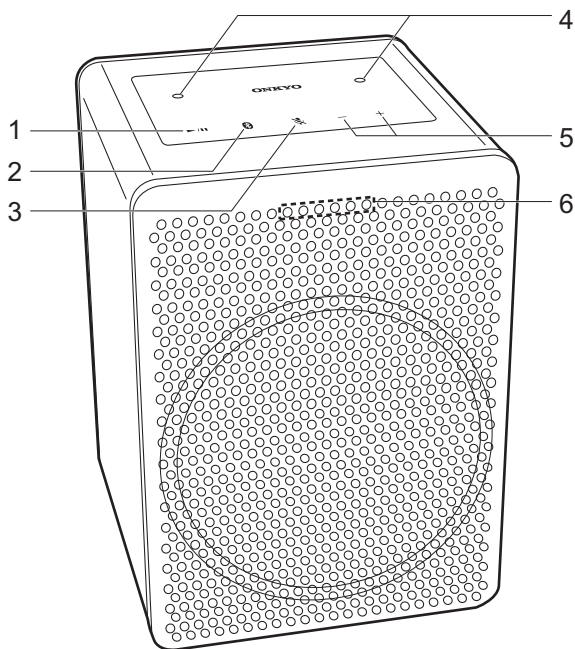


VC-GX30

Part Names

Front

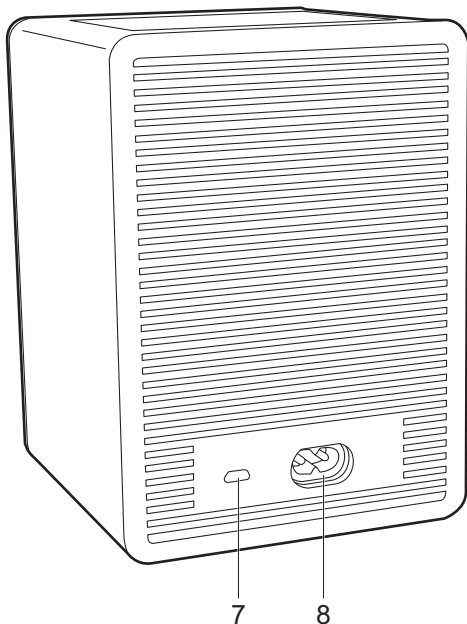


1. Play/pause (▶/⏸) button: Used for play operations in the Music app, etc.
2. BLUETOOTH (📶) button: Used for pairing and connecting with BLUETOOTH wireless technology enabled devices. Refer to "BLUETOOTH® Playback" for pairing and connection instructions.
3. Microphone mute (🔇) button: Turn on or off microphone mute. The LED indicators light as follows each time microphone mute is turned on or off.
 - : Microphone mute on
 - : Microphone mute off

Factory Reset:
Also press and hold the microphone mute button for 10 seconds to initialize the settings of this unit.

 - The Google Assistant will not respond when you call it while microphone mute is on.
4. Microphone: Used when talking to the Google Assistant.
5. Volume (+/−) buttons: Allows you to adjust the volume. You can adjust the volume between 0 and 50. When you press the volume buttons, the LED indicators light according to the volume level for 3 seconds as follows.
 - : 0
 - : 1 to 9
 - : 10 to 19
 - : 20 to 29
 - : 30 to 39
 - : 40 to 49
 - : 50
 - The brightness of the white LEDs let you check the volume at each single level. The LEDs become brighter when you increase the volume and get dimmer as you reduce the volume.
6. LED indicators: The status of this unit is indicated by the colors and illumination status of the LEDs.

Back

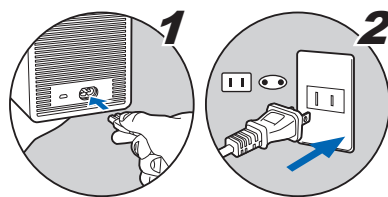


7. Micro USB port: This is not available for use. It is only used when the unit is being serviced.
8. AC IN terminal: Connect the supplied power cord.

Connect & Initial Setup

Power Cord Hookup

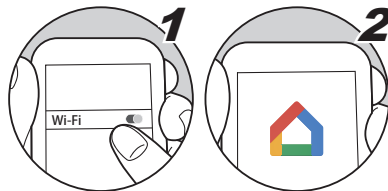
This unit includes a removable power cord. Connect the power cord to AC IN of the unit and then connect to the outlet. Always disconnect the outlet side first when disconnecting the power cord.



Download the Google Home app

Use the Google Home app to setup the unit and operate it. Download the Google Home app from Google Play or the App Store to your smartphone or tablet.

- Google Home app can be used on the following operating systems. (As of September 2017)
Android™: Android 4.2 or later
iOS: iOS 8.0 or later (supported on iPhone®, iPad®, and iPod touch®)



The smartphone or tablet needs to be connected to the same network as this unit to setup and operate the unit. Check network connection beforehand.

Initial Setup

Perform the following procedure when the unit is on.

1. Start the Google Home app.

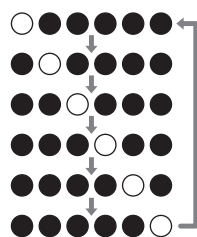


2. You can select a tutorial which lets you practice using your Google Assistant once initial settings are complete. Refer to "Meet your Google Assistant" for information on your Google Assistant.

Note: Your device may download and apply an Over-the-Air software update during installation. This is normal. Please be patient while your device is updated to enjoy the latest Google Chromecast built-in and Google Assistant features.

Initialize

Initialize the settings of the unit to return the settings to the status at the time of purchase. Press and hold the microphone mute button for 10 seconds to initialize the unit. The LED indicators flash as follows when initializing is started.

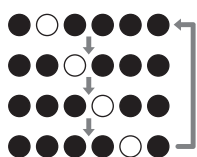


It takes about 20 seconds to initialize. The LED indicators turn off when initializing is finished, and the settings return to the default settings.

Meet your Google Assistant

You can call up the Google Assistant by saying "Ok Google" at the unit. The LED indicators flash white when the Google Assistant has started and ready to receive questions.

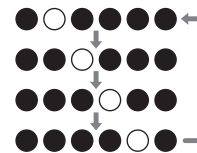
Hotword Detected: When the device mics are not muted and it recognizes the hotword "Ok Google" or "Hey Google," the four (middle) Google Assistant LEDs light up in left-to-right order to confirm hotword detection and await your voice command.



Listening: After the hotword has been detected and the Assistant is awaiting the user query, all four (middle) Google Assistant LEDs slowly pulse.



Thinking: While a voice command is processing, the four (middle) Google Assistant LEDs slowly blink from left-to-right, one at a time.



Responding: As the Google Assistant responds to the user's voice command, all four (middle) Google Assistant LEDs blink on and off.



- The LED indicators light orange when microphone mute is on, and there will be no response from your Google Assistant even if you call it.



Questions For The Google Assistant



Hi, how can I help?

How are you?

Stop

Turn it up

Volume level 6

What can you do?

Play some Music

Play dance music on Youtube

Pause

Next Song

Set a timer 15 minutes

How many teaspoons in a cup?

When's my first event tomorrow?

Wake me up at 6 am tomorrow

Tell me about my day

What's the weather today?

What's the latest news?

How do you I say hello in Spanish?

How many calories in an apple?

What sound does a cow make?

What is the nearest pharmacy?

When do they close?

What is their phone number?

Play some music on AV Receiver

Pause the Living Room Speaker

Play sneezing panda video on TV

Set the thermostat 72 degrees

Turn on the living room light

Dim the light in the kitchen

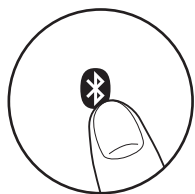
Turn off the bed room light

BLUETOOTH® Playback

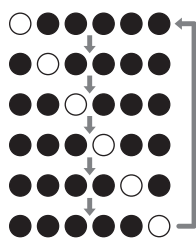
Pairing

Pairing is necessary when connecting the BLUETOOTH enabled devices for the first time. Perform the following procedure when the unit is on.

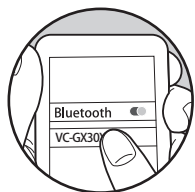
1. Press and hold the BLUETOOTH button on this unit for 3 seconds.



The LED indicators flash as follows when pairing is started.



2. Enable (turn on) the BLUETOOTH function of the BLUETOOTH wireless technology enabled device, then select this unit from amongst the devices displayed. This unit is displayed as "VC-GX30****".



3. All six LEDs blink on and off when pairing is finished.



Pairing has failed if all six LEDs does not blink on and off. Retry from step 1.



- Do steps 1 to 3 to connect another BLUETOOTH wireless technology enabled device.
- The coverage area is within about 10 m. Note that connection is not always guaranteed with all BLUETOOTH wireless technology enabled devices.

Playing Back

Perform the following procedure when the unit is on.

1. Perform the connection procedure on the BLUETOOTH wireless technology enabled device.
 - You can also press the BLUETOOTH button on this unit to connect the BLUETOOTH wireless technology enabled device that was last connected. Note that this may not work with some BLUETOOTH wireless technology enabled devices.
2. Play the music files. Increase the volume of the BLUETOOTH wireless technology enabled device to an appropriate level.
 - Due to the characteristics of BLUETOOTH wireless technology, the sound produced on this unit may slightly be behind the sound played on the BLUETOOTH wireless technology enabled device.

Specifications

■ Analog Audio Output

RMS Output Power
40 W (4 ohm at 1 kHz THD10%),
10 W (8 ohm at 10 kHz THD10%)

■ Network Section

Wireless LAN
IEEE802.11 a/b/g/n/ac standard
5 GHz/2.4 GHz band
EU: 1-13ch, 36-48ch, 52-64ch, 100-140ch
JP: 1-14ch, 36-48ch, 52-64ch, 100-140ch
US: 1-11ch, 36-48ch, 52-64ch, 100-140ch, 149-165ch

■ Bluetooth Section

Communication system
BLUETOOTH Specification version 4.2
Frequency band
2.4 GHz (2.402 GHz - 2.480 GHz)
Modulation method
FHSS (Freq Hopping Spread Spectrum)
Compatible Bluetooth profiles
A2DP: 1.31
AVRCP: 1.6
Supported Codecs
SBC
AAC
Transmission range (A2DP)
20 Hz - 20 kHz (Sampling frequency 44.1/48 kHz)
Maximum communication range
Line of sight approx. 10 m *

* The actual range will vary depending on factors such as obstacles between devices, magnetic fields around a microwave oven, static electricity, cordless phone, reception sensitivity, antenna's performance, operating system, software application, etc.

■ General

Power Supply
AC 100 - 240 V, 50 / 60 Hz
Power Consumption
26 W
VC-GX30 complies with European Commission Regulation (EC) No 1275/2008 as a networked equipment with high network availability (HiNA equipment and equipment with HiNA functionality).
Power consumption
In Standby : N/A
In Network Standby : N/A
Operation Standby* : 2.7 W
* Operation Standby : VC-GX30 is connected to a wireless network but does not provide active audio functions.
Speaker Type
Closed box type
Speaker Configuration
Tweeter: 20 mm × 1 Soft Dome
Woofer: 80 mm × 1 Cone
Dimensions (W × H × D)
120 mm × 168 mm × 128 mm
4-5/7" × 6-3/5" × 5"
Weight
1.8 kg (4.0 lbs.)
■ Accessory
AC Power cord (1)
Quick Start Guide (1)
Meet your Google Assistant (European models) (3)
Meet your Google Assistant (North American models) (2)

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