

# Internet of Things (IoT) Devices

Google Home Voice Controller

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### Google Home Voice Controller

Is the Google Home the Voice-Controlled Speaker for You?

In the growing world of voice-controlled smart speakers, Google has thrown down the gauntlet with its introduction of the Google Home, a Wi-Fi speaker, digital assistant, and smart-home controller similar to Amazon's Echo. The Google Home brings Google's search and voicecontrol expertise to the category, making this device especially compelling for people who have already entrusted their digital lives to the Google ecosystem.



### Components

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### PHYSICAL COMPONENT

The original Google Home model is a cylindrical speaker that is 5.62 inches (143 millimetres) tall and 3.79 inches (96 millimetres) in diameter. The top surface of the device features colored status LEDs, and features capacitive touch controls to start and stop music, and adjust volume. A mute button is located on the back of the device, which disables the microphones.

### **SMART COMPONENT**

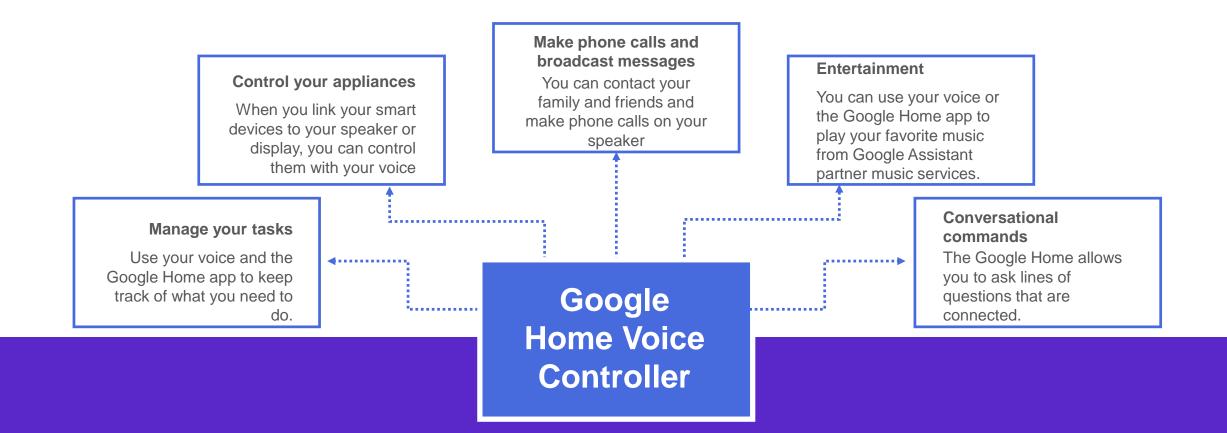
Google Assistant is an artificial intelligence–powered virtual assistant developed by Google that is primarily available on mobile and smart home devices. Unlike the company's previous virtual assistant, Google Now, the Google Assistant can engage in two-way conversations..

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### CONNECTIVITY

The Google Home is always listening to its environment, but it won't record what you're saying or respond to your commands until you speak one of its preprogrammed wake words -either "OK, Google" or "Hey, Google."

### CAPABILITIES



## THANK YOU