HOW TO SET UP A WIZ SMART LIGHT AND CONNECT IT TO A GOOGLE HOME DEVICE

Virtual assistant devices can help make our life easier by assist with checking the weather, updating the news, making appointments to controlling smart appliances. Having smart lights installed in your home and connecting them to a voice-controlled device will bring another level of convenience to your daily life. The following instructions aim at computer proficient young people or technical workers who look forward to setting up a smart house with Wiz lights and Google Home devices. The procedure goes through three major steps: (1) installing the bulb, (2) connecting the bulb to Wiz application, and (3) connecting Wiz to a Google Home device.

Tools and Information Needed

In order to set up a smart light, you will need the following tools:

- Wiz light bulb
- Mobile device with Wi-fi connection
- Google Home device, already set up.

Note: Your Wi-Fi network should be in the 2.4 GHz frequency. Your light should be within 150 ft from your Wi-Fi router.

Caution: You may get electric shocks when changing light bulbs, so be sure to get a full understanding of your house's electric system before performing tasks.

Step 1: Install a Wiz Smart Light

Before you can voice-control your light, you have to change the normal light bulb to a smart one. Smart lights are the ones that can connect to the Wi-Fi. The most common smart light that can be used without a hub is Wiz. Follow these steps to change the light bulb:

- 1. Turn off the power of the bulb you want to change.
- 2. If you use incandescent lights, allow at least five minutes for the bulb to cool down. Skip this step if you use LED lights.
- 3. If your bulb is screw fitting, turn it anti-clockwise to remove it from the socket. If it is bayonet mount, push it upward before turning anti-clockwise.
- 4. Gently put the Wiz bulb in the socket and turn clockwise until it fits tightly.
- 5. Turn on the power. The light should be in blue or white when it is ready to be paired. If not, turn the power off and on five times in a row.

Step 2: Connect the Light to Wiz Application

After making sure your light bulb is on pair mode, you can connect it to Wiz application on your mobile devices. These devices can be your mobile phones or tablets that run on IOS or Android. Follow this procedure:

- 1. Download and install Wiz application onto your mobile devices. You can find the application on your App Store for IOS or Google Play for Android. You can also get it from this website: https://www.wizconnected.com/en-US/consumer/app/
- 2. Launch the application.
- 3. To create a room, (1) click on **Add room**, (2) choose a **Room type**, (3) enter the **Room** name you want, and (4) click **Save**.
- 4. Tap Add a device and choose Light.
- 5. Enter the password of your Wi-Fi if asked.
- 6. Turn your light off and on again, then click **Start**.
- 7. Click **Finish** when an icon of your light appears on the screen,

Step 3: Connect Wiz Application to a Google Home Device.

When the light is paired with the Wiz application, you can already control its colors and brightness. However, to make controlling your light much easier, take another step to connect the Wiz application to a Google Home device. Do the following:

- Launch the Wiz application and allow connection with Google Home by (1) opening Menu, (2) clicking Settings, and (3) tapping Enable for Google Assistant under the Integrations bar.
- 2. Copy the **Activation code** given by Wiz.
- 3. Launch the Google Home application and continue the procedure: (1) click Add, (2) tap Set up device, (3) choose Have something already set up? under Works with Google, and (4) choose Wiz from the list of applications.
- 4. Paste the **Activation code** into the Google Home application, tap on the arrow and click **Continue** to finish setting up.

Setting up a Wiz light and connecting it to a Google Home device are the first steps toward making your house a smart and convenient hub where you can control everything using voice commands and save a lot of time. Based on these instructions, you may be able to figure out how to install other smart appliances on your own.