

XODO®



Smart Home Doorbell Kit

PK2 User Manual

Read before installing or using this product. Keep this guide for future reference.
Visit Contixo.com for literature updates!

Welcome

Thank you for purchasing Xodo Smart home products!

We are committed to bringing you excellence with smart technology products that make life more comfortable, convenient, and provide a more dynamic healthy lifestyle.

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What's included in the box

You will find the following contents included to help you get started:



Package Contents

VD1 Smart Doorbell×1: External Ringer×1, Mounting Screw Sets×3, Screwdriver×1

E4 Smart Home Camera×2: Micros USB Wall Charger×2, Micro USB Cable×2, Mounting Screw Sets×6

Smart Doorbell Security Camera VD1

Specifications

Product Name: Xodo Wireless Doorbell

Model: VD1

Rated Voltage: 100V-240V AC 50Hz-60Hz

Material: PC

Support System: Android or IOS

Resolution: 1920 x 1080

Recording Angle: 166 degrees

IR LED: 6 x 850mm

WiFi: IEEE 802.11 b/g/n 2.4GHz

Audio: Two-way talk, noise cancellation

Memory Type: Micro SD Card

Storage Support: 64 GB

Battery: 2 X 18650 (5200 mAh total)

Monitoring: Doorbell button, motion detection, remote wake up

Power Consumption Standby: 20 uA; Working 170 mA

Smart WiFi Camera E4

Specifications

Product Name: Xodo Smart WiFi Camera

Model: E4

Power Input: 5V 1A(Min)

Total Power Consumption: 5W(Max)

Support System: Android or IOS

Resolution: 1920 x 1080

Video Compression: H.264 High Profile

WiFi: IEEE 802.11 b/g/n 2.4GHz

Audio: Two-way talk, noise cancellation

Memory Type: Micro SD Card

Storage Support: 32 GB

Monitoring: Motion detection, remote wake up

Smart Doorbell Introduction



Smart Doorbell Components

IR LED — The infrared light measures ambient light and will increase video play back brightness.

Light Sensor — Determines when to turn on IR LED.

MIC — Captures audio volume.

Button — Press to ring doorbell.

PIR — Motion sensor will send alerts to smartphone.

Lens — Captures video image.

Reset Button — Reset the camera to factory setting.

Micro USB Port — After the power is turned on, the camera starts working.

SD Card Port — Install the memory card into the doorbell.

Indicator Light

Blinking blue: Configuration status.

Red light ON: Failed to connect to WiFi.

Blue light ON: Connect to phone successfully.

Red and blue flash: Confirmation of WiFi connection.

Smart Camera Introduction



Smart Camera Components

IR LED —The infrared light measures ambient light and will increase video playback brightness.

Light Sensor — Determines when to turn on IR LED.

MIC — Captures audio volume.

Lens — Captures video image

Reset Button — Reset the camera to factory setting

Micro USB Port — After the power is turned on, the camera starts working

SD Card Port — Install the memory card into the Camera

Installation of Smart Doorbell

1. Remove the mounting bracket.
(Remove oblique upper)



2. Mount the bracket to the wall.



3. Install the doorbell onto the mounting bracket.



4. Install the mounting screws under the bracket.



Download and Install the Xodo Smart APP

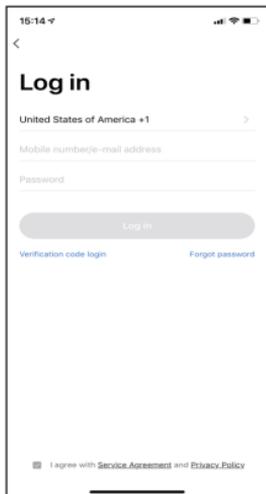
Download and install the APP. It can be also be found by searching "Xodo Smart" by Contixo Inc. in the App Store (for IOS) or Google Play Store (for Android).



Xodo Smart

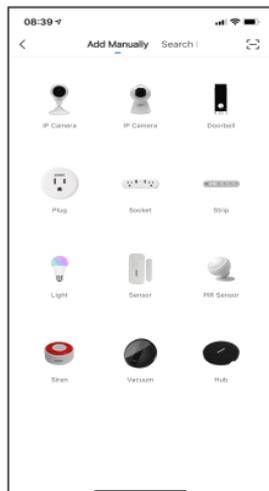
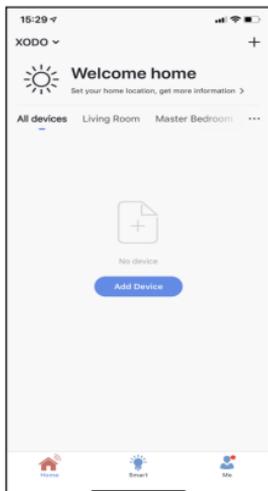
Open the APP

The welcome screen will appear and then you will be asked to login or register a profile. Register an account by entering your email address and setting up a profile or logging in with an existing account.



Adding Devices

You will be able to manually add a device. Select Doorbell to continue.



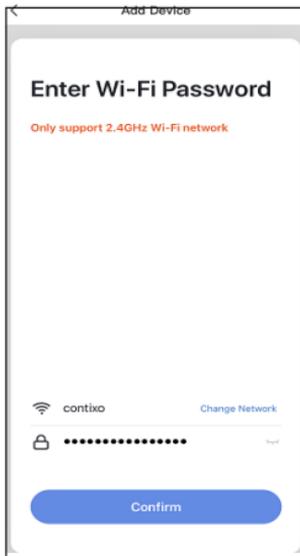
Detecting Device

When detecting devices manually, power on the device and confirm the indicator light is blinking rapidly. Once you confirm the smart device is ready, press the “next step” button. Continue on to the next step. Pressing the Help button will offer some troubleshooting guidelines to follow.



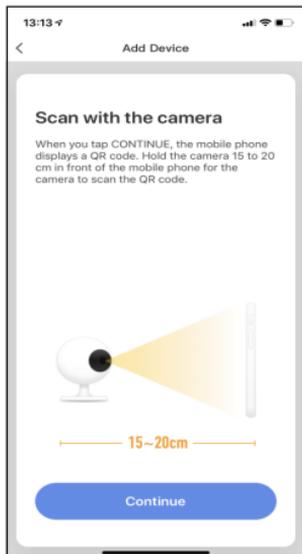
Connect to a WiFi network

The next step to connect the smart device is to connect to a WiFi network. If the proper network is not listed on this page, select the “Change Network” link to see a list of available networks. Enter the password next to the lock icon. Press “Confirm” to continue.



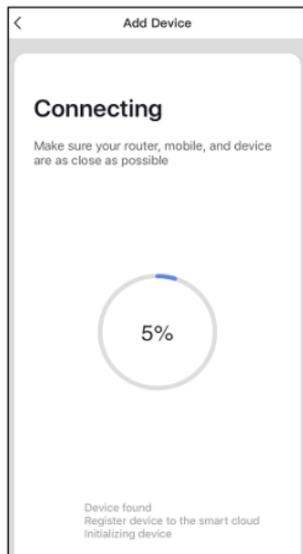
Scan with Camera Screens

The pairing process will ask for your to use the doorbell to scan a QR barcode on the screen. Press “Continue” to begin. The QR barcode will appear on the screen. Hold doorbell camera in front of the QR barcode until you hear a beep. Press the “Heard the beep” button to continue. Pressing the “Heard nothing at all” will provide some trouble shooting steps to help get doorbell to scan the QR barcode.



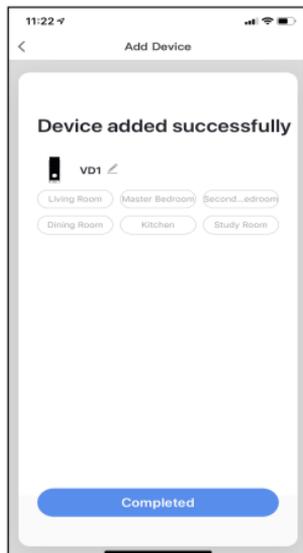
Connecting

After you hear the beep and continue on, the “Connecting” screen will appear. It will usually register within by approximately 30% range. The Device found will checkmark green, then Initializing device will complete. After connecting process completes it will continue on toward the next screen.



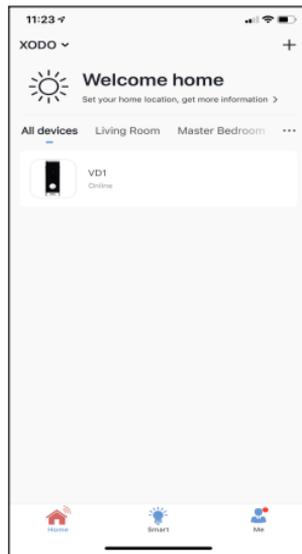
Confirmation Screen

The smart device is added once they are communicating on the same network. You can rename the smart device by clicking on the pencil icon. You can specify the location. Press the “Completed” button at the bottom of screen to continue to next step.



Home Screen Updated

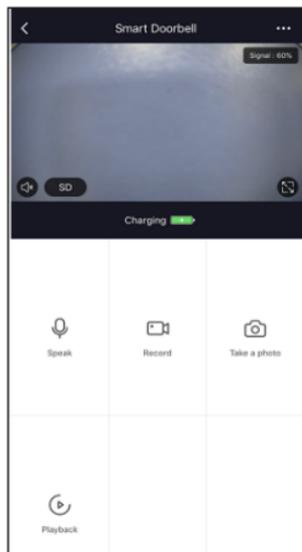
Now that your device has been added, it will show on the home screen along with all other paired Xodo Smart Products. Now you are all set.



Doorbell Home Screen

The home screen will show the live camera feed along with doorbell controls.

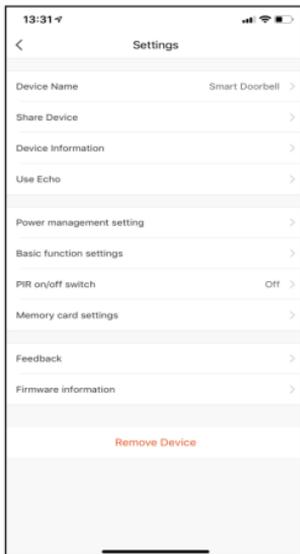
1. Press the “Speak” button to communicate with people next to the smart doorbell.
2. Press the “Record” button to record video.
3. Press the “Take a Photo” button to take a snapshot.
4. “Playback” will access stored video from the memory card.



Configure The Doorbell Settings

Different features can be adjusted from the menu button on the upper right hand button “” on the APP.

1. Device Name can be changed as desired.
2. Add Members to be able to control the device in the Share Device setting.
3. Device Information provide network configuration information.
4. Use Echo provide the information about how to connect your device to Amazon Alexa.
5. Power management setting show battery level along with alert setting. If the unit is plugged in to a power source it will read as 100%.
6. Basic function settings can set below functions: Flip Screen: on/off; Time Watermark: on/off; Talk Mode: One-Way Talk/ Two-Way Talk.
7. PIR on/off switch control if the motion sensor is on. Having the motion sensor on will alert the smart device each time there is movement.
8. Memory Card settings will display info regarding the removeable memory module.
9. Feedback allows users to report issues and get help.
10. Firmware Information allows to check software or install updates to device.
11. Remove device will remove the doorbell from the Xodo Smart app and remove pairing. This is necessary if pairing with a new device.



External Ringer Pairing

An external ringer has been provided and can be setup to hear the doorbell ring. This is useful in the event if no smartphone that has been configured is available, others can still hear the doorbell sound when guests arrive at the door. Configure the external ringer by long pressing the volume button for 3 seconds. Then press the button of the doorbell to complete the pairing. For multiple connections, please note only one (1) external ringer can be connected to a smart doorbell. But a smart doorbell can have multiple external ringers. Additional external ringers are sold separately.

Installation of Smart WiFi Camera

1. Rotate the base counterclockwise and take it out.



2. Take the base out and put it where you want to install it.



3. Install the base.

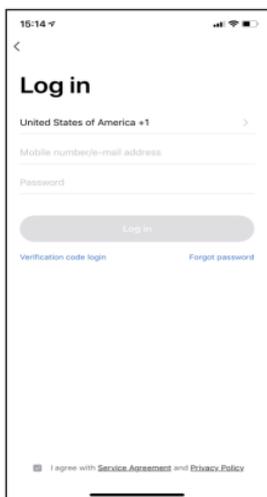
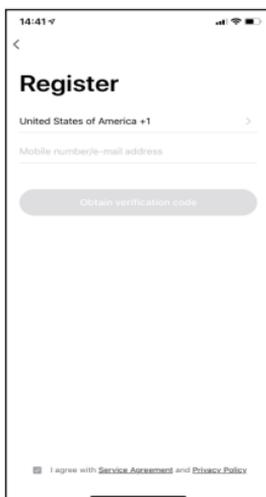


4. Mount the camera on the base and turn it clockwise.



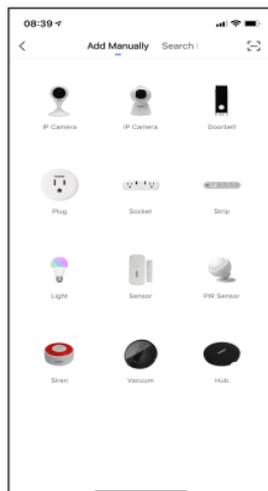
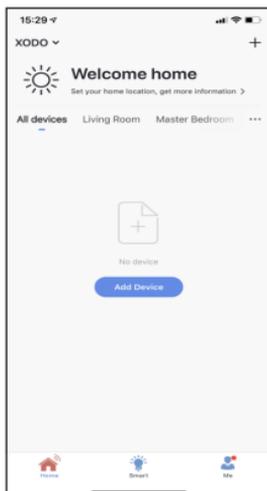
Connect E4

The welcome screen will appear and then you will be asked to login or register a profile. Register an account by entering your email address and setting up a profile or logging in with an existing account.



Adding Devices

You will be able to manually add a device. Select IP Camera to continue.



Detecting Device

When detecting devices manually, power on the device and confirm you hear the “Didi” sound. Once you confirm the smart device is ready, press the “next step” button. Continue on to the next step. Pressing the “Help” button will offer some troubleshooting guidelines to follow.



Connect to a WiFi Network

Next step to connect the smart device is to connect to a WiFi network. If the proper network is not listed on this page, select the “Change Network” link to see a list of available networks. Enter the password next to the lock icon. Press “Confirm” to continue .



Scan with Camera Screens

The pairing process will ask for you to use the doorbell to scan a QR barcode on the screen.

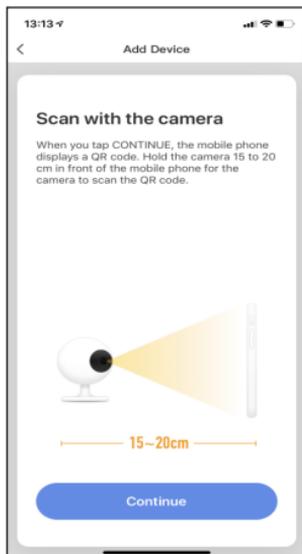
Press “Continue” to begin.

The QR barcode will appear on the screen.

Hold doorbell camera in front of the QR barcode until you hear a beep.

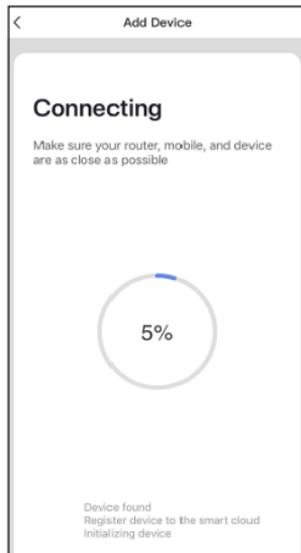
Press the “Heard the beep” button to continue.

Pressing the “Heard nothing at all” will provide some trouble shooting steps to help get doorbell to scan the QR barcode.



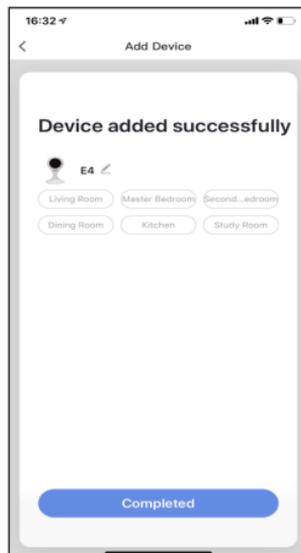
Connecting

After you hear the beep and continue on, the “Connecting” screen will appear. It will usually register within by approximately 30% range. The Device found will checkmark green, then Initializing device will complete. After connecting process completes it will continue on toward the next screen.



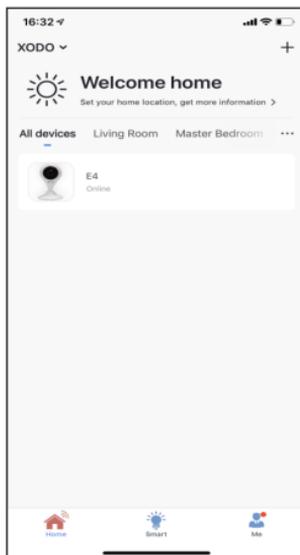
Confirmation Screen

The smart device is added once they are communicating on the same network. You can rename the smart device by clicking on the pencil icon. You can specify the location. Press the “Completed” button at the bottom of screen to continue to next step.



Home Screen Updated

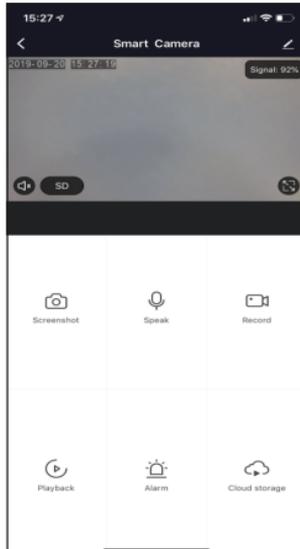
Now that your device has been added, it will show on the home screen along with all other paired Xodo Smart Products. Now you are all set.



Camera Home Screen

The home screen will show the live camera feed along with camera controls.

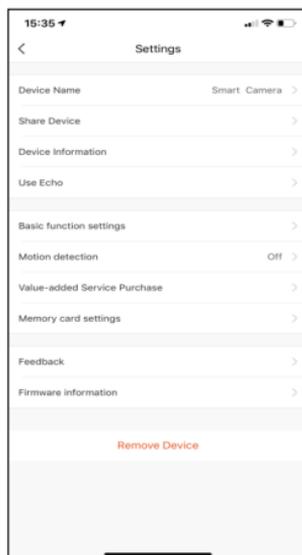
1. Press the "Screenshot" button to take a snapshot.
2. Press the "Speak" button to communicate with people next to the smart doorbell.
3. Press the "Record" button to record video.
4. "Playback" will access stored video from the memory card.
5. Press the "Alarm" button to switch on/off the Motion detection alarm function.
6. "Cloud storage" allows to view your record in cloud storage.



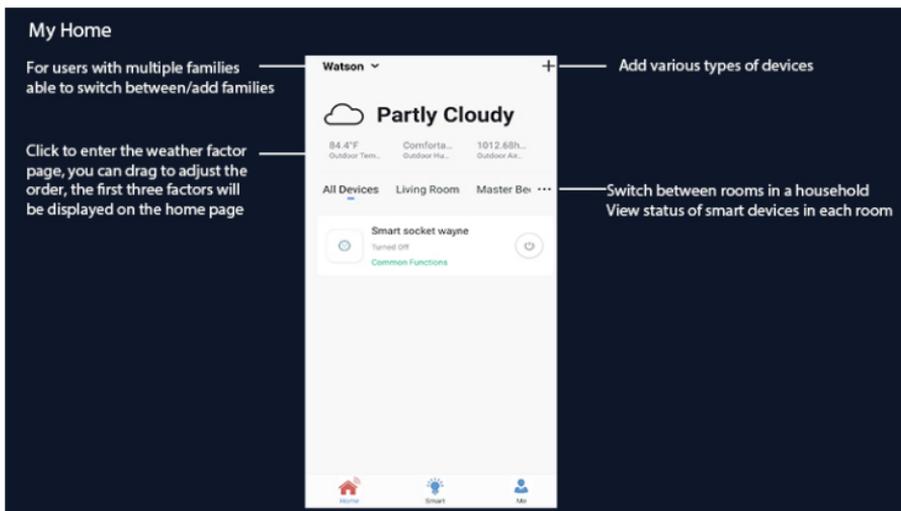
Configure The Camera Settings

Different features can be adjusted from the menu button on the upper right hand button “” on the APP.

1. Device Name can be changed as desired.
2. Add Members to be able to control the device in the Share Device setting.
3. Device Information provide network configuration information.
4. Use Echo provide the information about how to connect your device to Amazon Alexa.
5. Basic function settings can set below functions: Flip Screen: on/off; Talk Mode: One-Way Talk/ Two-Way Talk.
6. Motion detection on/off switch control if the motion sensor is on. Having the motion sensor on will alert the smart device each time there is movement.
7. Memory Card settings will display info regarding the removeable memory module.
8. Firmware information allows to check software version or install updates.
9. Remove device will remove the doorbell from the Xodo Smart app and remove pairing. This is necessary if pairing with a new device.

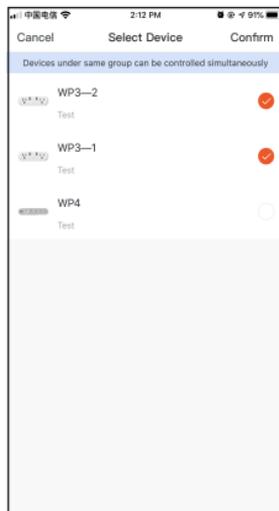
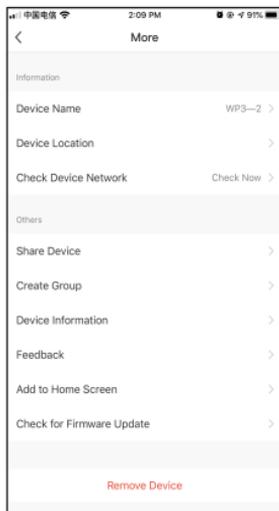


My Home Page



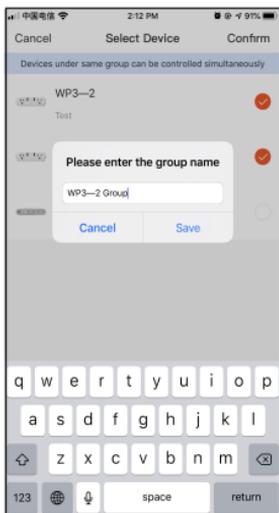
Device Controls

1. Some devices can set group control. Click " " in the upper right corner
2. Click "Create Group".
3. The page displays all devices with the same model number and available to be added as a group. Select the device and click "Confirm".



4. Enter group name and click "Save" to finish.

5. When a group has been created successfully, the page will be automatically redirected to the group control panel, where grouped devices can be managed.

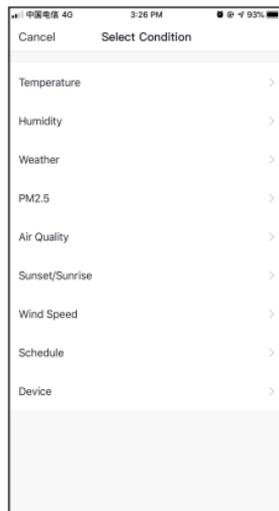
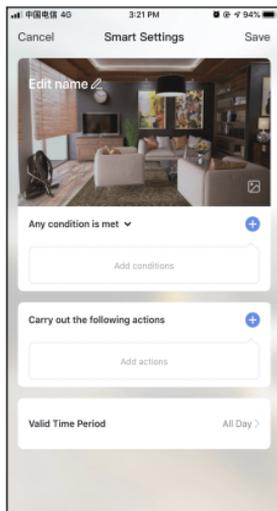
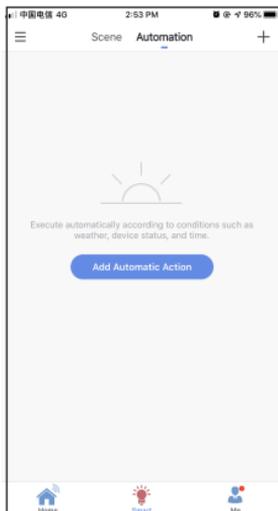


Smart Features

1 Click "Automation" on the "Smart" page.

2 Click "Add Automation" or "+" to go to the smart configuration page.

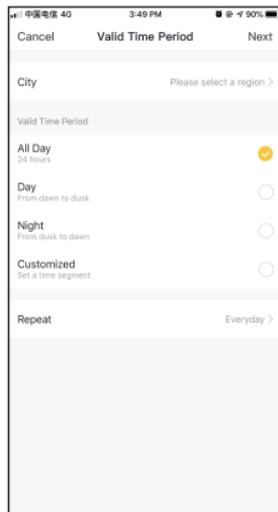
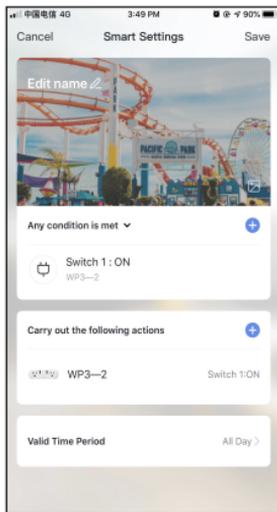
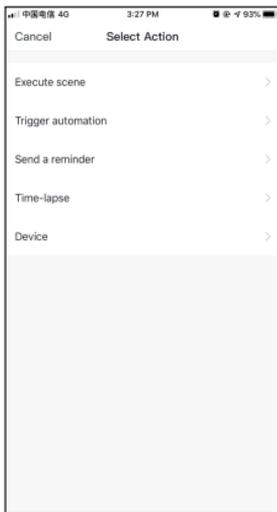
3 Click "Add conditions" or "+" to select trigger condition.



4 Click “Add actions” or “+” to select the action to occur.

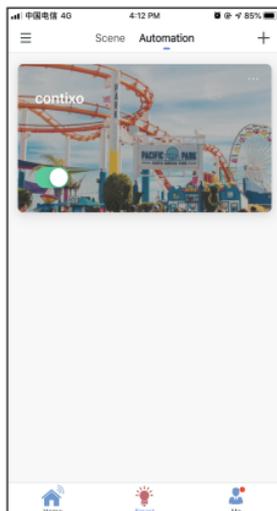
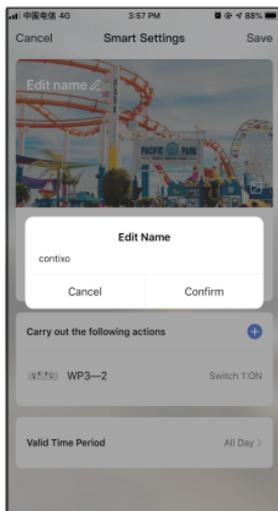
5 Click “Valid Time Period” to set a valid time period for automation.

6 Click “Next” to go to the smart configuration page.



7, Enter the automation name click “Confirm” to finish.

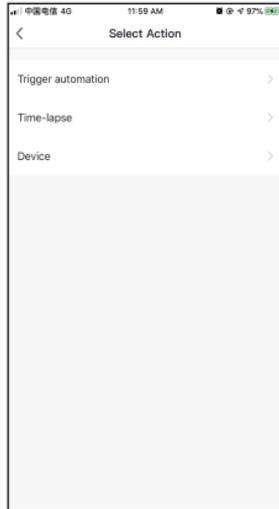
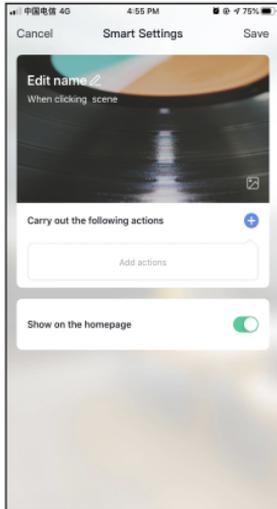
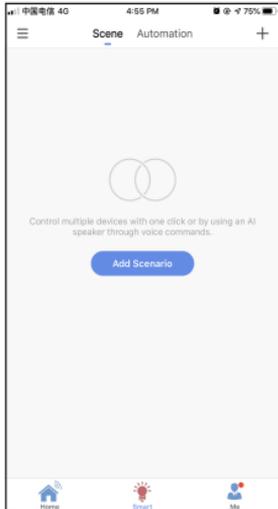
8. Click the switch in the lower left corner to select to execute or turn off the automation.



Smart Features - Scene

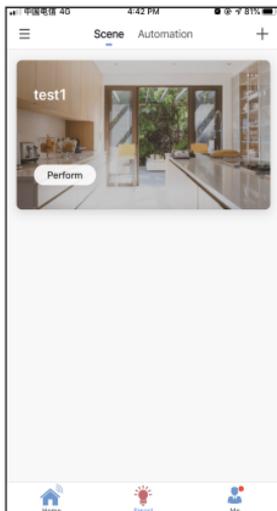
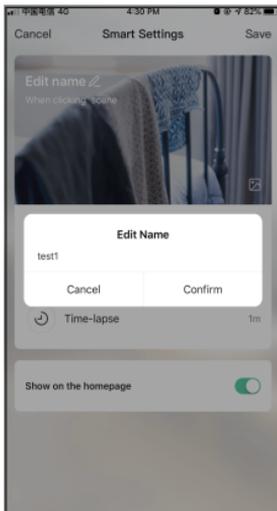
To configure a scene with "Trigger automation", you must set up an automated scene in advance.

- 1 Click "Scene" on the "Smart" page.
- 2 Click "Add Scenario" or "+" to go to the smart settings page.
- 3 Click "Add action" or "+" to add set automation or equipment.



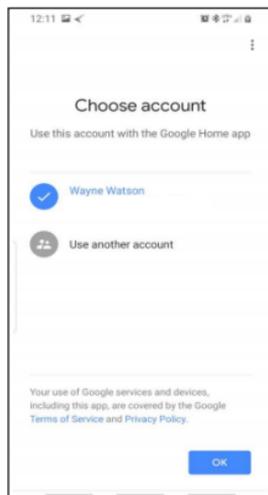
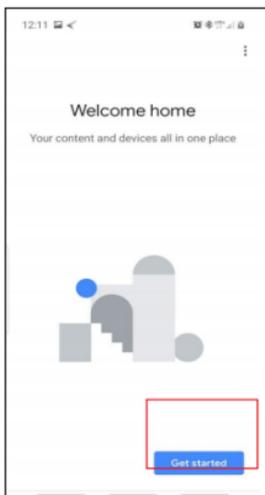
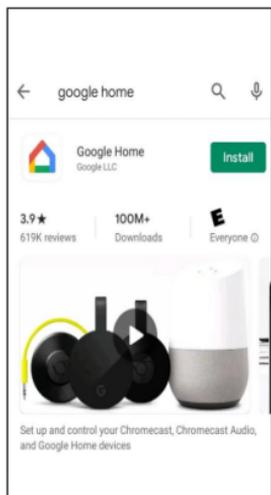
4 Click "Save".

5 Enter the automation name click "Confirm" to finish.

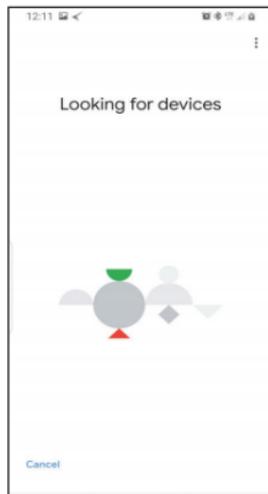
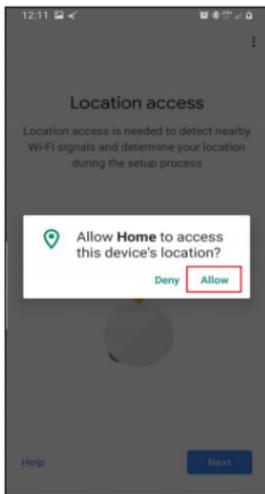
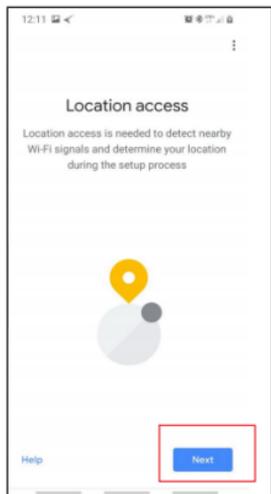


Link Xodo Smart account to Google Home Screen

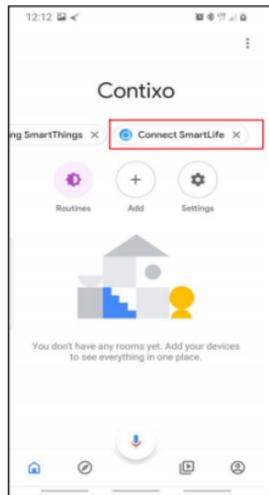
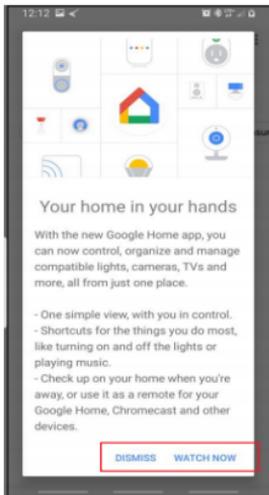
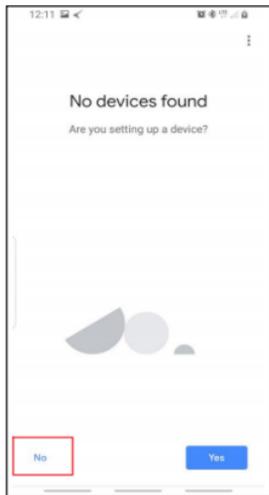
1. Open Google Play Store or Apple Store and download Google Home
2. Open the Google Home app. Click on Get Started.
3. Login with a Google Account or create a new account.



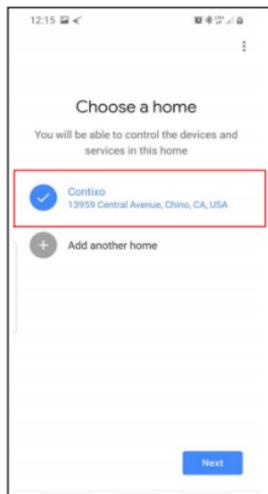
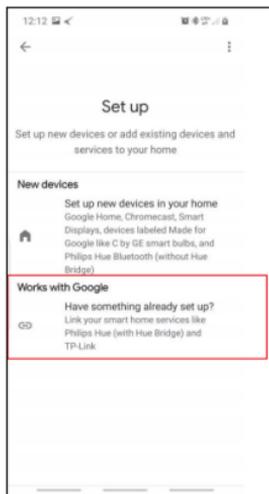
4. Use Location access to find devices on the same wifi network.
5. You will need to permission so Google Home can access device.
6. The app will search for devices to connect.



7. If no devices can be found that are already setup, select NO.
8. A youtube video is available to help instruct how to use smart devices.
9. The app will show settings to add devices, setup routines, and adjust settings.



10. If the devices are already installed and setup through the Xodo app, you can select the "Works with Google" setup option to continue.
11. Configure the home settings by adding address and name to a "Home" group.



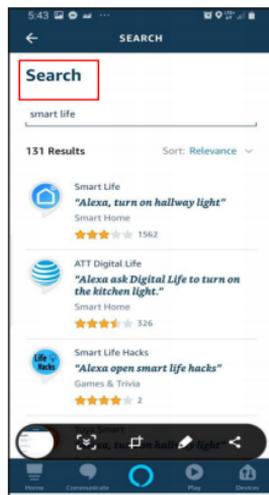
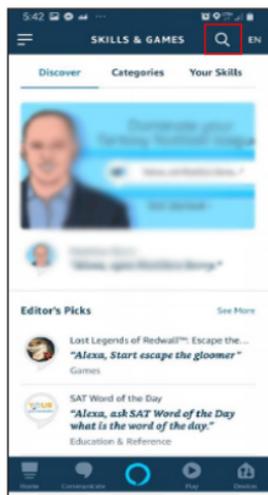
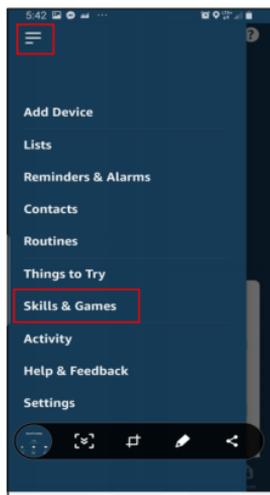
Control your smart devices through Google Home

Now you can control your smart devices through Google Home. Take bedroom light as the example, the supported voice commands are as below:

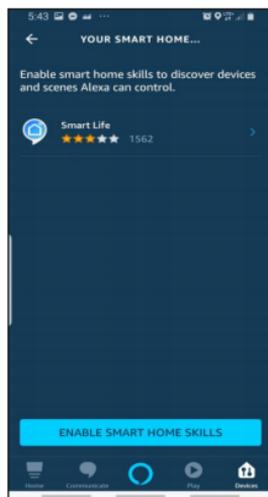
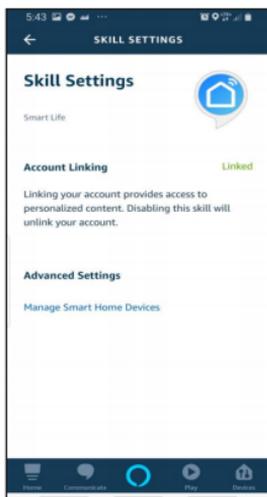
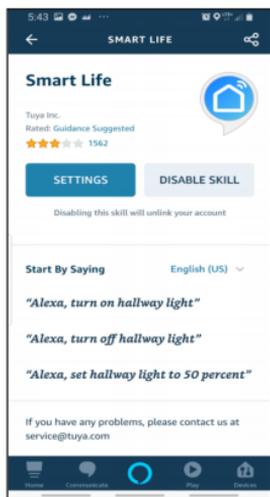
1. Ok Google, turn on/off bedroom light.
2. Ok Google, set bedroom light to 50 percent.
3. Ok Google, brighten bedroom light.
4. Ok Google, dim bedroom light.
5. Ok Google, set bedroom light to red.

Link Xodo Smart account to Alexa

1. Download the free Alexa app from the Amazon Appstore, Google Play, or the Apple App Store.
2. Open Alexa app to home screen
3. In upper left hand corner open the menu.
4. Next click on "Skills & Games"
5. In top of app you can now search for "Smart Life"
6. Smart Life App will appear.



- Open the smart life app to add
- Click Settings
- Manage Smart Home Devices to verify Smart Life has been added.



- You will be redirected to the account link page. Type in your Xodo Smart account and password, don't forget to select the country/region where your account belongs to. Then tap "Link Now" to link your Xodo Smart account. The country/region, the account, and the password must match.

