



We create experiences

Remote Control for Fugoo Bluetooth Speakers

User Manual

version 1.9.1 – 29 Apr 2015

model FSNAR

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Introduction

The Fugoo Remote works exclusively with Fugoo Bluetooth Speakers, including the Fugoo XL Bluetooth Speakers. It does not control Bluetooth speakers from other manufacturers, smartphones, or any other devices.

The Fugoo Remote is a very useful accessory. It allows you to...

- Remotely control music playback, with buttons for play/pause, volume up, volume down, next track, and previous track.
- Remotely pick up and end voice calls.
- Remotely invoke the Siri, Google Now, or Cortana voice response service.

You may be able to do all or most of that from your smartphone, but the Fugoo Remote gives you a set of dedicated hardware controls for these functions. It's much easier and faster to press the remote's play/pause button, for example, than it is to swipe your phone's lock screen, enter your passcode, find the player app, and then tap its play/pause button.

The Fugoo Remote can be worn around your neck on its lanyard, strapped around your wrist like a watch, or carried in your pocket. Your smartphone can stay in your pocket, purse, backpack, waterproof box, or wherever is convenient and safe.

Additionally, the Fugoo Remote is waterproof (up to 1 meter, for 30 minutes)

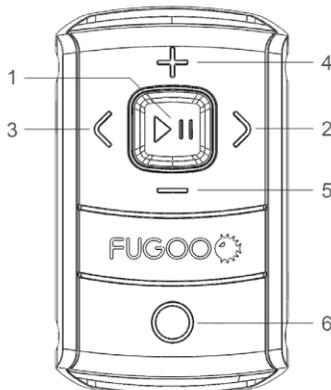
Updating the speaker's firmware

The Fugoo Remote requires that your Fugoo Speaker has relatively new firmware – 1.0.53 or newer. Unless you have already updated the firmware on your Fugoo Speaker, follow the instructions on our [Start page](#) to do so.

The **Fugoo XL Speaker** is manufactured with firmware that supports the Fugoo Remote.

Using the Remote Control

Buttons



	function
1	Play/Pause
2	Next track
3	Previous track
4	Volume up
5	Volume down
6	Action (voice

First-time setup: Pairing your Fugoo Remote with your Fugoo Bluetooth Speaker

Your Fugoo Remote connects to your Fugoo Bluetooth Speaker via a Bluetooth Low Energy (LE) link. Follow the instructions below to pair your remote with your Fugoo speaker – either for the first time or to pair the remote to a different speaker.

Pairing establishes a trusted relationship between your Fugoo Remote and your Fugoo speaker. The remote can be paired and connected to only one speaker at one time. It is typically necessary to pair the remote with a speaker just once. The Fugoo remote works only with Fugoo Bluetooth Speakers, including Fugoo XL models.

1. Update the speaker's firmware to version 1.0.53, if necessary, per the instructions on our [Start page](#).
2. Reset the speaker, as follows:
 - a. Press and hold the Action (O) button.
 - b. While holding the Action button, press and hold the Bluetooth button for 12 seconds. At the end of the reset, the speaker's LED will flash red and blue.
3. Power on the speaker, if it's off.
4. Power on the smartphone (or other source device) that your speaker is paired with.
5. If your speaker is not yet paired with a source device, pair it now. See the User Manual for the Fugoo Bluetooth Speaker for instructions on pairing your speaker with your phone or other device.
6. Hold the remote within two inches of the speaker.
7. Press and hold the Play/Pause button on the remote for ten seconds. The speaker will say "Remote connected". The remote is now paired with, connected to, and ready to use with, your speaker.

If the remote does not pair with the speaker when you follow the steps above, follow these more detailed steps to pair the it with the speaker:

1. Reset the speaker, as follows:
 1. Press and hold the Action (O) button.
 2. While holding the Action button, press and hold the Bluetooth button for 12 seconds. At the end of the reset, the speaker's LED will flashes red and blue.
2. Power on the speaker, if it's off.
3. Press and hold the speaker's Bluetooth button for about 10 seconds, until the speaker says "All Bluetooth pairings cleared". This will clear the speaker's pairing list.
4. Power on the smartphone (or other source device) that your speaker is paired with.
5. If your speaker is not yet paired with a source device, pair it now. See the User Manual for the Fugoo Bluetooth Speaker for instructions on pairing your speaker with your phone or other device.

6. If you are re-pairing your speaker to an iPhone or to an iPad, follow these additional steps:

1. Tap Settings.
2. Tap Bluetooth.
3. Look for a 'Fugoo Speaker' entry in the list of devices. If it's not there, there's nothing further to do in Setting, but it might be helpful to turn the iPhone or iPad off (by holding the power button for several seconds), and then back on again. Before doing this, be sure to save any data that's open in your apps – the contents of a not-yet-sent email or text message, for example.
4. If 'Fugoo Speaker' is listed, then tap the  icon to the right of this entry.
5. Tap 'Forget this Device'.
6. Tap 'Forget Device'.

As long as the speaker is in pairing mode, the iPhone or iPad should now find the speaker again, and pair with it. If voice prompts are enabled, the speaker will say, "Pairing successful. Connected."

7. Hold the remote within two inches of the speaker.
8. Press and hold the Play/Pause button on the remote for ten seconds. The speaker will say "Remote connected". If the remote was previously paired with this speaker, the speaker may first say "Remote disconnected".

The remote is now paired with, connected to, and ready to use with, your speaker.

If the remote still does not pair with the speaker...

Turn the speaker off, then press Play / Pause briefly. 'Fugoo Remote' should show up in Bluetooth Settings (under Other Devices in iOS). If 'Fugoo Remote' appears, the remote is probably OK, and it should be possible to pair it with a speaker. If 'Fugoo Remote' does not appear, then the remote should be replaced.

Using the Fugoo Remote with your Fugoo Bluetooth Speaker

The Fugoo Remote will disconnect from the speaker when the speaker is powered off or when the remote and the speaker are separated by more than 33 feet. The remote should automatically reconnect to the speaker when any button on the remote is pressed – as long as the speaker is powered on and within 33 feet. Reconnection will be confirmed by the speaker saying "Remote Connected". If the remote does not reconnect, try resetting it by pressing the Play/Pause button on the remote for 10 seconds. See the Fugoo Bluetooth Speaker User Manual for detailed descriptions of how to use the remote's and the speaker's buttons to control music playback and speakerphone calls.

The table below shows how the buttons on the Fugoo Remote correspond to the buttons on the original Fugoo speakers and the Fugoo XL speakers.

Fugoo Speaker

Remote button	Corresponding speaker buttons	Function
Volume Up: +	Volume Up: +	Increases volume
Volume Down: –	Volume Down: –	Decreases volume
Play/Pause: >	Action: O , during music playback	Toggles play / pause during music playback
Next Track: >	Action: O and Volume Up: +	Skips to next track
Previous Track: <	Action: O and Volume Down: –	Skips to previous track
Action: O	Action: O	Invokes Siri / Google Now, or accepts / ends phone calls

Fugoo XL Speaker

Remote button	Corresponding speaker buttons	Function
Volume Up: +	Volume Up: +	Increases volume
Volume Down: –	Volume Down: –	Decreases volume
Play/Pause: >	Play/Pause: ►	Toggles play / pause during music playback
Next Track: >	Next Track: >	Skips to next track
Previous Track: <	Previous Track: <	Skips to previous track
Action: O	Action: O	Invokes Siri / Google Now / Cortana, or accepts / ends phone calls

Replacing the battery

The Fugoo Remote operates from a readily-available 3 volt **CR2032** lithium button cell battery. With typical usage, the battery will last for at least two years.

1. Remove the strap from the Remote, to expose the battery cover.
2. Use a small Phillips screwdriver to loosen the captive screw on the underside of the remote. Turn the screw until it releases and pops upward. Don't try to remove the screw, which is held in place by a spring.
3. Insert the edge of a small coin, or a CR2032 battery, into the slot in the battery cover (beneath the lanyard hole), and gently pry the cover open. Slide the cover out of the remote's metal frame.
4. Turn the battery cover over, and pop the old battery out with a thumbnail, or a small flat-blade screwdriver.
5. Orient the new battery so that its '+' sign is facing the inside of the battery cover (also marked with a "+" sign).
6. Insert the battery under the two plastic tabs next to the edge of the battery cover.
7. Press the new battery firmly to seat it against the remaining plastic tab.
8. Insert the battery cover into the metal frame of the remote control, and slide it inward until you feel resistance.
9. Press on the inside edge of the battery cover (through the cutout in the metal frame) with a thumbnail or a coin, and slide the battery cover into the remote body until its exterior surface is flush with the body of the remote.
8. Re-tighten the screw in the battery cover, just enough to seat it.

Legal notices

FCC Statement

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.

This device complies with FCC radiation exposure limits set forth for an uncontrolled environment.

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.

Caution!

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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 ne doit 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 meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and compliance with RSS-102 RF exposure, users can obtain Canadian information on RF exposure and compliance.

Le dispositif rencontre l'exemption des limites courantes d'évaluation dans la section 2.5 de RSS 102 et la conformité à l'exposition de RSS-102 rf, utilisateurs peut obtenir l'information canadienne sur l'exposition et la conformité de rf.

COFETEL

La operación de este equipo está sujeta a las siguientes dos condiciones: (1) es posible que este equipo o dispositivo no cause interferencia perjudicial y (2) este equipo o dispositivo debe aceptar cualquier interferencia, incluyendo la que pueda causar su operación no deseada.