V-TAC
Meaningful Innovation.

INSTALLATION INSTRUCTION
WIFI IR REMOTE CONTROL

LED Indicator

Front Side

Config. Button

Bottom Side

Type C Input

V-TAC SMART LIGHT

works with Ok Google

WORKS WITH alexa

2 YEARS WARRANTY*

INTRODUCTION & WARRANTY

Thank you for selecting and buying V-TAC SMART LIGHT device. V-TAC will serve you the best. Please read these instructions carefully before starting the installation and keep this manual handy for future reference. If you have any other query, please contact our dealer or local vendor from whom you have purchased the product. They are trained and ready to serve you at the best. The warranty is valid for 2 years from the date of purchase. The warranty does not apply to damage caused by incorrect installation or abnormal wear and tear. The company gives no warranty against damage to any surface due to incorrect removal and installation of the product. This product is warranted for manufacturing defects only.

Multi-Language Manual - QR CODE

Please scan the QR code to access the manual in multi languages.

FAQ

1) What devices can you control with Wi-Fi IR remote control?
   • You can control TV, fan, Air conditioner and other IR enabled appliances.
2) What should I do when I cannot control the devices with this remote control?
   • Firstly, make sure your mobile devices and the Wi-Fi remote control are adjacent and connected to the same network. Make sure the Wi-Fi infrared control is always powered ON.
3) Can I control devices through 2G/3G/4G network?
   • The Wi-Fi remote control and mobile device are required to share the same Wi-Fi network when adding Wi-Fi remote control, the first time, after device configuration is completed, you can remotely control devices through 2G/3G/4G network. Currently it does not support 5G
4) What should I do when device configuration process has failed?
   • Check whether the remote control 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 router is working properly.
   • Make sure the Wi-Fi password enter is correct when adding remote control.
5) Can the IR remote control be controlled though walls?
   • IR is not designed to work through the walls, so make sure there are no obstacles between the IR remote and IR enabled devices.
6) Unable to use IR remote to control electric device?
   • IR remote network is in working condition (click any key on the remote control panel on the app and see whether the indicator light flashes. If it is flashing which mean the device is working properly.
   • Make sure there is no object blocking between IR remote and electric device.

SPECIFICATION

1) Input : DC 5V/1A
2) USB: Type-C
3) IR Frequency: 38KHz
4) Wifi Frequency: 2.4G
5) Working Temperature: 0°C - 50°C
6) Working Humidity: <85%RH
7) Size: 68*68*20.6 mm
8) Material: PC+ABS
9) LED indicator Blue

INSTALLATION

Step 1: Connect the wire Type-C to the device.
Step 2: Turn the power button ON to test the device.
Step 3: Scan the given QR code, or download "V-TAC Smart Light' from the App Store (iOS) or the Google Play Store (Android).
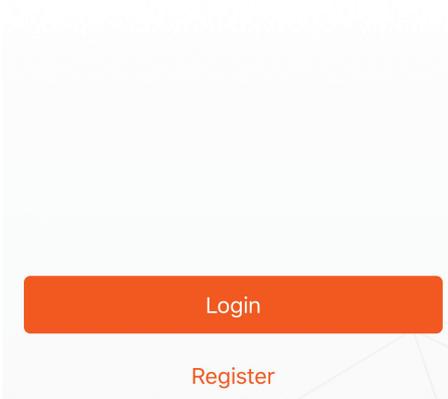
For Android

For iOS

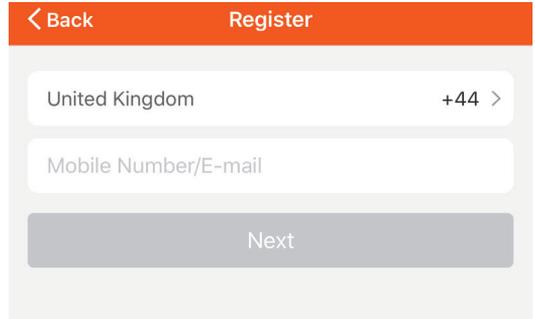**Step4: Open the V-TAC Smart Light app and tap on register for creating a new account.**

V-TAC Smart Light

Login

Register

Step5:
**A) Mobile Number: Select the country, then enter your mobile number. Once done, tap 'Next'.**

B) E-Mail: Enter your email id and tap on 'Next'.

‹ Back   Register

United Kingdom   +44 ›

Mobile Number/E-mail

Next

**Step6: Enter the verification code which will be sent to your mobile number/email id, then assign a new password to your account and tap on "Confirm".**

‹ Back   Register

Verification code is sent to your phone:
+44 wwee

Verification Code   Get

Please Input Password   👁

Confirm

Step7: Tap on 'Add Device' or the + sign. Make sure the device is switched on.

V-TAC Smart Light   +

No Device

Add Device
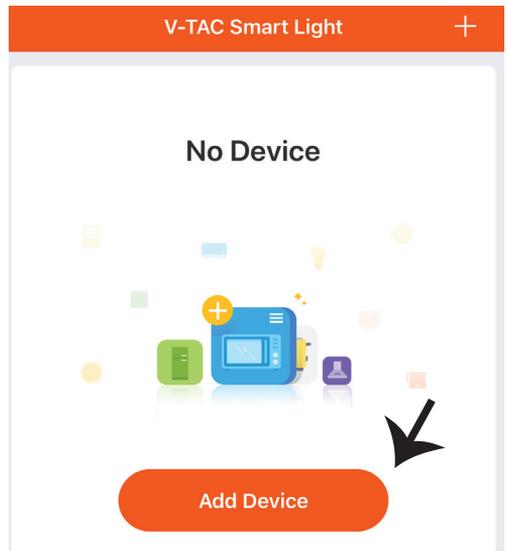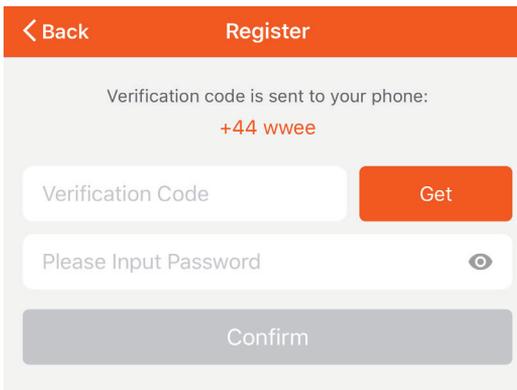
Step8: To select the universal remote control, tap on others(as shown below), and then choose 'Universal Remote Control' to start Pairing the device to the app.
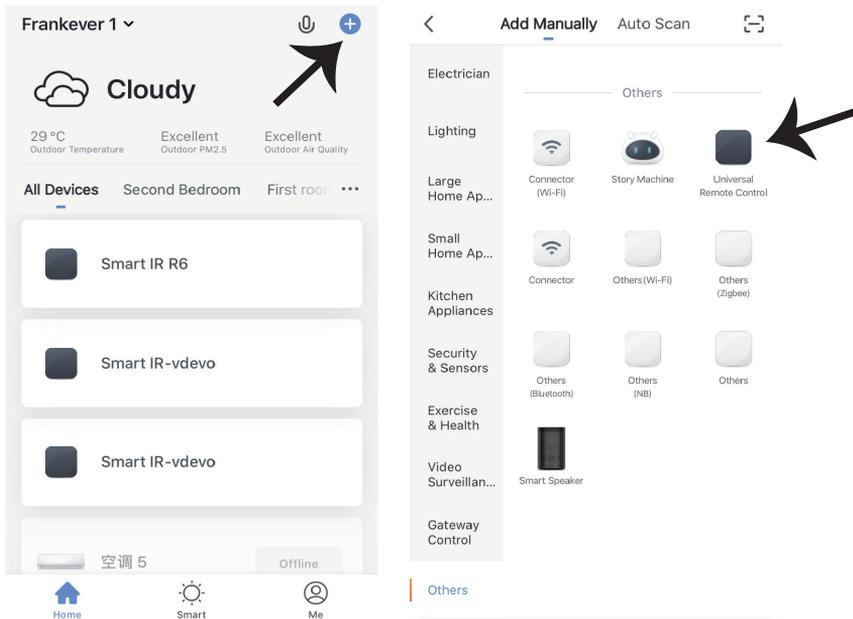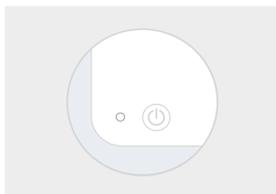

Step9:

A) To pair the device with device make sure the light is blinks rapidly.

B) Power on remote control, long press power button for 5 seconds till the blue indicator flashes rapidly.

c) Confirm if the light blinks rapidly, Enter wifi password and click "Confirm".

How to enable/reset the smart bulb into pairing mode -
Long press the reset key till blue led light flashes rapidly,
then it will be ready for configuration.

Add Device

Power on the device and confirm
that indicator light rapidly blinks

Help

Confirm indicator rapidly blink

Enter Wi-Fi Password

Only support 2.4GHz Wi-Fi network

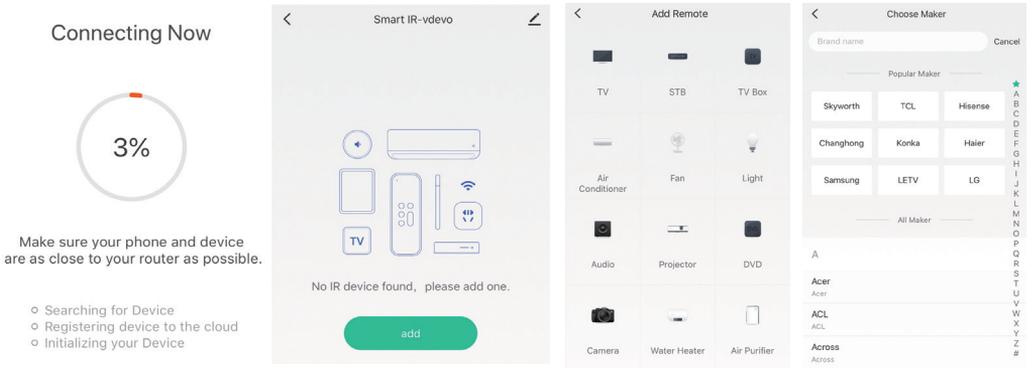flywifi   Change Network

Password

Confirm

Step10: Once you have successfully completed step 9, you will be redirected to below page, where the App searches, registers and initializes the device (ref image below)

Step11: Once your device is successfully added then click to add TV, TV Box, Fan and etc with different brand via Quicl Match or Manual Mode. Example for TV as below
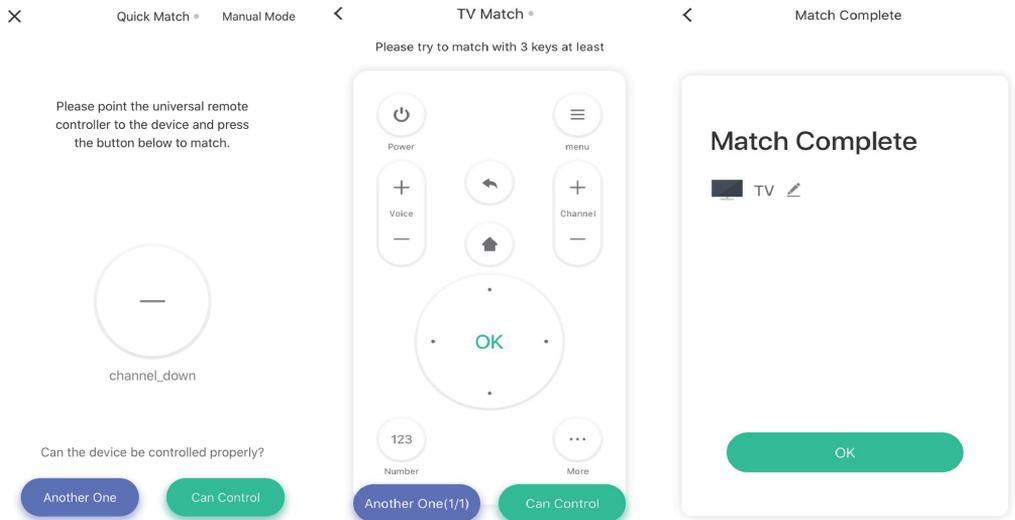**A. Quick Match:**
Step 1: Choose the IR device
Step 2: Search the device brand

Connecting Now

3%

Make sure your phone and device are as close to your router as possible.

○ Searching for Device
○ Registering device to the cloud
○ Initializing your Device

Smart IR-vdevo

TV   STB   TV Box

Air Conditioner   Fan   Light

Audio   Projector   DVD

Camera   Water Heater Air Purifier

No IR device found, please add one.

add

Add Remote

Choose Maker

Brand name   Cancel

Popular Maker

Skyworth   TCL   Hisense

Changhong   Konka   Haier

Samsung   LETV   LG

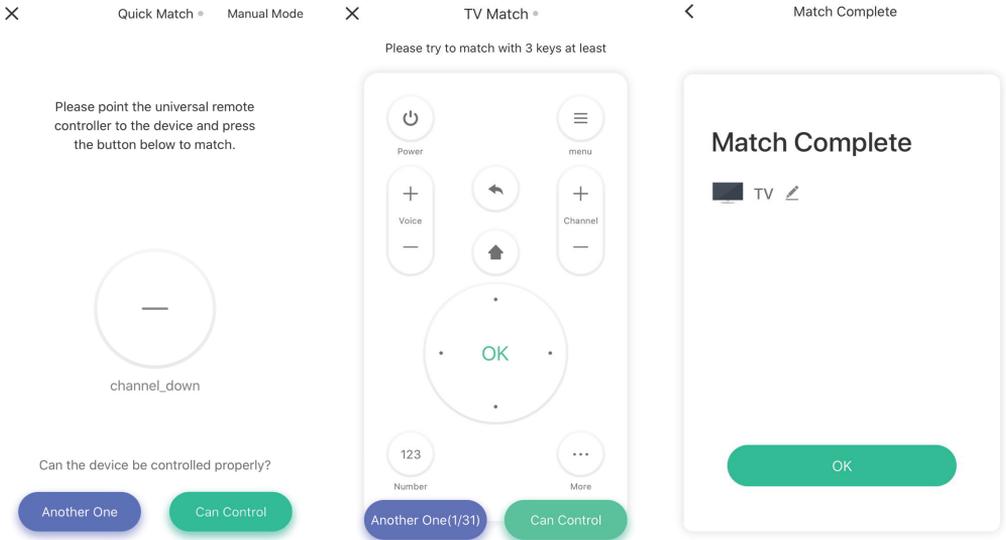All Maker

A
Acer
Acer

ACL
ACL

Across
Across

Step 3: Keep your IR Box point to the IR device and press the button to control device, if device can be controlled, start next button. After 3 buttons controlled well then try 3 more buttons, if ok press the "can control", then match completed.

Quick Match ●   Manual Mode

Please point the universal remote controller to the device and press the button below to match.

—

channel_down

Can the device be controlled properly?

Another One   Can Control

TV Match ●

Please try to match with 3 keys at least

Power   menu

Voice   Channel

OK

123   ...
Number   More

Another One(1/1)   Can Control

Match Complete

Match Complete

TV

OK

B. Manual Match:
Step 1: Choose the IR device
Step 2: Search the device brand

Please point the universal remote controller to the device and press the button below to match.

—

channel_down

Can the device be controlled properly?

Another One　　　Can Control

✕　　　　　　TV Match •

Please try to match with 3 keys at least

⏻ Power　　　　　☰ menu

➕ Voice　　↩　　➕ Channel

⬆

• OK •

123 Number　　　　••• More
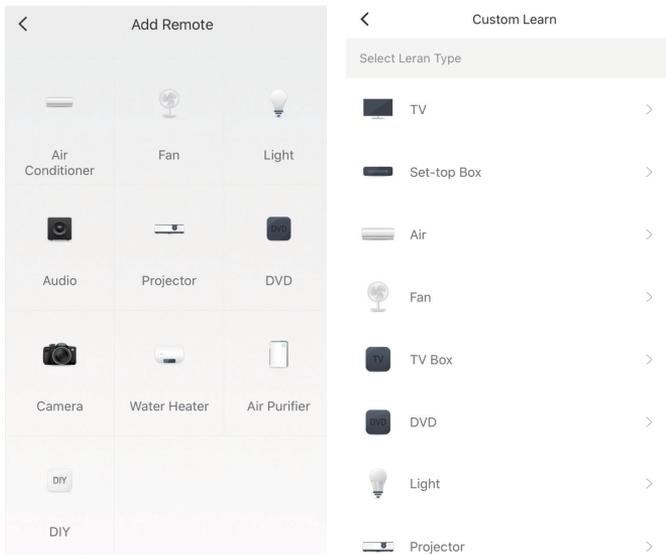
Another One(1/31)　　　Can Control

‹　　　　Match Complete

Match Complete

📺 TV ✎

OK

If you can not find the brand of the added device in the list, you can click "DIY" to copy the function keys of your remote control into the device.

Quickly Learn:
Step 1: Choose the device you will control

‹　　　　Add Remote

Air Conditioner　　Fan　　Light

Audio　　Projector　　DVD

Camera　　Water Heater　　Air Purifier

DIY

DIY

‹　　　　Custom Learn

Select Leran Type

📺 TV　　　　　　　›

Set-top Box　　　　›

Air　　　　　　　　›

Fan　　　　　　　　›

TV Box　　　　　　›

DVD　　　　　　　›

Light　　　　　　　›

Projector　　　　　›

Step 2: Keep the original remote control and smart remote within 3cm,press the original remote button below, learning done when changing green color, ensure three button done.

Step 3: Enter into the confirmation page, use 3keys to confirm you match correct device, choose the "can control", then copy completed.
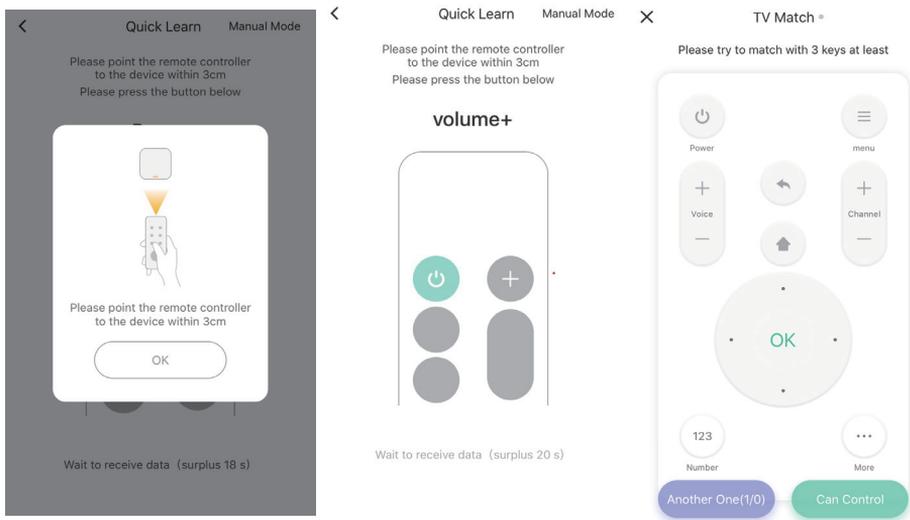

Button Learn:

Step 1: Choose the device you will control.

Step 2: Choose "the learn button by button" and follow the page to continue.

Step 3: Keep the original remote & smart remote within 3cm distance. Long press to the copy button on App, at same time, short press the key on your remote control, the app button color will change into white color, then copy completed. One by one finsh all buttons you want.
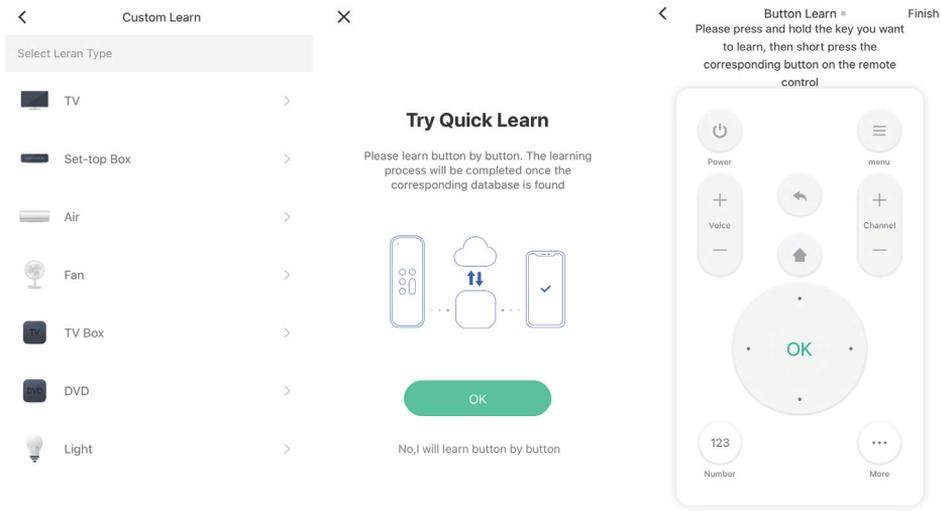
Notes:
1. It supports signal frequency learning at 38KHz carrier frequency, if the IR remote is unable to receive commands from an IR device, it is likely that the carrier frequency of IR the device does not match, unable to copy commands
2. DIY does not support voice control.

Main Functions

1. Tap-to-Run Control multiple devices with one tap or by using an AI speaker through voice commands, click "Add 'Tap-To-Run'" button, select type, then click"+"to add conditions and action.
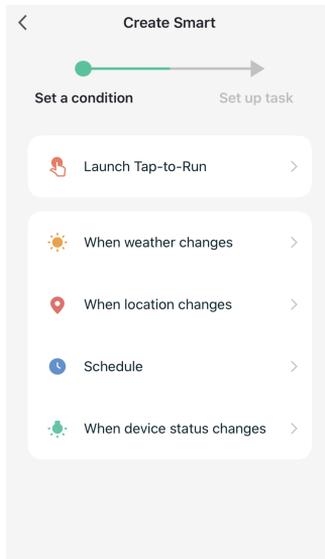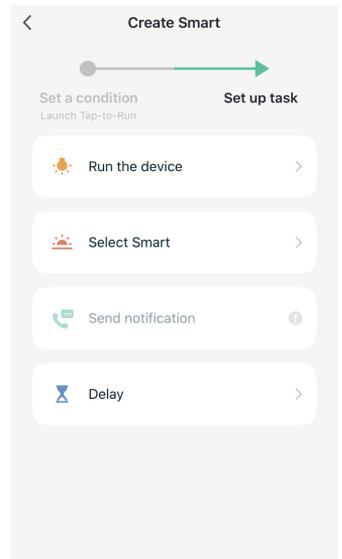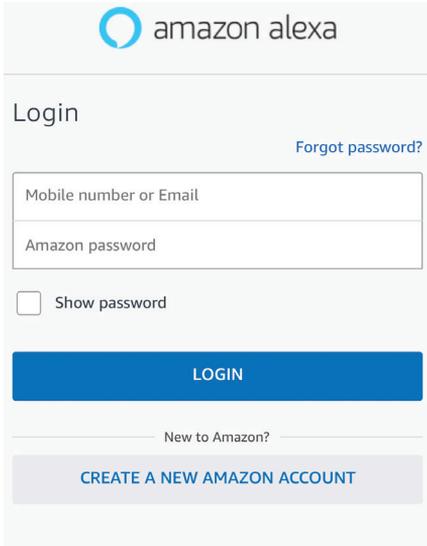
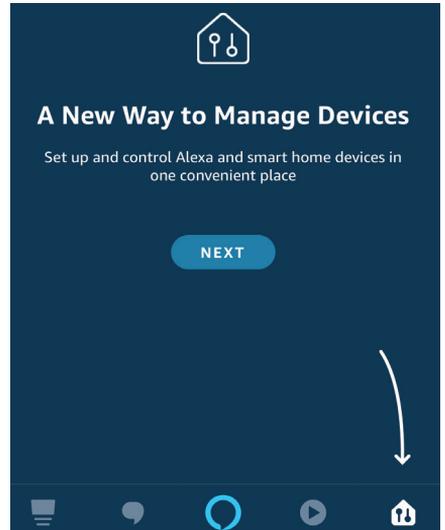|		
Frankever ˅ 🎤 ⊕	‹ Create Smart	‹ Create Smart
Tap-to-Run Automation ⋯	Set a condition Set up task	Set a condition Set up task
		Launch Tap-to-Run
	Launch Tap-to-Run ›	Run the device ›
	When weather changes ›	Select Smart ›
Control multiple devices with one tap or by using an AI-enabled speaker through voice commands	When location changes ›	Send notification ⓘ
	Schedule ›	Delay ›
	When device status changes ›	
Home Smart Me		
Fig (F)	**Fig (G)**	**Fig (G)**

Step1:Install the Amazon Alexa app via the App Store(iOS) or the Play Store (Android) and register. If you already have an existing account with Amazon Alexa, please proceed to logging in.
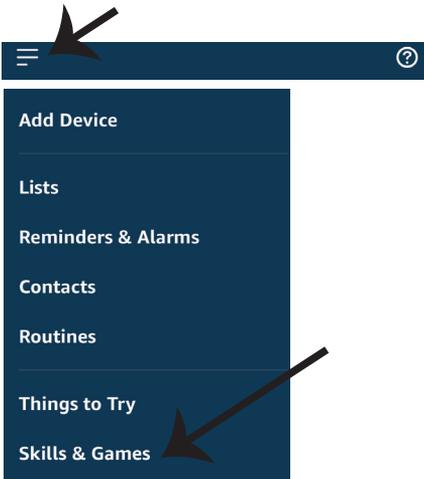
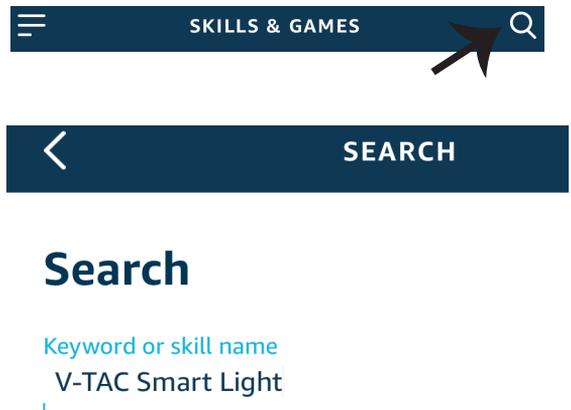**Step2: Once you are on the Amazon Alexa home page, tap on the lower right icon — where the arrow is pointed— to add a new device and skill.**

amazon alexa

Login

Forgot password?

Mobile number or Email

Amazon password

☐ Show password

LOGIN

New to Amazon?

CREATE A NEW AMAZON ACCOUNT

A New Way to Manage Devices

Set up and control Alexa and smart home devices in one convenient place

NEXT

Step3: Tap on ☰ **settings and tap on "skills and games" as shown below.**

Step4: Search for 'V-TAC Smart Light' on the "Skills & Games" page as shown below.

☰   ⊘

Add Device

Lists

Reminders & Alarms

Contacts

Routines

Things to Try

Skills & Games

SKILLS & GAMES   🔍

❮   SEARCH

Search

Keyword or skill name

V-TAC Smart Light

Step5: Enable the Skill.

ENABLE

Account linking in progress

Step6: Enter your V-TAC Smart Light login ID and password and tap on "Link Now"

+1   Phone Number/Email Address

Type your password here

Link Now

Forgot Password   Help

Step7: Once you tap on Link Now, you will be redirected to a new page requesting for authorization(Ref Image below).
Tap on "Authorize"

Alexa by Amazon will be able to:

Receive your public profile
Control your devices over internet

Authorize

Step8: You will receive confirmation of the account being linked successfully
(Ref Image below)

Done   🔒 skills-store.amazon.in

amazon alexa

V-TAC SMART

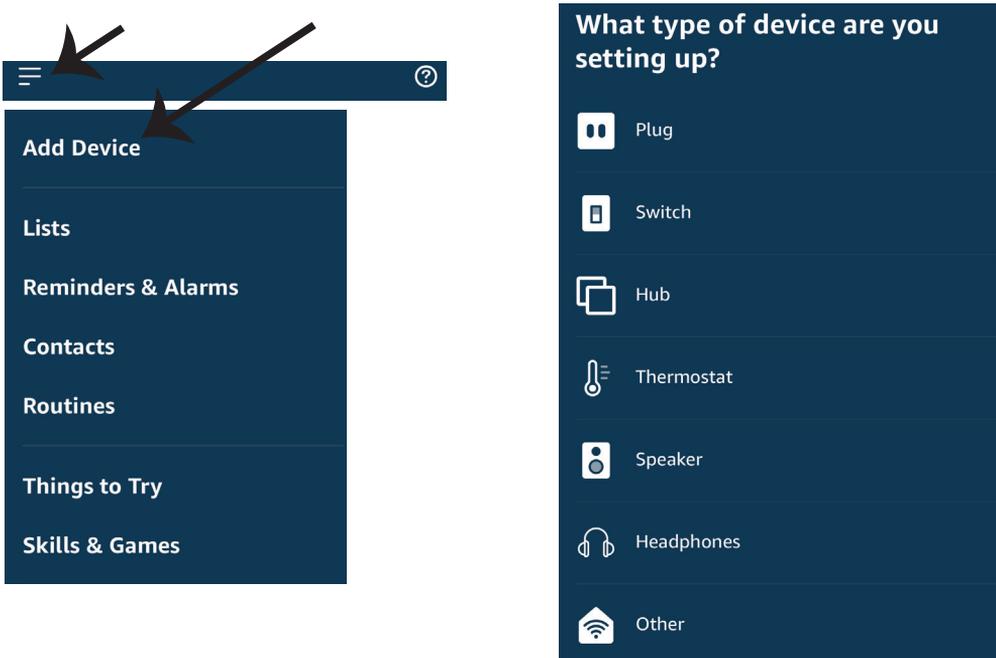**V-TAC has been successfully linked.**

What to do next:

→ Close this window to discover smart home devices you can control with Alexa.

Step8: Discover your smart device on Alexa. Once you have enabled the skill
A) You can use voice command "Alexa discover devices" to the Alexa device which you have.

B) To add device manually on home page tap on [icon] **and tap on Add device , select the device which you are adding and tap on discover device.**

What type of device are you setting up?

Plug

Switch

Hub

Thermostat

Speaker

Headphones

Other

Add Device

Lists

Reminders & Alarms

Contacts

Routines

Things to Try

Skills & Games

Note: Discovering the device must be done every time the device's name is changed on the app.

ALEXA Commands
Now, you can control your smart device using voice commands on Alexa. Below are a few example commands of how you can use:

➢! *Alexa, turn on/off bedroom light.*

➢! *Alexa, set bedroom light to 50 percent.*

➢! *Alexa, set bedroom light to green.*

➢! *Alexa, set bedroom light to warm white.*

THINGS TO REMEMBER BEFORE STARTING INSTALLATION:

1. V-TAC Smart Light App & Amazon Alexa App
2. Make sure you have Amazon Alexa Device(including Echo, Echo Tap, or Echo Dot)
3. Smart Device
4. Stable Wifi network

Step1:
a&b) Install the Google Home app via the App Store (iOS) or the Play Store (Android) and register.
If you already have an existing account with Google Home, please proceed to logging in.
c) Create a New Home/Choose from the existing home if any.
d) Power ON the Google Home device and connect it to the App.(Then Proceed to step 2)

a. Welcome home

Your content and devices all in one place

GET STARTED >

b. Choose account

This account will be used to personalize your experience

c. Choose a home

You will be able to control the devices and services in this home.

＋ Create another home

d. Plug in your device

Make sure your device is nearby and connected to power, then try again

Step2: Once you are on the Google home page, tap on the Add "+" icon– to add a new device and skill. And then tap on Set up device as shown in below image.

a. Office

Play   Broadcast   Add   Settings
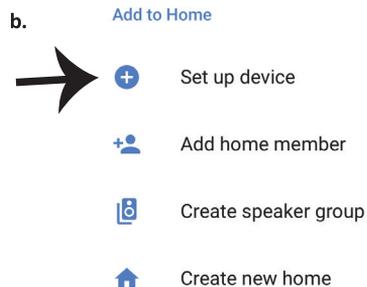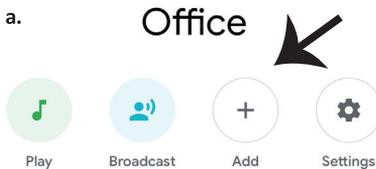
Office
1 device

Office Speaker
Pause

b. Add to Home

⊕ Set up device

＋👤 Add home member

🔲 Create speaker group

🏠 Create new home

Add services

🎵 Music and audio

🖵 Videos and photos

Step3: Make sure the Smart Bulb is paired with V-TAC Smart Light app before starting step 3. Tap on the arrow section as highlighted in the below image.

Step4: Type "V-TAC Smart Light" on the search bar and tap on the icon of "V-TAC Smart Light"

Set up

Set up new devices or add existing devices and services to your home

New devices

🏠 Set up new devices
Google Home, smart displays and devices labelled 'Made for Google' such as C by GE smart bulbs

Works with Google

🔗 Have something already set up?
Link your smart home services such as Philips Hue and TP-Link

Step5: Sign In with your V-TAC Smart Light Login credentials to Link the Smart Light device

Step6: Tap on Authorize in order to proceed to linking the device.

| 🇺🇸 +1 ▾ | Phone Number/Email Address |

Type your password here 👁

Link Now

Forgot Password   Help

Google will be able to:

Receive your public profile
Control your devices over internet

Authorize

Step7
a. Account will now be linked, please stay on the page you will be redirected in few seconds to select the device to add to your home.

b. Select the device and tap on Next as show in image b.

a. Done   🔒 assistant.google.com   ↻

Account is now Linked
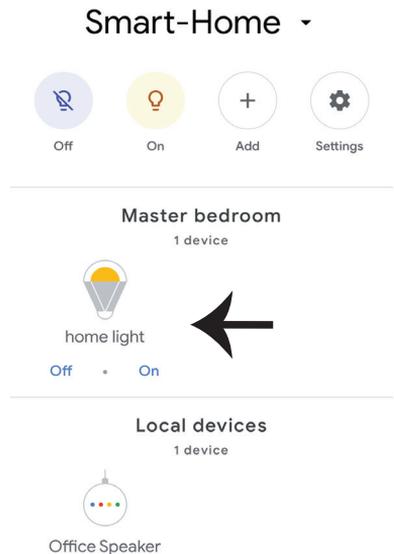
b. ✕   Choose device

home light
Light

Step8: Select the Home where you would like to add the Smart Light device under. (Or) you can create a New home in order to add the Smart Light to it.

Choose a home
You will be able to control the devices and services in this home.

✓ Smart-Home

🏠 Office

🏠 Smart Home

＋ Create another home

Step9: You have succesfully added Smart Light device to your Google home App.

Smart-Home ▾

🚫 Off   💡 On   ＋ Add   ⚙ Settings

Master bedroom
1 device

home light
Off • On ⬅

Local devices
1 device

Office Speaker

Google Commands:

Now, you can control your smart device using voice commands on Google Home. Below are a few few example commands of how you can use your google home device:

➢! *Ok, Google, turn on/off bedroom light*

➢! *Ok, Google, set bedroom light to 50 percent.*

➢! *Ok, Google, set bedroom light to green.*

➢! *Ok, Google, set bedroom light to warm white.*

THINGS TO REMEMBER BEFORE STARTING INSTALLATION:

1. V-TAC Smart Light App & Google Home App

2. Make sure you have Google Home Device

3. Smart Device

4. Stable Wifi network

CE UK CA RoHS 22 PAP