

Marshall

ACTON IV – HOME SPEAKER

FULL ONLINE MANUAL

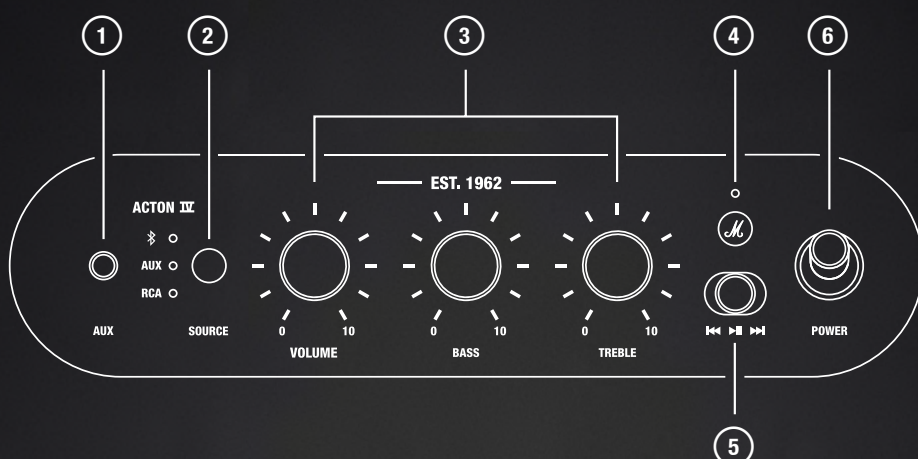
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TOP PANEL

ENGLISH

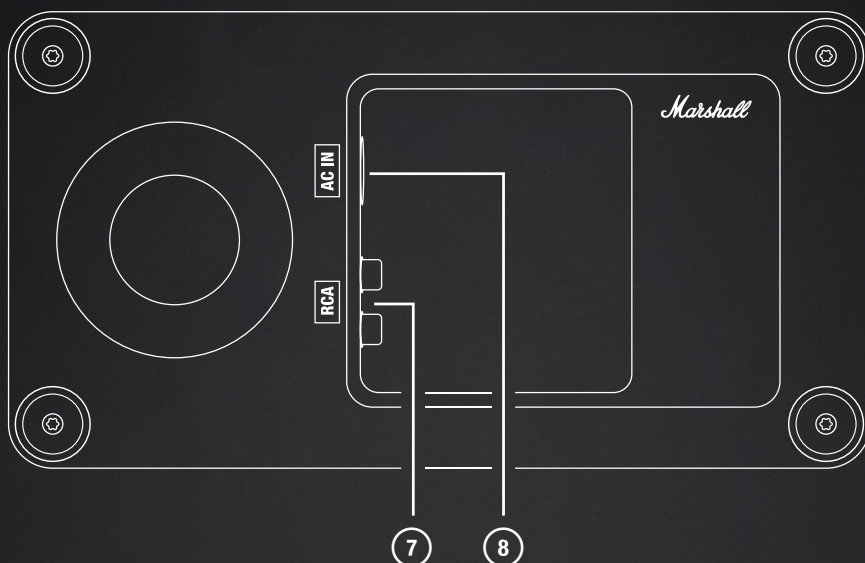


- 1 AUX - 3.5 MM AUDIO INPUT**
Plug in an audio device with an analogue output and a 3.5 mm stereo jack.
- 2 SOURCE SELECTOR**
Use the source selector button to select input source. Select Bluetooth® then push and hold until the LED starts blinking for Bluetooth pairing.
- 3 AUDIO CONTROLS**
Adjust the volume, bass, and treble.
- 4 CUSTOMISABLE M-BUTTON**
Push the M-button to get the music started with Spotify Tap. Go to the Marshall app to change the M-button function.
- 5 MEDIA CONTROL**
Play, pause, or change track when playing via Bluetooth.
- 6 POWER SWITCH**
Use the power switch to turn the speaker on or off.



BOTTOM PANEL

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7 STEREO RCA INPUTS

Plug in an RCA audio device, such as a turntable with an RIAA preamp.

8 MAINS POWER INPUT

Connect the mains lead to the speaker and then to the wall socket.

Caution: Always unplug the mains lead from the wall socket before disconnecting it from the speaker.



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INSTRUCTIONS

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GETTING STARTED

I. PLUG IN MAINS POWER

Connect the mains lead to the power input on the bottom of the speaker and the wall socket.

II. POWER ON

Pull the power switch to turn on the speaker.

III. START PAIRING

Use the Source button to select Bluetooth then push and hold again until the LED start blinking.

IV. SELECT ACTON IV

Open your audio device's Bluetooth list and select **ACTON IV**.
Download the Marshall app to get the most out of your speaker.

Caution: Always unplug the mains lead from the wall socket before disconnecting it from the speaker.

CUSTOMISABLE M-BUTTON

The M-button lets you quickly access your favourite actions.

I. Push once to get the music started with Spotify Tap.

The M-button can be customised in the Marshall app.

CONNECTING TO THE RCA INPUTS

Plug in an audio device such as a turntable or CD player to Acton IV via an audio lead with RCA connectors.

Note: The turntable must be equipped with an RIAA amplifier or connected via separate preamplifier. Audio lead and RIAA amplifier are not included.

I. Connect a lead with RCA jacks to RCA IN on bottom of the speaker.

II. Connect the other end of the lead to the output on your audio source.

III. Use the source selector button to select RCA.



INSTRUCTIONS

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CONNECTING TO THE AUX INPUT

- I. Connect a lead with a 3.5 mm stereo jack to AUX IN on the bottom of the speaker.
- II. Connect the other end of the lead to the audio output on your audio source.
- III. Use the source selector button to select AUX.

Note: Audio leads are not included.

SPOTIFY TAP

Get straight to the music with Spotify Tap. Wherever your day takes you, Spotify Tap is the easiest, most personal way to experience your music, and it's ready in seconds.

- I. Push the M-button to play a recommendation based on your listening taste.
- II. Push the M-button again for the next recommendation made just for you.

To use Spotify Tap, make sure your Spotify app is up to date.



LDAC AND HI-RES AUDIO WIRELESS

Hi-Res Audio Wireless logo indicates that products deliver Hi-Res Audio playback with a codec that has been certified by Japan Audio Society as it relates to both compression and wireless transmitting.



HI-RES AUDIO WIRELESS TRANSMISSION VIA BLUETOOTH

Hi-Res Audio content, as well as conventional types of content, can be enjoyed wirelessly with a high quality of sound when used with LDAC-compatible devices. By applying highly efficient encoding and optimized packet distribution, LDAC makes it possible to transmit approximately 3 times the amount data compared to that of conventional technologies.

LDAC is a certified Bluetooth codec of Japan Audio Society's Hi-Res Audio Wireless logo (LDAC satisfies the requirement of Hi-Res Audio Wireless logo at the transfer rate of 990 kbps)



INSTRUCTIONS

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HIGH CONNECTIVITY WITH HIGH SOUND QUALITY

Stable transmissions are made a reality with "Best Effort" mode, which automatically controls the transmission quality and throughput according to the surrounding radio wave conditions.

The transmission quality is automatically controlled to ensure the highest sound quality under good radio wave conditions, and to prevent the audio being disrupted even if the radio wave conditions deteriorate.

PAIRING WITH A BLUETOOTH DEVICE

Acton IV can connect to 2 Bluetooth devices at a time and remembers up to 8 previously paired devices. The speaker will try to reconnect with the last connected devices when Bluetooth source is selected.

- I. Use the Source selector button to select Bluetooth.
- II. Push the Source selector button for 2 seconds until the Bluetooth source LED turns to a slow pulse.
- III. Select **ACTON IV** from your audio device's Bluetooth list.

CONNECTING TO A MARSHALL MUSIC STREAMING HUB

Multiple Marshall speakers can connect to a Heddon music streaming hub to play in sync. Go to the Marshall app and follow the in-app instructions to connect the speaker or follow the instructions below.

- I. Make sure the Heddon music streaming hub is configured correctly.
- II. Push the button on Heddon for 3 seconds, until the red LED on the front starts pulsing.
- III. Push and hold the M-button on the speaker for 4 seconds.

The music starts playing and the speaker is connected to Heddon. Adjust the volume or EQ settings on your speaker to find the right balance.

Note: Marshall Heddon is sold separately.



INSTRUCTIONS

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POWER MODES

Acton IV will go into standby or network standby when left unused after the idle timeout has passed.

Wake up the speaker by connecting via Bluetooth or using any button or knob.

	Normal operation	Connected to Heddon
Power mode	Low power mode	Network standby
Power consumption	< 0.5 W	< 2.0 W
Idle timeout*	≤ 20 minutes	≤ 20 minutes

For information about EU compliance, see the Declaration of Conformity, available at marshall.com

CLEANING THE SPEAKER

Clean your speaker regularly to keep it fresh and last longer.

Unplug any leads before cleaning the speaker and make sure everything is completely dry before plugging them back in.

Gently clean the speaker and the leads with a lint-free cloth, slightly damp with either:

- water,
- 70% isopropyl alcohol, or
- 75% ethyl alcohol

Carefully clean the fret and openings with a dry and soft brush, or a cotton swab.

Note when cleaning the speaker:

- Do not use any sharp or metal objects.
- Do not use compressed air.
- Do not use products containing bleach or hydrogen peroxide.
- Do not submerge the speaker in any cleaning agents.
- Do not rinse the speaker under running water.



INSTRUCTIONS

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RESETTING ACTON IV

A factory reset will reset the speaker to its original settings, excluding any firmware updates.

Note: This will delete all user settings and the speaker will need to be set up again.

- I. Remove **ACTON IV**, and **ACTON IV [LE]** if present, from your sound device's Bluetooth list.
- II. Ensure that the speaker is on.
- III. Push and hold both the Source selector and the M-button for 10 seconds. All indicators start blinking and the speaker restarts.

The speaker has returned to its factory settings and is ready to be paired, see the section Getting started.

MARSHALL APP

Download the Marshall app to get the most out of your speaker and keep it up to date with the latest software.



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TROUBLESHOOTING

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PROBLEM	ACTION
The speaker does not turn on	Connect the mains lead to the speaker and a working wall socket.
Cannot connect or pair with a Bluetooth device	Activate Bluetooth on your playback device.
	Make sure that the speaker is turned on before setting it in pairing mode, see Pairing a new device.
Erratic behaviour	Download the Marshall app and connect to the speaker. Follow the in-app instructions to ensure that Acton IV has the latest firmware version.
	Perform a factory reset, see Resetting the speaker. Acton IV needs to be set up again.
Bluetooth connection drops out	Move the devices closer to each other so that they are unobstructed by obstacles such as walls or doors.
	Move the speaker to another spot or turn off or move the interfering electronic device.



TROUBLESHOOTING

ENGLISH

PROBLEM	ACTION
There is no audio or audio is too low	Check that the correct input source is selected.
	Check the volume on the speaker and the playback device.
The audio is distorted	Turn down the volume on the playback device.
Spotify does not start	Install the latest version of the Spotify app on your audio device.
	Open the Marshall app check that Spotify is assigned to the M-button.
My speaker is not using LDAC/Hi-res audio wireless playback	Make sure that your playback device supports LDAC and Hi-res audio wireless.



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