polk

QUICK START GUIDE

GUIDE DE DÉMARRAGE RAPIDE | GUÍA DE INICIO RÁPIDO

MagniFi Mini AX™

English 1

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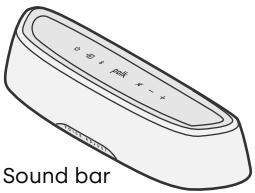
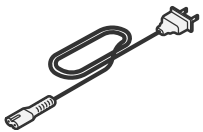
Unpack

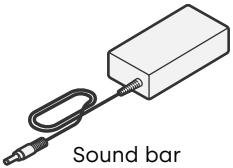
Check that the following items are included in the box.



Sound bar

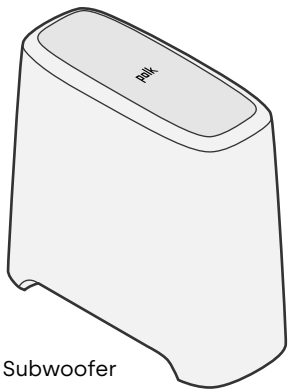


Sound bar power cable

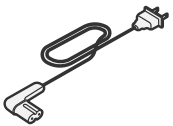


Sound bar power supply

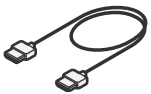
Remote control



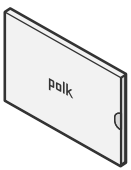
Subwoofer



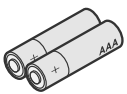
Subwoofer power cable



HDMI cable



Literature pack

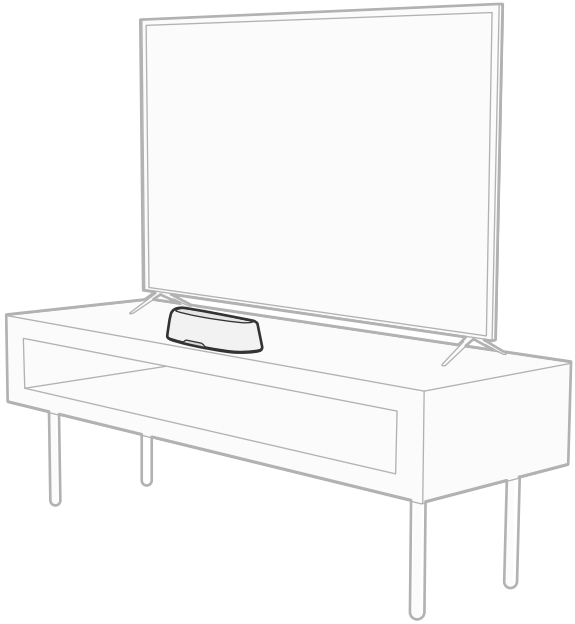


Batteries

English

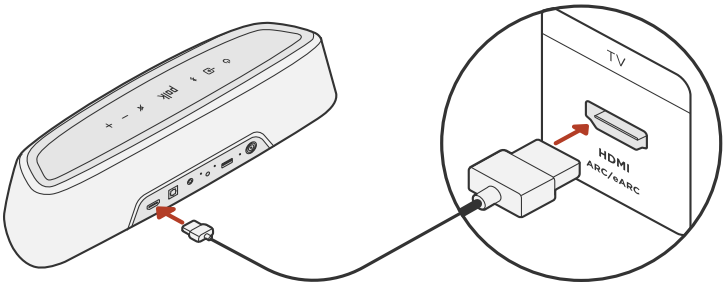
2 Place the sound bar

For the best listening experience, place the sound bar centered under your TV and flush with the front edge of your cabinet.



3 Connect your TV

If your TV has an HDMI eARC or ARC port, connect the sound bar to your TV using the included HDMI cable. HDMI provides the best sound performance.



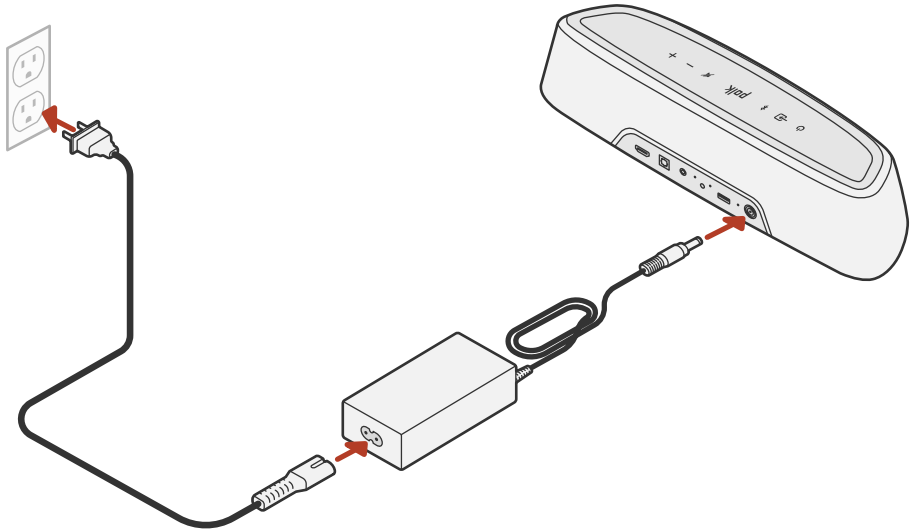
1. Connect one end of the HDMI cable to the TV port labeled “eARC” or “ARC”.
2. Connect the other end of the HDMI cable to the HDMI (eARC/ARC) port on the back of the sound bar.
3. (Optional): If you’re using a Roku TV™, follow the on-screen instructions.

Note: If your TV does not have an HDMI port, you can connect the sound bar to your TV using an optical cable. However, please note that an optical connection does not support Roku TV Ready™ or Dolby Atmos® and DTS:X® audio formats.

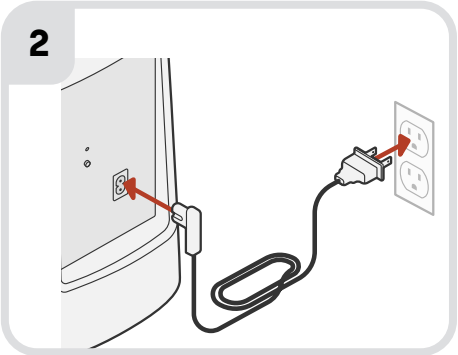
English

4 Connect power

Plug the power supply into the sound bar and the power cable into both a wall outlet and the power supply.



5 Set up the subwoofer

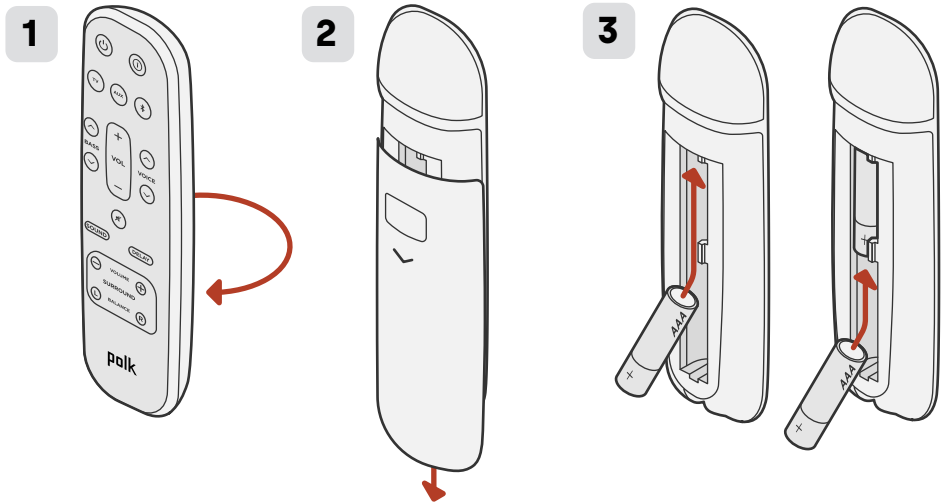


1. For best performance, place the subwoofer along the same wall as the TV and as close as possible to the TV. The distance between the sound bar and the subwoofer should not be more than 30ft (10m), with less distance preferred.
2. Connect the power cable to the subwoofer and to a wall outlet.

Note: The subwoofer connection to the sound bar is wireless.

English

6 Set up the remote



1. Turn the remote to view the back.
2. Open the back cover of the remote by sliding the bottom portion downward.
3. Insert the two AAA batteries into the remote and replace the cover.

7 Connect to Wi-Fi®

Connecting your sound bar to your Wi-Fi® network enables high-quality wireless music streaming and automatic software updates.

You can set up a Wi-Fi connection in one of two ways:

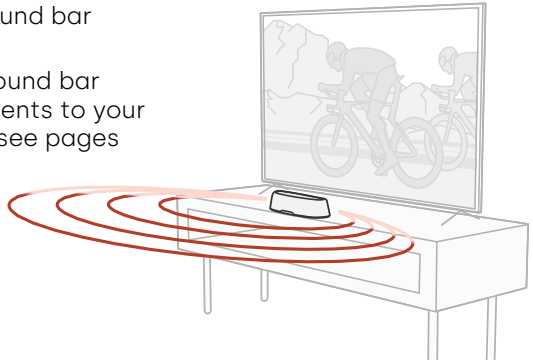
- Via the Google Home app. For more information, see “Listen with Chromecast built-in™” on page 12.
- Via your iOS device. For more information, see “Listen with Apple AirPlay®” on page 13.

Setup is now complete!

Watch TV or play a movie and adjust the sound bar volume and other settings as desired.

You can use the sound bar top panel, the sound bar remote, or your TV remote to make adjustments to your listening experience. For more information, see pages 9-19.

If you do not hear any sound, or you hear an echo, see “Tips and Troubleshooting” on page 20.

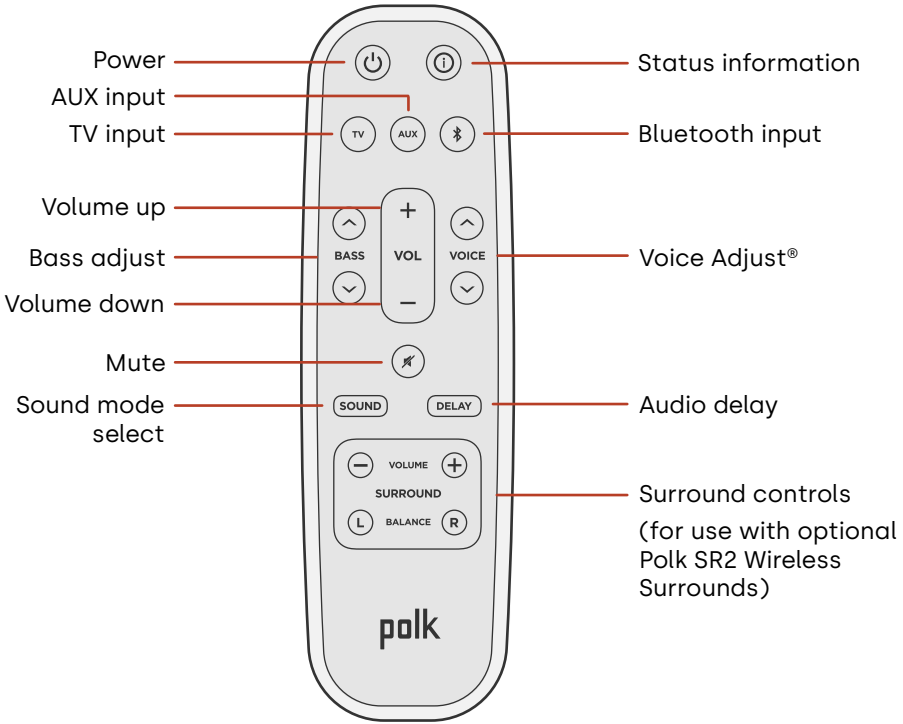


Need more help?

Watch the online setup video!

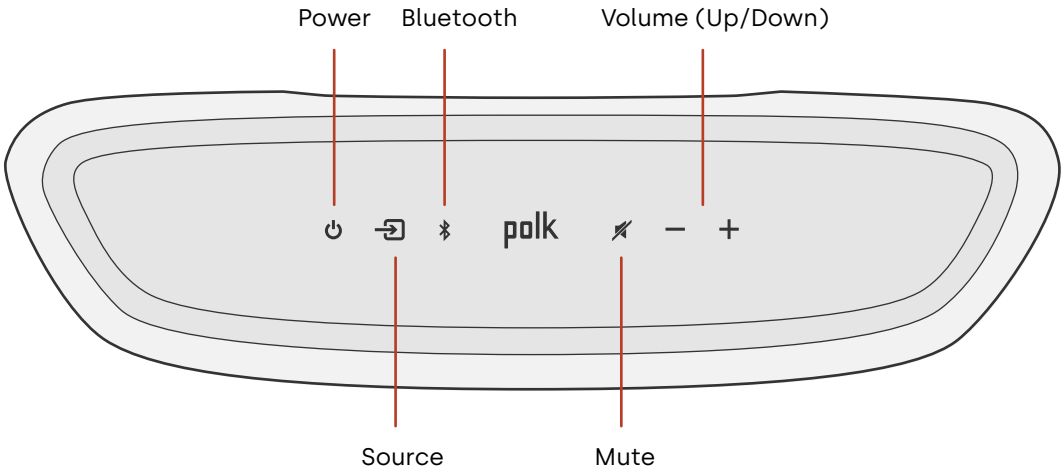
www.polkaudio.com/magnifiminiax

Remote control features

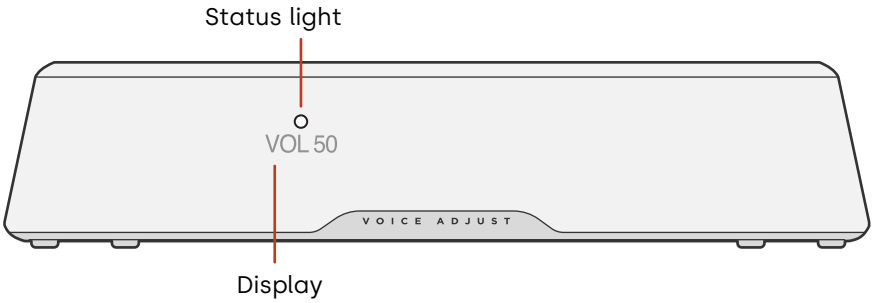


Sound bar features

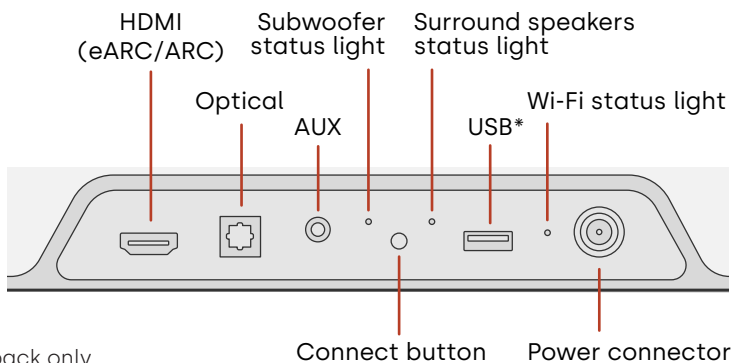
Top panel



Front panel



Back panel



*For MP3 playback only

Listen with Chromecast built-in™

With Chromecast built-in, you can easily:

- Stream music from your favorite apps over Wi-Fi.
- Create a whole-home audio experience. Multi-room sync lets you play the same song across multiple Chromecast built-in compatible speakers in your house at the same time.
- Stream media to the sound bar from any Google Assistant-enabled speaker. Use voice commands to play your favorite content, change volume, and get information about what you are listening to.
- Receive automatic updates.

To set up Chromecast:

1. Confirm that your Android or iOS device is connected to the Wi-Fi network that you want MagniFi Mini AX to join.
2. Download the free Google Home app on your Android or iOS device.
3. Follow the instructions in the app to connect the sound bar to your Wi-Fi network.

For more information about Google Home and Chromecast built-in for audio, visit **support.google.com/googlenest** and **support.google.com/chromecastbuiltin**.

Listen with Apple AirPlay®

AirPlay® is an Apple technology designed to control home audio systems and speakers in any room – with a tap or by just asking Siri – right from iPhone®, iPad®, HomePod®, or Apple TV®.

Play a song in the living room and kitchen at the same time or adjust the volume in any room, all in sync.

To set up Apple AirPlay (if Chromecast isn't already set up):

1. Press and hold the power button on the top panel of the sound bar until you hear a beep and "WI-FI SETUP" displays on the sound bar.
2. Confirm that your iOS device (iPhone or iPad) is connected to the Wi-Fi network you want MagniFi Mini AX to join.
3. On your iOS device, go to **Settings > Wi-Fi**.
4. Scroll down to SETUP NEW AIRPLAY SPEAKER, and tap **MagniFi Mini AX-XXXX**.
5. Follow the on-screen instructions.

Note: If you already set up Chromecast, then AirPlay is ready to use. Tap the AirPlay icon in your favorite music app, then tap **MagniFi Mini AX**.

Works with Apple AirPlay

Listen to music with Bluetooth®

Connect a phone or tablet with Bluetooth

1. Press the **Bluetooth** button on the top panel of the sound bar or on the remote. "BT READY TO PAIR" appears on the sound bar display.
2. Navigate to the Bluetooth settings in your phone or tablet, and select "Polk MagniFi Mini AX".
   "BT CONNECTED" appears on the sound bar display when your phone or tablet connects to the sound bar.

Note: If a Bluetooth device is already connected, you will not be able to pair a new device until you disconnect the other device.

Automatic reconnect

When you press the **Bluetooth** button on the top panel of the sound bar, the sound bar attempts to automatically reconnect to the Bluetooth device that was most recently connected.

Disconnect a Bluetooth device

You can disconnect from Bluetooth in your phone or tablet Bluetooth settings. Alternatively, press and hold the **Bluetooth** button on the top panel of the sound bar for three seconds. After disconnecting, the sound bar enters pairing mode, and "BT READY TO PAIR" appears on the sound bar display.

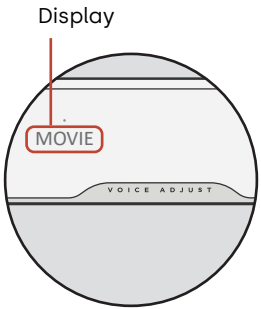
Status indicators

Display

The sound bar display provides status information when you change settings or modes. The display turns off when you are not actively changing settings or modes.

Press (i) on the remote at any time to view current settings on the display, including the input source, decoder, sound mode, and Wi-Fi, subwoofer, and surround speaker connection states.

Each button press shows the next status item in sequence.

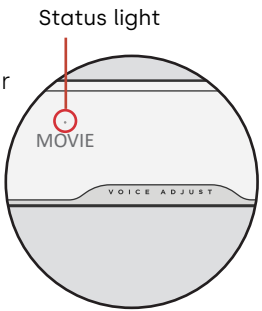


Status light

The status light above the display provides additional visual feedback regarding sound bar states. The light blinks when the bar is muted, booting up or updating software.

The status light can also indicate when the bar is powered on, if you enable this feature. To turn this feature on or off, press the **Mute** (🔇) and **Volume Up** (+) buttons on the sound bar at the same time for 5 seconds.

When this feature is enabled, the status light is solid white when the bar is powered on. The status light turns off when the bar is in standby.



Customize your listening experience

Sound modes

Press SOUND on the remote to cycle through the available sound modes. The sound modes adjust the audio characteristics of the sound bar according to the type of content you're listening to.

The sound bar display shows the current mode.

Movie Mode	Use this mode to optimize non-musical content, such as dialogue and sound effects, in TV shows and movies.
3D Mode	Use this mode for an enveloping 3D sound experience. This mode enhances the height and surround effects in Dolby Atmos® and DTS:X® audio formats and virtualizes these effects for other program formats.
Night Mode	Use this mode for low-volume listening. This mode reduces bass and volume dynamics while improving voice intelligibility.
All Channel Music Mode	Use this mode when listening to music to send the front left and right channels to your surround speakers. This mode is only available when Polk SR2 surround speakers are connected.
Music Mode	Use this mode for streaming music or for enhancing musical content in TV shows and movies.

Audio delay

If the sound bar audio is out of sync with the TV dialogue, you can manually adjust the timing using the Audio Delay adjustment feature.

To adjust audio delay:

1. Press DELAY on the remote to enter Audio Delay adjustment mode.
2. Use the **Volume up** and **Volume down** buttons to adjust the timing in small steps until the audio is in sync with the video. The sound bar display shows the current setting.
3. When finished, press the **Delay** button again or wait 10 seconds to automatically exit Delay mode.

POLK VOICE ADJUST

Voice Adjust

For clearer, crisper dialogue, use the **Voice** controls on the remote to isolate and adjust the dialogue level. Press ^ to increase or v to decrease voice volume levels.

Bass control

Use the **Bass** controls on the remote to easily adjust bass volume for more or less impact. Press ^ for more bass or v for less bass.

Use your TV remote to control the sound bar

You can also use your TV, cable, or satellite remote to control the sound bar power, volume, mute and other functions. Depending on your TV model and connection type, you might need to teach the sound bar to respond to your TV remote.

If the sound bar does not respond to your TV, cable or satellite remote, follow the steps below.

Teach the sound bar to respond to your TV remote

Important: For best results, install fresh batteries in the Polk remote and your TV remote and point both remotes at the sound bar front panel from 1-3 ft (30-90 cm) away.

1. **Enter Remote Control Learning mode.**

   On the sound bar top panel, press and hold the **Source** button (⏎) for about 3 seconds. Release the button when "REMOTE LEARN" appears on the front panel display.

   The prompt "POLK REMOTE" appears on the display.

2. **Select a button on the Polk remote.**

   Press and release a button that you want the sound bar to learn (for example, **Volume Up**).

   The prompt "TV REMOTE" appears on the display.

3. **Select a button on your TV remote.**

   Press and release the button on your TV remote that you want to control the sound bar function you selected in step 2 (for example, **Volume Up**).

   If the message "TRY AGAIN" appears on the display, repeat steps 2 and 3.

   The message "SUCCESS" appears on the display when the command is successfully programmed.

4. **Repeat steps 2 and 3 to program other buttons.**
5. **Exit Remote Control Learning mode.**

   Press and hold the **Source** button (⏎) until "EXIT" appears on the display.

Clear learned TV remote control codes

Press and hold the **Source** button (⏎) on the sound bar for about 10 seconds. You will hear a two-note tone. Continue holding the button and release the button after you hear a three-note tone. The message "IR CLEARED" appears on the sound bar.

Tips and Troubleshooting

I don't have an HDMI port labeled "eARC" or "ARC" on my TV.

1. Use an optical cable to connect the sound bar to your TV.
2. Turn off your TV's internal speakers. See your TV manual for instructions.

There is no sound coming from my sound bar.

- Check that the sound bar is powered on.
- Check that all cables are connected correctly.
- Press the **Volume up** button on the sound bar top panel to increase the volume.

There is no sound coming from my subwoofer.

- Check that the sound bar is powered on and playing audio.
- Check that the "SUB" status light on the back panel of the sound bar is green.
- Check that the status light on the back panel of the subwoofer is green.
- Turn up the bass using the Polk remote.
- Check that the power cable is secure in the subwoofer and in the wall outlet.
- Unplug the subwoofer for 30 seconds, and then plug it back in.

I hear an echo from my TV or sound bar.

- Check that the TV's internal speakers are disabled. Refer to your TV manual.
- If your TV is connected to the sound bar via HDMI ARC, check that HDMI CEC/ARC is enabled in your TV's Settings menu.

My remote control isn't working.

- Get closer to the sound bar and aim the remote at the front of the sound bar.
- Make sure nothing is blocking the IR receiver on your TV (the part of your TV where you aim the remote).
- Make sure the batteries are installed in the correct direction.
- Install fresh batteries in the remote.
- To teach your TV, cable, or satellite remote to control the sound bar, see "Use your TV remote to control the sound bar" on page 18.

How do I perform a factory reset?

Note: A reset will erase all sound bar settings, including Bluetooth and Wi-Fi settings.

With the sound bar turned on, press and hold the **Power** button (⏻) and the **Mute** button (🔇) on the top panel of the sound bar for 7 seconds. You will hear a chime, then numbers will countdown on the display, followed by "RESET." The bar restarts when the process is complete.

How do I wirelessly connect (pair) my subwoofer or surround speakers?

1. Plug in your subwoofer and/or surround speakers and make sure the sound bar is powered on.
2. Enter pairing mode on the sound bar by pressing and holding the **CONNECT** button on the back panel of the sound bar for about 3 seconds. You will hear a confirmation tone.
3. On the subwoofer or surround speaker, press the **CONNECT** button on the back panel for about 3 seconds until you hear a confirmation tone.
4. Repeat step 3 for other speakers that need to be paired.
5. When finished, press the **CONNECT** button on the sound bar to save the new pairings and exit pairing mode.

Why do I see a network called Polk MagniFi Mini AX?

Your soundbar broadcasts a wireless network so that you can connect the soundbar to Wi-Fi. The wireless network signal turns off once you complete Wi-Fi set up. We recommend connecting your sound bar to the internet to receive the latest software updates. For more information, see "Listen with Chromecast built-in™" on page 12 or "Listen with Apple AirPlay®" on page 13. You can also completely disable Wi-Fi if you don't want to connect the soundbar to the internet.

How do I disable Wi-Fi?

To completely disable Wi-Fi, press and hold the **Mute** button ( ) and the **Source** button ( ) button on the top panel of the sound bar for 5 seconds. To enable Wi-Fi again, repeat the procedure.

Note: If you already connected your sound bar to a Wi-Fi network, disabling Wi-Fi does NOT clear connection settings. To clear all connection settings and account information, see "How do I perform a factory reset?" on page 21.

My sound bar randomly powers on by itself.

Your sound bar is preset to automatically power on when you use a device that is connected to the sound bar. To disable automatic power on for an input:

1. Press the desired input on the Polk remote control.
2. Press and hold the desired input button on the Polk remote control for 5 seconds.

My sound bar randomly powers off by itself.

Your sound bar is preset to automatically power off after 20 minutes of inactivity.

To disable automatic power off, press and hold the **Power** button ( ) and **Volume Down** button on the top panel of the sound bar for 5 seconds.

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The Wi-Fi CERTIFIED logo is a registered trademark of the Wi-Fi Alliance. Wi-Fi Certification provides assurance that the device has passed the interoperability test conducted by the Wi-Fi Alliance, a group that certifies interoperability among wireless LAN devices.

Chromecast built-in is a trademark of Google LLC.

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Go to www.spotify.com/connect to learn how.

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#PolkAudio

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Kingston Upon Thames
KT2 6QF UK

HBP4760

Safety Precautions

FCC Statement
COMPLIANCE INFORMATION

Product Name: Magnifi Mini AX Ultra-Compact Sound Bar System

Model Number: Magnifi Mini AX

FCC ID: WLQMINIAXSB, WLQMINIAXSW

1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
   a. This device may not cause harmful interference, and
   b. This device must accept any interference received, including interference that may cause undesired operation.
2. Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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.

FCC RF Radiation Exposure Statement

1. This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter.
2. This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.
3. **FCC RF Warning**. This equipment must be installed and operated in accordance with provided instructions, and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operated in conjunction with any other antenna or transmitter. End-users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

5G Notice
High power radars are allocated as primary users of the 5.25 to 5.35 GHz and 5.65 to 5.85 GHz bands. These radar stations can cause interference with and/or damage this device. No configuration controls are provided for this wireless equipment allowing any change in the frequency of operations outside the FCC grant of authorization for US operation according to Part 15.407 of the FCC rules.

IC RF Radiation Exposure Statement
IC: 7956A-MINIAXSB, 7956A-MINIAXSW

This device complies with the Canada portable RF exposure limit set forth for an uncontrolled environment and is safe for intended operation as described in this manual. The further RF exposure reduction can be achieved if the product can be kept as far as possible from the user body or set the device to lower output power if such function is available.

Innovation, Science and Economic Development Canada's Notices
This Class B digital apparatus complies with Canadian ICES-003. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that permitted for successful communication.
This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's license-exempt RSS(s). Operation is subject to the following two conditions:

1. This device may not cause interference.
2. This device must accept any interference, including interference that may cause undesired operation of the device.

For Canadian customers: CAN ICES-003(B)/NMB-003(B)

Radio Frequency (RF) Exposure Information
The radiated output power of the Wireless Device is below the Innovation, Science and Economic Development Canada's radio frequency exposure limits. The Wireless Device should be used in such a manner such that the potential for human contact during normal operation is minimized.
This device has also been evaluated and shown compliant with the Innovation, Science and Economic Development Canada's RF exposure limits under mobile exposure conditions (antennas are greater than 20 cm from a person's body).

5.16–5.24GHz Band
Operations in the 5.16-5.24 GHz band are restricted to indoor use only.

Slave Equipment
This device is slave equipment, the device is not radar detection and not ad-hoc operation in the DFS band.

English

Important Safety Instructions

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatuses (including amplifiers) that produce heat.
9. Do not alter or misuse the polarized or grounding-type plug in any way that would defeat the safety features of the plug.
10. Protect the power cord from being walked on or strained, particularly at the plug end and at the point where it exits the apparatus.
11. Only use attachments/accessories specified by the manufacturer.
12. Unplug this apparatus during lightning storms or when unused for long periods of time.
13. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as when the power-supply cord or plug is damaged, liquid is spilled, or objects fall into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
14. To reduce the risk of electrical shock, do not open the equipment. For safety reasons, the equipment should only be opened by qualified service personnel.
15. **WARNING:** To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. Do not expose this apparatus to dripping or splashing. Objects filled with liquids, such as vases, should not be placed on this apparatus.

	The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.
	The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

16. The power adapter/AC inlet is used as the disconnect device and shall remain readily operable.
17. Do not install this equipment in a confined space, such as a bookcase or similar unit. Install the equipment in an open, well-ventilated site. Do not cover the ventilation openings with items such as newspaper, tablecloths, curtains, etc. Do not place any high-temperature items or open flame sources, such as lighted candles, on or adjacent to the apparatus.
18. **CAUTION:** Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.
19. The battery (battery or batteries or battery pack) should not be exposed to excessive heat such as sunshine, fire, etc.
20. **WARNING:** Do not recharge non-rechargeable batteries.
21. **WARNING:** Avoid exposure to extreme heat or cold. Do not use this equipment at ambient temperatures above 45° C (113° F).

This equipment is a Class II or double insulated electrical appliance. It has been designed in such a way that it does not require a safety connection to electrical earth for sound bar and subwoofer.

WARNING: Please refer to the information on the rear of the subwoofer enclosure for electrical and safety information before installing or operating the apparatus.

Disposal of Old Equipment and Batteries

Only for European Union and countries with recycling systems.

These symbols on the products, packaging, and/or accompanying documents mean that used electrical and electronic products and batteries must not be mixed with general household waste. For proper treatment, recovery and recycling of old products and used batteries, please take them to applicable collection points in accordance with your national legislation. By disposing of them correctly, you will help to save valuable resources and prevent any potential negative effects on human health and the environment. For more information about collection and recycling, please contact your local municipality. Penalties may be applicable for incorrect disposal of this waste, in accordance with national legislation.

Note for the battery symbol (right symbol): This symbol might be used in combination with a chemical symbol. In this case it complies with the requirement set by the Directive for the chemical involved.

CE

EU Compliance Information

Eligible to bear the CE mark; Conforms to European Union Low Voltage Directive 2014/35/EU; European Union EMC Directive 2014/30/EU; European Union Restriction of Hazardous Substances Recast (RoHS) Directive 2011/65/EU; European Union WEEE Directive 2012/19/EU; European Union Eco-Design Directive 2009/125/EC; European Union Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) Directive 2006/121/EC; European Union Radio Equipment Directive 2014/53/EU

Declaration of Conformity (DoC)
Hereby, Polk Audio, declares that this equipment is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU

Customers can download a copy of the original DoC for our radio equipment from our website: http://www.polkaudio.com

Electromagnetic compatibility and Radio spectrum Matters (ERM); Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonized EN covering the essential requirements of article 3.2 of the RED Directive.

EN 301 489-1
ElectroMagnetic Compatibility (EMC) standard for radio equipment and services;
Part 1: Common technical requirements; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU.

EN 301 489-3
Electromagnetic Compatibility (EMC) and Electromagnetic Radio Spectrum Matters (ERM) standard for radio equipment and services;
Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU.

EN 301 489-17
ElectroMagnetic Compatibility (EMC) standard for radio equipment and services;
Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU.

EN 300 328
Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU.

EN 301 893
5 GHz RLAN; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU.

EN 300 440
Short Range Devices (SRD); Radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU

EN 62479
Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz).

EN 62311
Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz to 300 GHz).

EN 62368
Audio/video, information and communication technology equipment Part 1: Safety requirements

EN61000-3-2

Electromagnetic compatibility (EMC) - Limits for harmonic current emissions

EN61000-3-3

Electromagnetic compatibility (EMC) - Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems

EN55032
Electromagnetic compatibility of multimedia equipment - Emission Requirements.

EN55035
Electromagnetic compatibility of multimedia equipment - Immunity Requirements.

UKCA Declaration of Conformity

Hereby, Sound United, LLC declares that our product complies with the following UK regulations:

- Electrical Equipment (Safety) Regulations 2016
- Electromagnetic Compatibility Regulations 2016
- The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012
- Eco design for Energy-Related Products Regulations 2010

UK Importer:
D&M Audiovisual Ltd.
Cells 1 & 2 Kopshop, 6 Old London Road
Kingston Upon Thames KT2 6QF UK

UK CA

Type of Wireless	Operating Frequency	Maximum RF Power
Bluetooth	2402-2480MHz	10 dBm
Wi-Fi	2412-2472 MHz	19 dBm
	2422-2462 MHz	19 dBm
	5260-5320 MHz	16 dBm
	5500-5700 MHz (without open 5600-5650 MHz)	16 dBm
	5745-5825 MHz	14 dBm
5.8 GHz Wireless System	5735-5840 MHz	14 dBm

5.15 - 5.35 GHz band is restricted to indoor operations only in the following countries:

UK	DE	FR	IT
ES	NL	SE	PL

External Power Supply Information	
Manufacturer	Mass Power Electronic Limited
Address	10/F, TOWER A,BILLION CENTRE 1 WANG KWONG ROAD,KOWLOON BAY KOWLOON,HONG KONG
Commercial registration number	91441900354629 13XH
Model identifier	S065-1A150400M2
Input voltage	100-240VAC
Input AC frequency	50/60Hz
Output voltage	15.0VDC
Output current	4.0A
Output power	60.0W
Average active efficiency	88%
Efficiency at low load (10%)	79%
No-load power consumption	0.21W

U.S. and Canada 1-Year Limited Warranty

This warranty applies only to Products purchased in Canada, the United States of America, its possessions and U.S. and NATO armed forces exchanges. Please see the warranty guide specific to Polk Products purchased in countries or territories not referenced herein.

Polk Audio, LLC ("Polk") warrants to the original retail purchaser that this Polk Audio branded product ("Product") will be free from defects in materials and workmanship for a period of (1) one year under normal use and conditions. Should this Product prove to be defective in material or workmanship, Polk may, at its sole and absolute discretion, repair or replace the unit with a model of equal or greater value. If the Product model is no longer available and cannot be repaired or replaced with an identical model, Polk may, at its sole and absolute option, replace the unit with a current model of equal or greater value.

To obtain warranty service, please visit the Polk Audio website at www.polkaudio.com. You may also contact Polk Audio Customer Service at 1-800-377-7655 for instructions on where to send the product. You will be required to provide an original receipt or bill of sale, identifying you as the original purchaser and identifying the purchase made through an authorized Polk retailer. Risk of loss or damage in transit shall be borne by the purchaser. Freight collect shipments will be refused.

This warranty is non-transferable and does not apply to any product that has been modified or used in a manner contrary to its intended purpose. This limited warranty is void if the Product has an altered or missing serial number, or if the Product was purchased from someone other than an authorized dealer. This limited warranty is void if the Product has been damaged by accident, unreasonable use, neglect, improper service or other causes not arising out of defects in material or construction. Product(s) which are found to be damaged by abuse resulting in thermally damaged voice coils are not covered by this warranty but may be replaced at the sole and absolute discretion of Polk. This warranty terminates if you sell or otherwise transfer the product to another party. This limited warranty does not cover cosmetic damage, paint damage, damage to other components, parts or premises, or any consequential damages which may result for any reason.

Polk does not warrant that the Product will operate without interruption or that the Product will operate error-free. Certain external conditions which are out of Polk's control may affect the overall performance of the product, including, but not limited to, wireless network configuration, performance of the wireless network, distances between Product and the wireless network connection, and/or content sources, third party devices, radio, and/or environmental interference with the Product.

Polk may offer access to third party content or third party content providers via the Product. Polk reserves the right to alter, change, discontinue, or modify access to any third party content or any third party content provider at any time, for any reason. Polk disclaims all warranties and representations offered by any third party content or third party content provider.

Polk shall have no obligation to provide any updates or upgrades to the Product, but in the event that it does, such updates and upgrades shall be deemed the "Product", and shall be subject to the terms and conditions stated herein.

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS AND YOU MAY HAVE OTHER RIGHTS THAT VARY FROM STATE TO STATE. ALL WARRANTIES, INCLUDING BUT NOT LIMITED TO EXPRESS WARRANTY, IMPLIED WARRANTIES OF MERCHANT ABILITY, AND FITNESS FOR A PARTICULAR PURPOSE, NON-INFRINGEMENT AND THE IMPLIED CONDITION OF SATISFACTORY QUALITY ARE EXPRESSLY EXCLUDED AND DISCLAIMED TO THE MAXIMUM EXTENT ALLOWED BY LAW, AND POLK NEITHER ASSUMES NOR AUTHORIZES ANY PERSON TO ASSUME FOR IT ANY LIABILITY IN CONNECTION WITH THE SALE OF THE PRODUCT. POLK HAS ABSOLUTELY NO LIABILITY FOR ANY ACTS OF THIRD PARTIES. SOME STATES DO NOT ALLOW THE EXCLUSION OF CERTAIN IMPLIED WARRANTIES, OR CONDITIONS ON AN IMPLIED WARRANTY, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. POLK DOES NOT ACCEPT LIABILITY FOR SPECIAL, INDIRECT, INCIDENTAL, PUNITIVE OR CONSEQUENTIAL DAMAGES, LOST PROFITS, LOST SAVINGS OR DAMAGES RESULTING FROM IMPROPER USE, OR THE INABILITY TO USE THE PRODUCT. THE MAXIMUM LIABILITY FOR WHICH POLK MAY BE RESPONSIBLE SHALL NOT EXCEED THE PURCHASE PRICE OF THE PRODUCT. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSIONS MAY NOT APPLY TO YOU.

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MAGNIFI MINI AX

ULTRA-COMPACT DOLBY ATMOS AND DTS:X SOUND BAR WITH WIRELESS SUBWOOFER

Room-filling sound with Dolby Atmos, DTS:X, Chromecast, and Apple AirPlay 2.

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Trust Your Sound to the Speaker Experts

Supercharge your TV setup with Polk's compact sound bar and subwoofer system to experience movies, music, and gaming in cinematic, room-filling Dolby Atmos and DTS:X surround sound, enhanced with Polk's patented SDA 3D audio technology. Hear every word with VoiceAdjust™. Stream your favorite songs via Apple AirPlay 2, Chromecast, Spotify, Bluetooth, and more.

SPECIFICATIONS

Inputs	(1) HDMI (eARC) (1) Optical (1) Analog 3.5mm (1) USB-A (for firmware updates)
Steaming	Wi-Fi (802.11 a/n/ac) Google Chromecast for Audio Apple AirPlay2 Spotify Connect Bluetooth 5.0
Drivers	**Sound Bar:** L/R Tweeter = (2) 0.75" (19mm) L/C/R Mid = (3) 2" (51mm) **Subwoofer:** Woofer = (1) 5" × 7" (127mm × 178mm)
Dimensions	**Sound Bar:** (W × D × H): 14.4 × 4.1 × 3.1" (366 x 104 × 79mm) **Subwoofer:** (W × D × H): 7.2 × 15.6 × 14.6" (182 × 396 × 371mm)
What's in the Box:	• Sound bar • Subwoofer • Remote control • Sound bar power supply • Sound bar power cord • Subwoofer power cord • HDMI cable • (2) AAA batteries • Quick start guide • Registration card • Safety doc

Consumer Benefits

Powerful, Room-Filling 3D Sound from an Ultra-Compact System
At an amazingly compact 15" wide, MagniFi Mini AX leverages 50 years of Polk loudspeaker engineering in an advanced five-speaker sound bar and powerful down-firing wireless subwoofer to upgrade your TV sound with deep, impactful bass, crystal clear highs, and an expansive 3D soundstage rivaling much larger sound bars.

Enjoy Cinematic Surround with Dolby Atmos, DTS:X, and Polk SDA
Magnifi Mini AX brings certified Dolby Atmos and DTS:X cinematic surround sound to your living room. Plus, Polk's patented fourth generation SDA technology provides an even wider soundstage, and 3D Audio Mode adds a virtual height dimension, immersifying any standard soundtrack or music you listen to.

Complete Wireless Home Audio Entertainment
Enjoy higher-quality music streaming from your phone, tablet, or computer over Wi- Fi with Apple AirPlay 2, Google Chromecast, and Spotify Connect*. Easily connects to devices via Bluetooth, too.

Hear Every Word
Tired of riding the volume control? Never miss a word of dialogue again. Polk's patented VoiceAdjust™ speech-clarifying technology works synergistically with MagniFi's integrated center channel speaker to bring up the level of voices without affecting the rest of the soundtrack.

Features

- **Immersive Audio with Dolby Atmos, DTS:X, and Polk SDA 3D Audio Technology**
- **Stream Music via Wi-Fi (Google Chromecast, Apple AirPlay 2, Spotify) or Bluetooth**
- **Hear Every Word of Dialogue with Patented VoiceAdjust™ and Dedicated Center Channel**
- **Music, Movie, 3D, and Night Modes**
- **Works with any TV: HDMI, eARC, Optical, AUX, and Roku TV Ready**
- **Get even more immersion with optional Polk SR2 Wireless Surround Speakers**

Dolby ATMOS · dts X · Voice Adjust · Works with Apple AirPlay · Spotify · Roku TV Ready · Chromecast built-in · Bluetooth · eARC

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