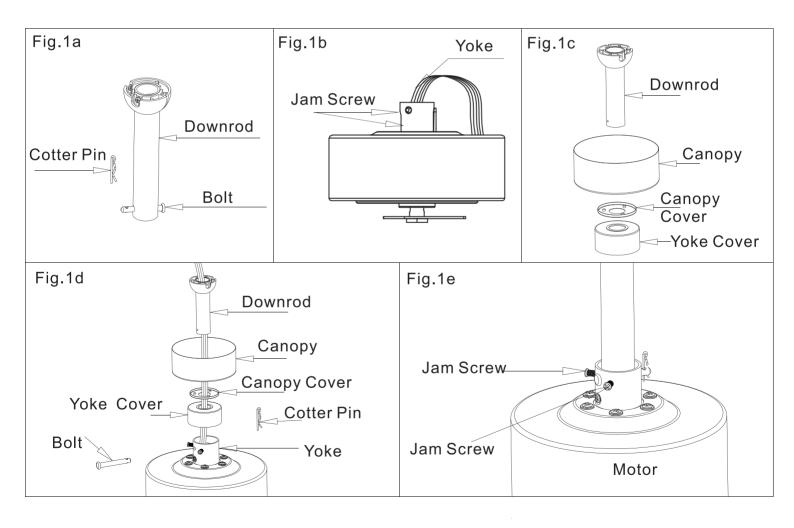
Exploded View



Step1 MOUNTING

- Remove the fan motor housing.
- Remove the cotter pin and bolt from the downrod.
- Loosen the jam screw in the yoke until it is flush with the inside surface of the yoke.
- Remove the downrod, canopy, and yoke cover.
- Place the downrod inside the canopy and yoke cover.
- Route the wires exiting from the motor through the yoke cover, canopy, and downrod.
- Insert the bolt through the hole in the shaft and downrod. Be careful not to damage or cut the fan wires.-Tighten the bolt. Secure it with the cotter pin through the hole at the end of the bolt.
- Secure the downrod in position by tightening the jam screws.
- Slide the yoke cover down, and it will be flush with the motor housing.

CAUTION: To ensure wobble-free operation and to avoid damage to the fan, the downrod and the set crew must be completely tightened.

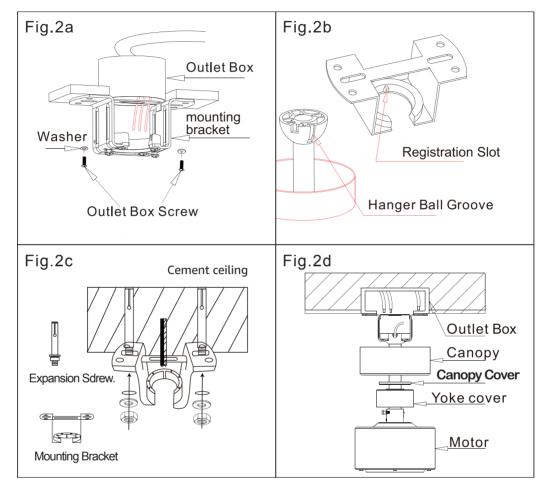


Step2 INSTALL MOUNTING BRACKET

WARNING: To reduce the risk of fire, electric shock, or personal injury, mount to a UL/CSA listed outlet box marked acceptable for fan support and use mounting.

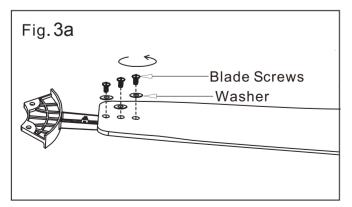
- Secure hanger to metal outlet box.

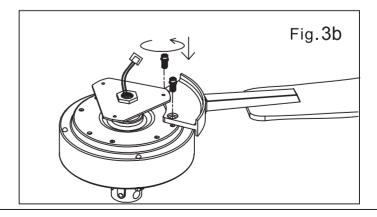
Lift the fan motor assembly into place, then insert the hanger ball into the mounting bracket. Rotate the downrod until the groove locks into the registration slot. If seated correctly, the downrod should no longer rotate.



Step3 Attaching the Fan Blades.

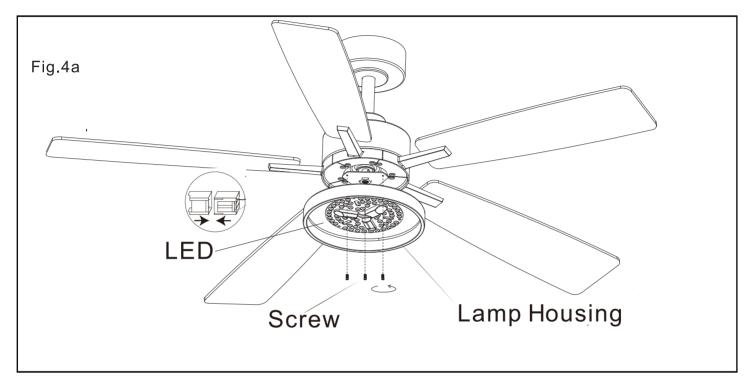
- Attach the blade to the motor with blade screws and washer.
- Repeat this step for each blade assembly.





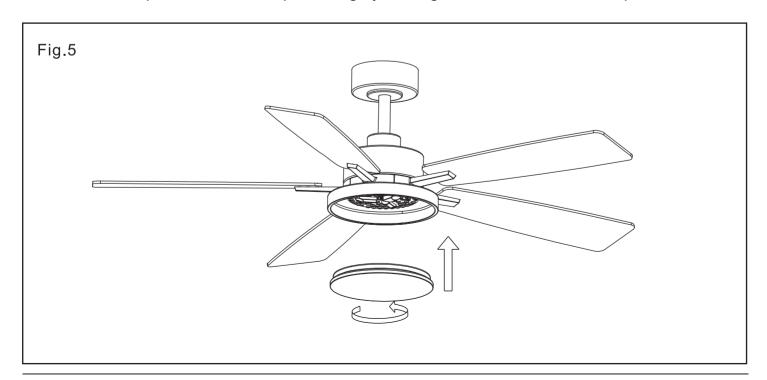
Step4 Assembling the lamp housing- Feed the wire through the center hole of the lamp housing

- Fix the lamp housing with screws.
- Connect the plugs from the motor and LED.



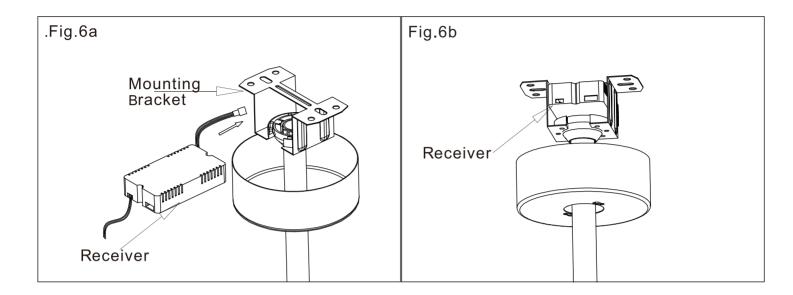
Step5 The lampshade installation

- Install the lampshade to the lamp housing by turning clockwise to lock it into place.



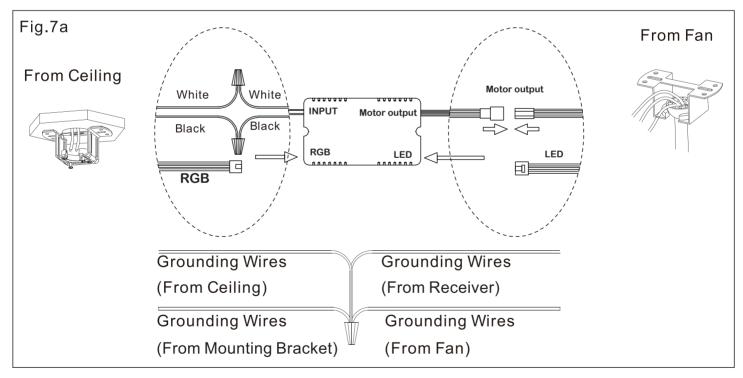
Step 6: Installing the Receiver

Place the receiver into the mounting bracket.



Step7 Wiring the Fan

-Connect wires according to the diagram below.

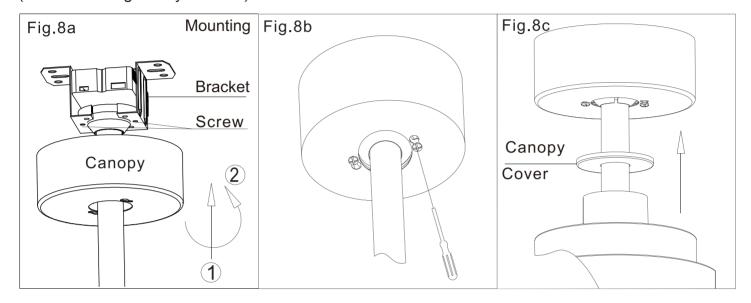


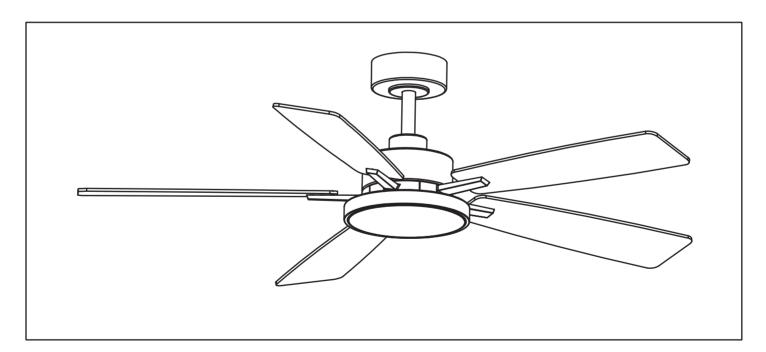
Step8 Attaching the Canopy and Canopy cover

Step 8: Installing the Canopy and Cover

Slide the canopy up and secure it to the mounting bracket using the provided screws. Make sure all screws are tightened securely.

Place the decorative cover over the canopy. (The cover is magnetically attached.)





CONGRATULATIONS!
YOU HAVE COMPLETED THE INSTALLATION

1.Tuya WiFi Fan With Light App Instructions

1.1. Download and install App

1.1. Download and Install the App

Scan the QR code below or search "Smart Life" in the App Store or Google Play to download the app.



1.2. Register/Login/Forget password

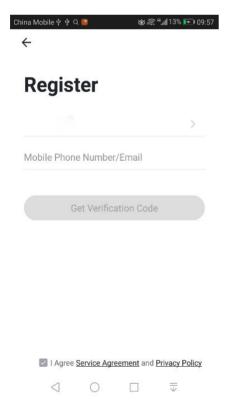
1.2. Register / Log In / Forgot Password

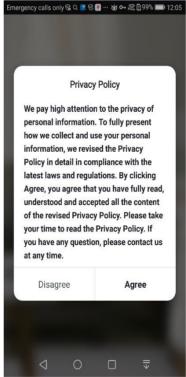
Register: Create your account by following the instructions below before using the app for the first time.

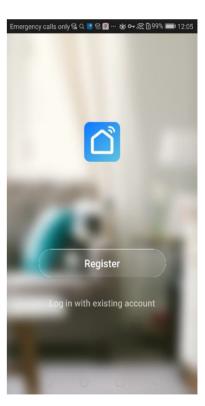
If you already have an account, simply log in with your password.

Log In: Enter your account number and password to sign in.

Forgot Password: You can reset your password on the login screen.







1.3. Device configuration and control

1.3. Device Configuration and Control

Turn on Bluetooth on your phone. Then connect the device to a power source and confirm that it is functioning properly (the light should turn on slowly).

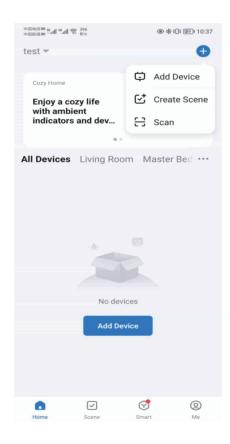
Turn the power ON and OFF three times in the following sequence:

 $ON \rightarrow OFF \rightarrow ON \rightarrow OFF \rightarrow ON$

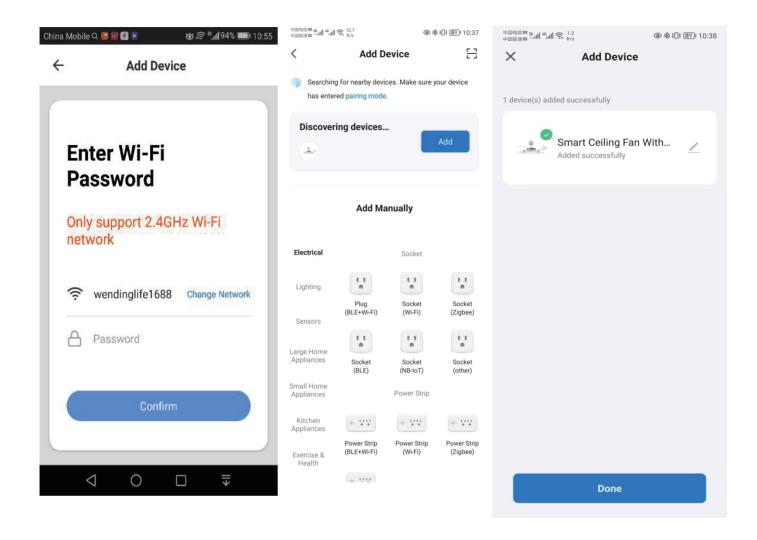
(Leave the power ON for 2–3 seconds and OFF for 5–10 seconds each time.)

This will put the device into pairing mode. The main light will begin to flash to indicate it's ready.

Open the Smart Life app, tap the "+" icon in the upper right corner, and select "Add Device." The app will automatically search for available devices.



4 After the App scans the device, click Add to bind the device, then enter your router password: **Note: Only support 2.4GHz WiFi network**

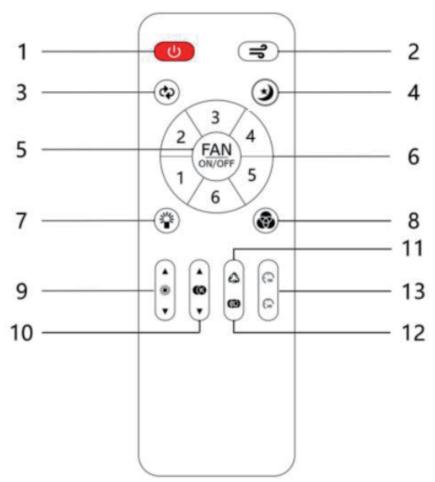




5 Click Done to enter the device control page



2. Remote Control Instructions



2.1. Control

- Button 1 All Off: Short press to turn off the fan, main light, and color light.
- Button 2 Wind Mode: Short press to toggle between Natural Wind and Comfort Wind.
- Button 3 Direction: Short press to switch between Forward and Reverse rotation.
- Button 4 Night Light: Toggle night light mode.
- Button 5 Fan On/Off: Short press to turn the fan on or off. Long press for 5 seconds to enter Wi-Fi pairing mode.
- Button 6 Speed Control: Short press to cycle through speeds 1-6.
- Button 7 White Light: Short press to toggle white light on or off.
- Button 8 Color Light: Short press to toggle color light on or off.
- Button 9 Brightness Control: Short press to adjust brightness (10 levels). Long press for stepless dimming.
- Button 10 CCT Control: Short press to adjust color temperature (10 levels). Long press for stepless adjustment.
- Button 11 Static Color Cycle: Short press to cycle through preset colors (Red, Yellow, Green, Blue, Purple, White).
- Button 12 Dynamic Color Cycle: Short press to start dynamic color modes.
- Button 13 Timer: Short press to set auto-off timer (1 hr/4 hrs). All fan and lights (white & color) will turn off when the timer expires.



3. Remote Control Instructions

2.2. Pair Code

Power on the fan and verify it is working (the light should power on slowly).

Turn the fan off for 5-10 seconds, then turn it back on.

Press and hold Button 1 until the fan LED flashes three times, then release.

Pairing is successful when the LED flashes. You can now use the remote to control the fan.

2.3. Clear Code

Power on the fan and verify it is working (the light should power on slowly).

Turn the fan off for 5-10 seconds, then turn it back on.

Press and hold Button 2 until the fan LED flashes three times, then release.

Clearing is successful when the LED flashes. The remote is now unpaired and must be re-paired before use.

3. Works with Amazon Alexa

3.1. Configure Amazon Echo and enable Smart Life skill

Download the Alexa mobile App:

Log in to the App Store with Apple ID registered in the United States, and search and download Amazon Alexa for iOS.

Go to Google Play, and search and download Amazon Alexa for Android.

This section describes how to configure Amazon Echo in the Alexa mobile app. The configuration procedure is similar for the Alexa web application.

3.2. Configure Amazon Echo in Alexa mobile app

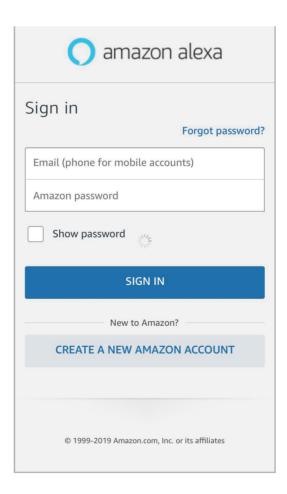
Prerequisites:

The Echo is powered on.

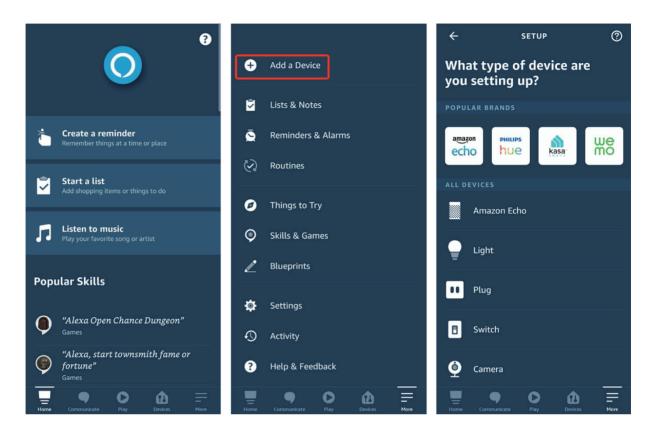
The Echo is connected to a Wi-Fi network over which Amazon services are accessible.

Procedure:

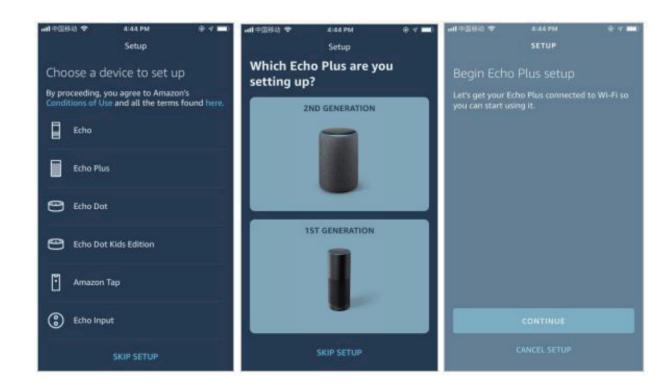
- 1. Open the Amazon Alexa app.
- 2. Enter the Amazon account and password, and tap SIGN IN.



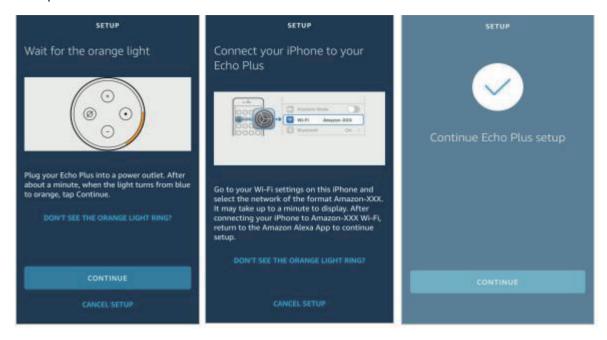
3. After successful login, in the bottom right corner of the **Home** page, tap **More > Add** a Device, and on the **SETUP** page that appears, select the **Amazon Echo** brand.



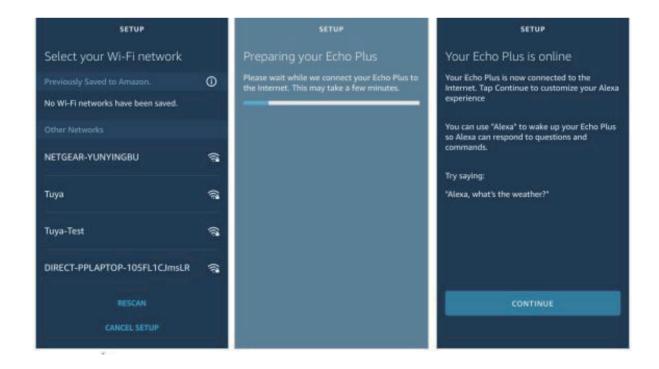
4. Select your Echo device type and tap **CONTINUE** to configureEcho.



5. When the page **Wait for the orange light** appears, press and hold the action button until the light ring turns orange. Tap **CONTINUE** to connect the mobile phone to the hotspot of the Echo, and tap **CONTINUE**.



6. Select a **Wi-Fi** network to which the **Echo** will be connected. Enter the **Wi-Fi** password and tap **CONNECT**. It takes several minutes for the **Echo** to successfully connect to the **Wi-Fi network**.

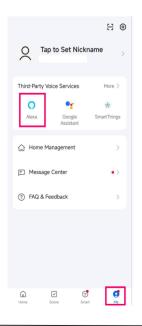


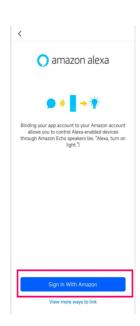
7.Then, tap **CONTINUE.** A video walkthrough appears to help get you started. At the end of the video, tap **NEXT** to navigate to the Home page of **Alexa**. Now, the Echo is configured.



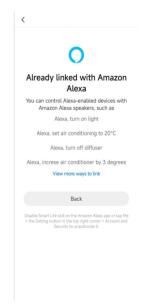
3.3.Bind Smart Life app with Alexa

Method 1: Use Smart Life app to start binding

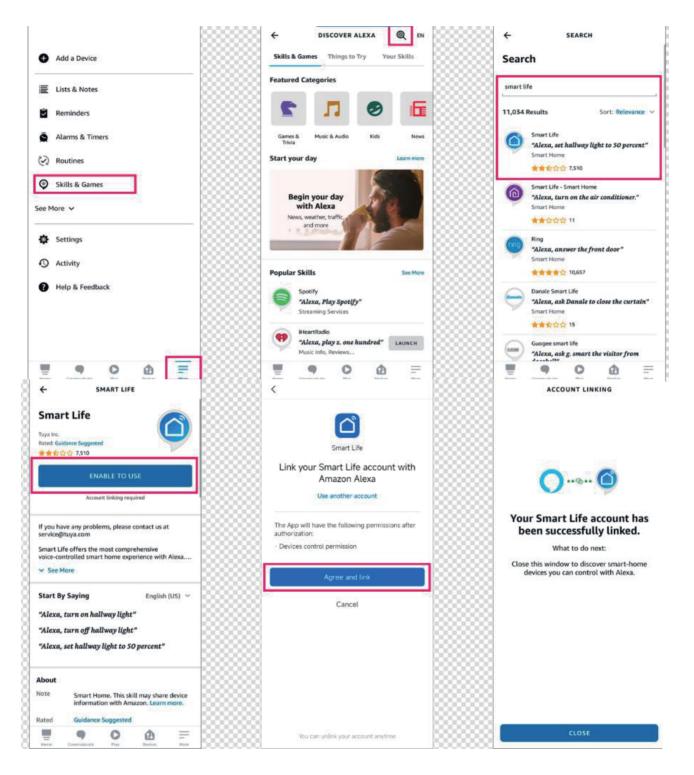








Method 2: Use Alexa app to start binding



3.4. Use Echo to control smart device

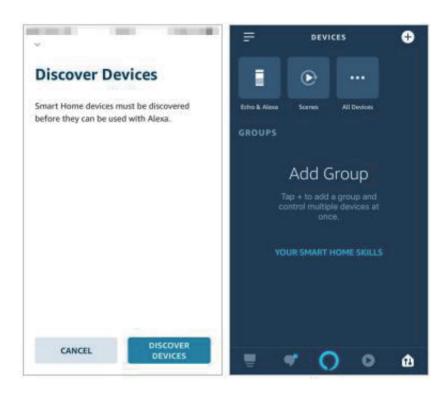
The Echo needs to discover a device before it can control the device. The device discovery page automatically appears after the Smart Life skill is bound. Tap **DISCOVER DEVICES** to search for devices. You can also say to the Echo: "Alexa, discover devices." Then, the Echo starts searching for smart devices that are paired with the Smart Life app. The Echo reports the search result about 20 seconds later and the Alexa app displays the discovered devices in a list.

NOTE:

You can use the DISCOVER DEVICES feature to discover only the devices that have been added to the Smart Life app. Other unpaired devices cannot be discovered and added to the Echo.

If a device is renamed in the Smart Life app, the Echo must discover the device again.

Otherwise, it cannot control the device.



3.5. Use voice commands to control device

Now, you can use the following commands to control a device, such as a bedroom light:

Alexa, turn on/off Fan light. (turn on or off the device) percent. (set the brightness)

Alexa, brighten/dim Fan light. (increase or decrease the brightness)

Alexa, set Fan light to red /green/blue. (set the color)

Alexa, set Fan light to warm white. (set the color temperature)

4. Works with Amazon Google Home

4.1. Download Google Home app

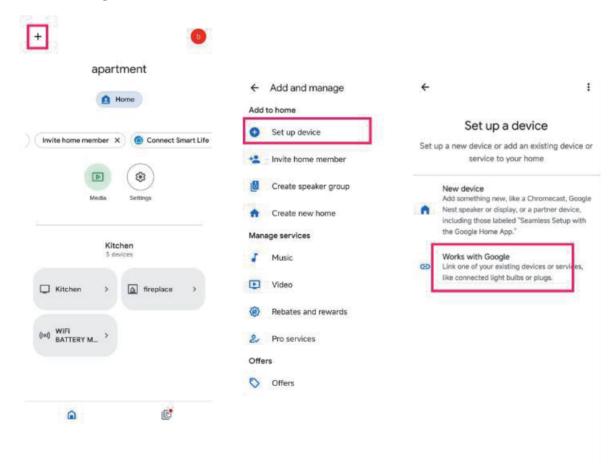
Log in to the App Store with Apple ID registered in the United States, and search and download Google Home for iOS.

Go to Google Play, and search and download Google Home for Android.

4.2.Link account of Smart Life app

Method 1: Use Google Home app to start linking

- 1. Open the Google Home app and tap + in the top left corner of the homepage.
- 2. Select Set up device > Works with Google.
- 3. Tap the Search icon in the top right corner of the page, and search by Smart Life app name.
- 4.Tap the searched result and then **Continue**. The Google Home app will wake up the Smart Life app. Tap **Agree and link** and wait to the end of loading. This way, the Smart Life app is linked with the Google Assistant.



Troubleshooting Guide

If you have difficulty operating your new ceiling fan it may be the result of incorrect assembly, installation, or wiring. In some cases these installation errors may be mistaken for defects. If you experience any faults please check this troubleshooting guide.

| | Problem | Suggested Remedy |
|---|-------------------------------------|--|
| 1 | If fan does not work. | □ Check the main and branch circuit fuses or breakers. □ Check the line wire connections to the fan and switch wire connections in the switch housing. □ Check the battery in the remote control. |
| 2 | If fan sounds noisy. | Ensure all motor housing screws are snug. Ensure the screws that attach the fan blade bracket to the motor hub are tight. Ensure the wire nut connections are not rattling against each other or the interior wall of the switch housing. Observe whether the noise decreases after the fan has been running for 24 hours. Newly installed fans may have noise issues If you are using the Ceiling Fan light kit, ensure the screws securing the glassware are tight. Check that the light bulbs are also secure. Ensure the canopy is a short distance from the ceiling. It should not touch the ceiling. Ensure your outlet box is secure and rubber isolator pads were used between the mounting plate and outlet box. |
| 3 | If fan wobbles. | □ Check that all blades are screwed firmly into blade holders. □ Check that all blade holders are tightened securely to motor. □ Make sure that canopy and mounting bracket are tightened securely to ceiling junction box and junction box is mounted firmly to ceiling joist. □ Most fan wobble problems are caused when blade levels are unequal. Check this level by selecting a point on the ceiling above the tip of one of the blades keeping measure within 1/8 in. Rotate the fan until the next blade is positioned for measurement. Repeat for each blade. If all blade levels are not equal you can adjust blade levels by the following procedure. To adjust a blade tip down insert a washer(not supplied)between the blade and blade holder at the screw closest to the motor. To adjust a blade tip up insert washer(not supplied)between the blade and blade holder at the two screws farthest from the motor. □ If blade wobble is still noticeable interchanging two adjacent (side by side)blades can redistribute the weight and possibly result in smoother operation. |
| 4 | If light does not work _. | Check blue wire from fan to make sure it is connected to hot wire from the house. Check for loose or disconnected wires in fan switch housing. Check for loose or disconnected wires in light kit. Check for faulty light bulbs. CAUTION: Make sure main power is turned off before entering switch housing. If the fan light shuts off shortly after being switched on it may be due to excessive current demand. Turn off power to the fan and replace the light bulbs with lower wattage bulbs. Turn on power to the fan using the pull chain, wall switch, or remote control (whichever is installed on the particular fan). |

Balancing Kit

The Balancing kit should only be used if there is an unacceptable amount of fan wobble after completing all the steps in your Owners Manual under "Attaching The Fan Blades."

- 1. Turn the fan on and set the speed control setting to a speed at which the wobbles is the greatest.
- 2. Turn off the fan and allow it to a come to a complete stop. Select one blade and place the balance clip on it, halfway between the blade holder and the blade tip on the trailing edge of blade.
- 3. Turn the fan on. Note whether the wobble has increased or decreased. Turn the fan off, move the clip to another blade, and retest. Repeat this procedure on all blades noting the blade on which the greatest improvement is achieved.
- 4. Move the clip back to the blade that showed the greatest improvement. Move the clip inward and outward on this blade and operate the fan to find the position where the clip gives the greatest improvement.
- 5. Remove the clip and installa balancing weight to the top of blade along the center line near the point where the clip was positioned.
- 6. If the fan wobble problem has not been corrected you can try to improve the balancing further by using the balancing clip and additional weights.

