Thank you for purchasing your **Decoration lighting strings** from **Polygroup®**! This tree comes with Quick Set® technology - Set up and light up your tree in less than 10 minutes! The instructions below will help you set up your new tree quickly and easily.

ASSEMBLY INSTRUCTIONS

1. Find a flat, level surface near an electrical outlet and assemble the tree stand as shown in **Fig. A**.

Fig. A - Tree Stand Assembly
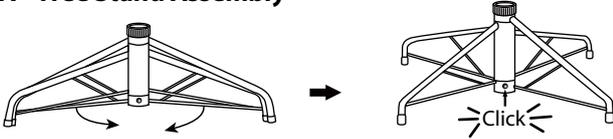
Pull apart the legs of the stand so that they are snapped into an x-shape, place the tree stand on a level surface.

Click
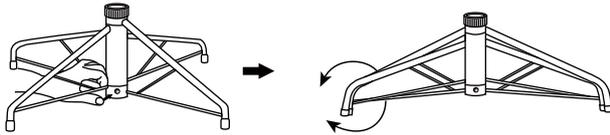
To close the stand, press the metal button and fold the legs together.

Fig. B - Tree and Light Assembly
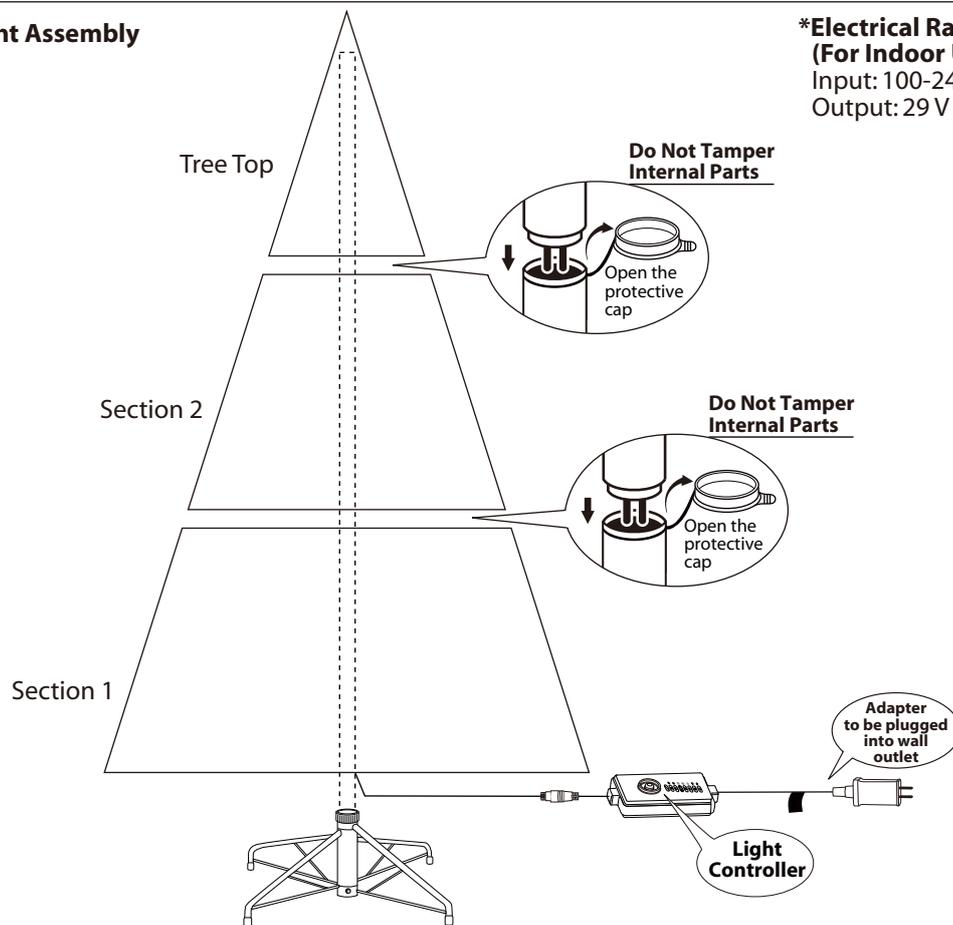
*Electrical Rating For The Tree
(For Indoor Use Only)
Input: 100-240V, 50/60 Hz, 0.35 A
Output: 29 V DC 0.45 A

Tree Top

Do Not Tamper Internal Parts

Open the protective cap

Section 2

Do Not Tamper Internal Parts

Open the protective cap

Section 1

Adapter to be plugged into wall outlet

Light Controller

2. Each tree section is numbered with a sticker. Identify all sections before assembling.

3. Assemble the tree from the bottom to the top **(see Fig. B)**. Open the protective cap on the lower pole, then insert the upper pole until firmly secured.

   * It's easier to check the pole connectivity and shape the branches, section by section.

4. For pre-lit trees, plug the power cord/adapter into the wall outlet. Tree Section 1 should be lit instantly. If it's not, or some bulbs do not light or flicker, see **TROUBLESHOOTING TIPS** to fix it before moving on to the upper section.

5. For shaping, allow branches to fall into place or gently pull upwards and outwards; make sure that all wires are free of branch hinges. Always start with the lowest tips closest to the pole; pull the individual tips alternately upwards and outwards **(see Fig. C)** and work your way to the tip of the branch. Continue to work row by row until the top row of the section is shaped.

Fig. C

6. Repeat Step 3-5 until the Tree Top is installed. Your tree is now ready to be decorated.

LIGHTS SETUP

Preliminary Steps

Set up your Amazon Echo device and Alexa app. Please follow the instructions of the device.
Please use the **same email you used for Echo device** throughout the entire Polygroup Smart Tree setup process.

Add Your Tree into Alexa Skills

1. In the Alexa app, open the "Home" menu.
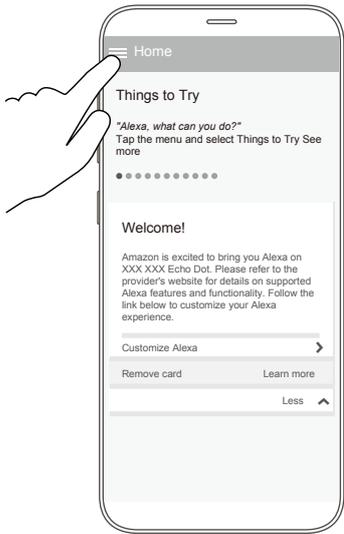
2. Select "Skills".
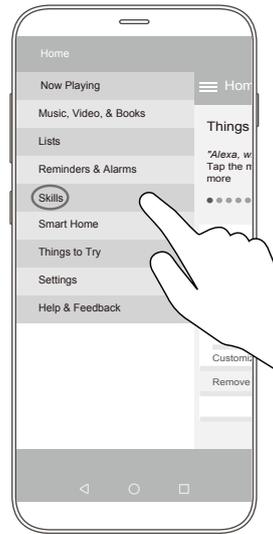
3. Search "Polygroup Smart Tree".
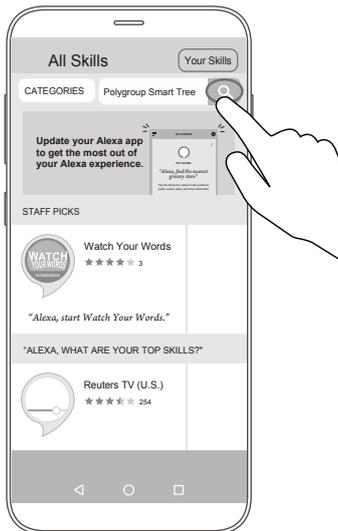
Select and press "Enable".
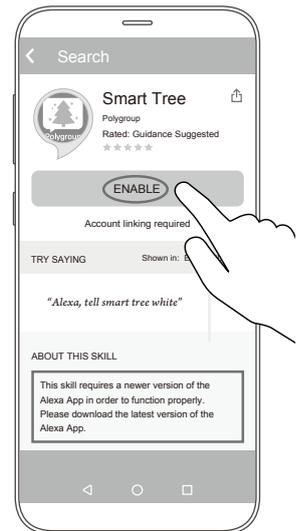
4. Sign in to your Amazon Echo account.
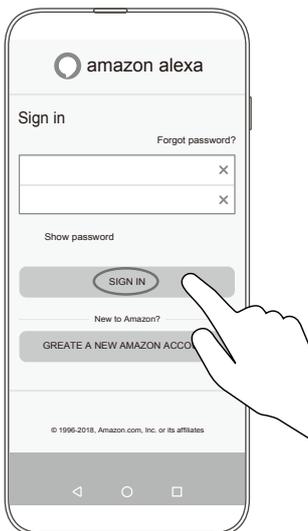
Your tree is now linked to Alexa.
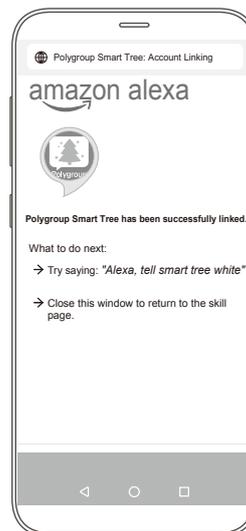
Connect Your Tree to Our APP

1. Download the "Polygroup Smart Products Setup" app from the Apple App Store or Google Play Store.
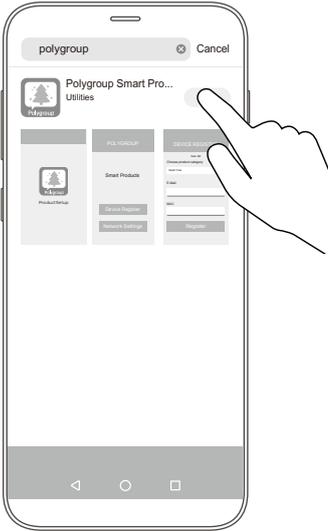
2. Plug in your tree to the wall outlet. Wait for 5 seconds.
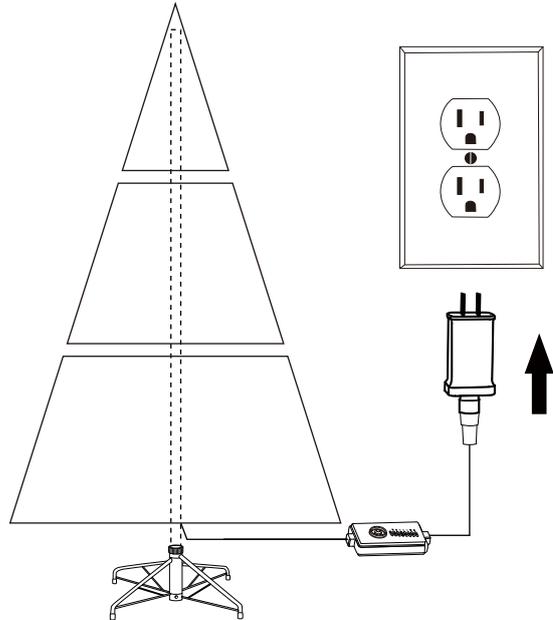

3. In your mobile Settings, turn "Location" on. Then open "Wi-Fi", select and "Connect" to your tree Wi-Fi "iot_XXXXXX".


"XXXXXX" is the unique ID of your tree Wi-Fi. If it cannot be detected, press and hold the button of Light Controller for 15 seconds to reset and try again.

4. Open the "Polygroup Smart Products Setup" app.
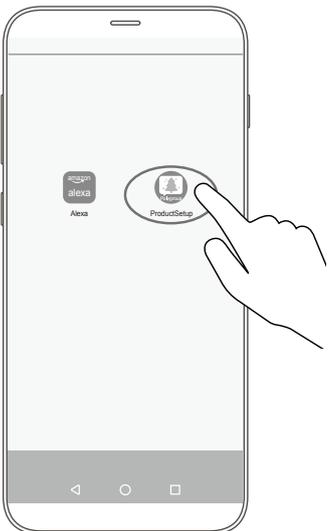

Select "Network Settings".
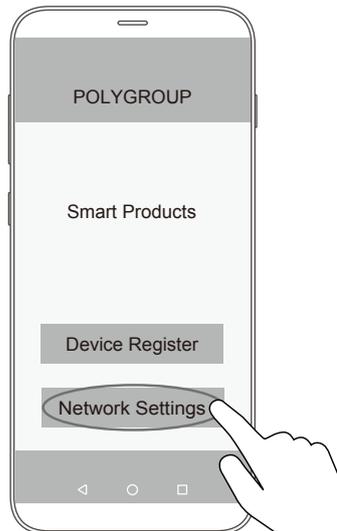
5. Select your local Wi-Fi SSID, enter the password and "Confirm" to connect.

SETTING

SSID

PASSWORD

Confirm

6. When connecting, the tree lights will display the default effect (Color Change) or the last selected effect.
Connection successful: lights flash in multi-colors for 5 times, then in multi-color/white alternating fading
Connection failed: lights flash in white twice before turning off, and repeat

Register Your Tree to Amazon Account

1. Now, go to "Home - Settings" and connect back to your local Wi-Fi "XXXXXX".

‹ Setting   Wi-Fi

Wi-Fi

CHOOSE A NETWORK....

PG_GUSET

PG_INTERNAL

XXXXXX

iot_XXXXXX

Other...

Ask to Join Networks

Known networks will be joined automatically. networks are available, you will have to manually network.
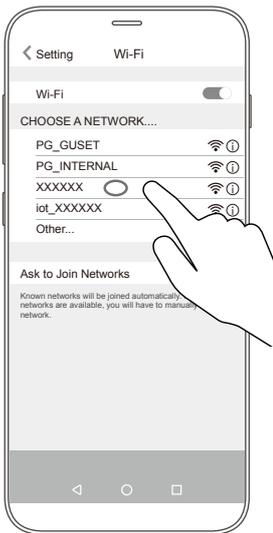
Open the Polygroup app again. Select "Device Register".

POLYGROUP

Smart Products

Device Register

Network Settings
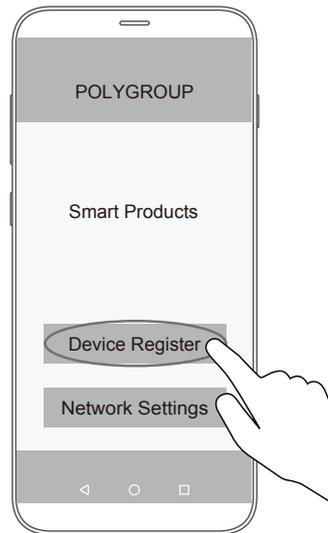
2. Enter your Amazon Echo email. The MAC barcode number is auto-filled.
   Tap "Register".

DEVICE REGISTER

Scan QR

Choose product category

Smart Tree

E-Mail

XXXXXXXXXXX

MAC

XXXXXXXXXXX
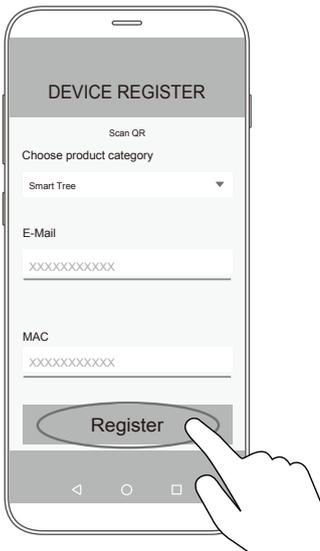
Register

A dialog box of "Register Completed" will pop up.
Tap "OK" to complete.

DEVICE REGISTER

Scan QR

Choose product category

Smart Tree

REGISTER COMPLETED
The register is completed.

OK

MAC

XXXXXXXXXXX

Register
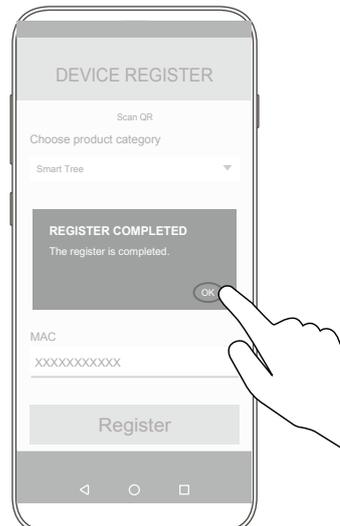
Once finished, enjoy the tree lights by giving the below voice commands:

Button	Function	Command
⊛●	Change lights to White	"Alexa, tell Smart Tree, White."
⊛≣	Change lights to Fade White	"Alexa, tell Smart Tree, Fade White."
⊛✲	Change lights to Blink White	"Alexa, tell Smart Tree, Blink White."
⊛●	Change lights to Multi-color	"Alexa, tell Smart Tree, Multi-color."
⊛≣	Change lights to Fade Multi-color	"Alexa, tell Smart Tree, Fade Multi-color."
⊛✲	Change lights to Blink Multi-color	"Alexa, tell Smart Tree, Blink Multi-color."
⊛⊛≣	Change lights to Color Change	"Alexa, tell Smart Tree, Color Change."
⬭	Turn OFF the lights	"Alexa, tell Smart Tree, Off."
	Turn ON the lights	"Alexa, tell Smart Tree, On."

You can also change the light effects by pressing the button on the Light Controller **(see Fig. B)**.

HELP MODE
If you don't know what to say to Alexa after setup is completed, you can call HELP to get into Help mode.
The dialogue is listed below:
Alexa: Thank you for choosing Polygroup Smart Tree. I take 9 commands, they are:
1. ON; 2. OFF; 3. Fade White; 4. White; 5. Color Change; 6. Multi-color; 7. Fade Multi-color; 8. Blink White, and 9. Blink Multi-color.
What would you like me to do?

ERROR MODE
There may be instances where Alexa doesn't understand your commands.
The dialogue is listed below:
Alexa: I'm not sure I understand. I take 9 commands, they are:
1. ON; 2. OFF; 3. Fade White; 4. White; 5. Color Change; 6. Multi-color; 7. Fade Multi-color; 8. Blink White, and 9. Blink Multi-color.
What would you like me to do?

STORAGE INSTRUCTIONS
1. Unplug the product from power.
2. Remove all ornaments and decorations.
3. Disassemble the tree from the top to the bottom. Lift the Tree Top gently straight up to remove from the section below and fold all branches towards the pole. Continue until Section 1 is removed from the stand.
4. Close all the protective caps tightly **(see Fig. D)**.
5. Carefully place all the tree sections into the included tree bag (if any) within the packaging box(es) and tape the box(es) shut.
6. Store the box(es) in a cool, dry place away from direct sunlight. Exposing your tree to excessive heat or humidity may damage your tree.
7. Keep out of reach of pets and children.

Fig. D

CAUTION:
1. To reduce the risk of fire and electric shock:
   a) Do not install on trees with needles, leaves or branches covering any metal materials,
   b) Do not mount or support strings in a manner that can cut or damage wire insulation.
2. Use only the adapter supplied with this product. Using a different adapter will damage the lights and may cause fire, or electrical shock hazards.

TROUBLESHOOTING TIPS

1. **For pre-lit trees, if the tree does not illuminate**
   a. Check the power cord/adapter/all light string plugs is/are properly and firmly plugged into the wall outlet.
   b. Gently turn the poles to make sure they are connected in place.

2. **For hinged trees, if some branches are loose**
   a. Place the loose branch into the hinge bracket.
   b. Insert the included hinge pin through the holes of bracket and secure with the included washer **(see Fig. E)**.

Fig. E
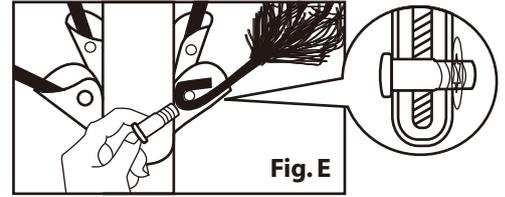
3. **If Alexa cannot be connected**
   a. Turn Alexa off and on.
     • Unplug the power cable and plug it back.
   b. Check your internet connection
     • Also check router if Alexa's IP address is blocked
   c. Ensure firmware is updated
     • Press and release mute button, light will turn red.
     • Keep it muted for up to 30 minutes. Firmware will be updated shortly after.
   d. Reset Alexa to Factory Defaults
     • Press and hold the "microphone off" and "volume down" buttons at the same time until light ring turns orange.
     • Follow instructions Alexa tells you
   e. Check Amazon Support

4. **If Smart Tree cannot connect to Alexa**
   a. Check the internet and wi-fi connection
   b. Make sure the tree is in range of the wi-fi

5. **If Smart Tree is not responsive to the commands or Alexa has trouble understanding**
   a. Refer to help mode
   b. Refer to error message

SPARE PARTS

This tree includes hinge pins & washers. To order extra parts, please contact our Customer Service Center.

CUSTOMER SERVICE FOR CHRISTMAS TREES

For any questions, assistance, or missing parts, **Do Not Return To Place Of Purchase**. Please contact us at 1-888-919-0070 or visit our website at www.polygroupstore.com. One of our customer service representatives will be happy to assist you.

Tree ID#: _____

Tree UPC#: _____

Store Purchased: _____

Specify Problem: _____

_____

_____

Customer Name: _____

Address(No P.O. Boxes): _____

City & State: _____

Zip Code: _____

Day Phone: _____

Date Purchased: _____

TREE ID# IS LOCATED ON END PANEL OF BOX. TREE ID# IS REQUIRED WHEN REQUESTING REPLACEMENT PARTS.

FCC notices:

WARNING: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the users authority to operate the equipment.

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.

Note: This equipment 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.

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 20cm between the radiator& your body. This transmitter must not

be co-located or operating in conjunction with any other antenna or transmitter.

IC Statement

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject

to the following two conditions:

(1) this device may not cause interference, and

(2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

(1) l'appareil nedoit pas produire de brouillage, et

(2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

The device is compliance with RF exposure guidelines, users can obtain Canadian information on RF exposure and compliance. The minimum distance from body to use the device is 20cm.

Le présent appareil est conforme

Après examen de ce matériel aux conformité ou aux limites d'intensité de champ RF ,les utilisateurs peuvent sur l'exposition aux radiofréquences et la conformité and compliance d'acquérir les informations correspondantes. La distance minimale du corps à utiliser le dispositif est de 20cm .