Era 100



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Overview

The compact smart speaker designed for immersive sound

- Powerful, room-filling sound
- Spatial Audio for immersive sound
- Flawless connection with Bluetooth and USB-C®
- Voice control with Siri, Alexa, and Google Assistant
- Set up in the Bose Music app to control and customize your speaker

Control and lights

Volume control	• Turn the volume up: Press + • Turn the volume down: Press – **Note:** Press and hold either button to change the volume in larger increments.
Play/Pause	• Play music or take a call: Press once • Pause music or end a call: Press once • Select which speaker plays music: Press and hold for 2 seconds
Input/Volume	• Play music via the input: Press once • Turn the volume up: Press + • Turn the volume down: Press –
Voice assistant button	Press to start your voice assistant. Press and hold to change your voice assistant. Choose from Siri, Alexa, or Google Assistant.
Front and back lights	Indicate volume and other system status.

Connector panel

Network/Power	• Power and connect your speaker • Connect to a network
USB-C port	The USB-C port supports AC power, Bluetooth connections, and wired connections to a computer. Use it to connect your speaker to a power outlet, a computer, or a network. Use it to update your speaker's software. Use it to connect to Bose Professional products. **Note:** Use only the power cord that comes with your speaker. Using a different power cord can damage your speaker.
Internal/optical/aux	Tightly turn and secure the optical cable to the optical port. Connect the other end of the optical cable to the optical output on your TV. Connect the auxiliary cable to the auxiliary input on your speaker. Connect the other end of the auxiliary cable to the auxiliary output on your TV. **Note:** Use the optical cable to connect your speaker to your TV. Use the auxiliary cable to connect your speaker to your TV if your TV doesn't have an optical output.

Select a location

- Place your speaker on a flat, stable surface that can support the entire base of the speaker.
- Place your speaker in a location that allows room for the cables to connect to the speaker and to a power outlet.
- Place the TV stand at least 1 in. (25 mm) away from the wall if your TV is not mounted on the wall.
- Place your speaker at least 1 in. (25 mm) away from the TV.

Bluetooth pairing

- Bluetooth® is not required for setup.
- Pair your Bluetooth device to your speaker to stream music.
- Use the Bose Music app to connect to multiple devices.

Line-in

Connect your TV to your speaker to hear TV audio through your speaker.

Use the optical cable or the auxiliary cable to connect your TV to your speaker. Use the optical cable if your TV has an optical output. Use the auxiliary cable if your TV doesn't have an optical output.

Note: Use only the power cord that comes with your speaker. Using a different power cord can damage your speaker.

Microphone on/off

Press the button to mute the microphones on the top of the speaker.

When the microphones are muted, the front light turns red. The microphones cannot hear you when they are muted.

Note: Muting the microphones does not disable your voice assistant. To disable your voice assistant, see Voice services.

Voice services

Use your voice to control your speaker. Choose from Siri, Alexa, or Google Assistant.

Note: Your voice assistant is not available in all languages or countries. For more information, see the Bose Music app.

Set up your voice assistant

1. Open the Bose Music app.
2. Select your speaker.
3. Select **Settings** > **Voice assistants**.
4. Select your voice assistant.
5. Follow the instructions in the app.

Change your voice assistant

1. Open the Bose Music app.
2. Select your speaker.
3. Select **Settings** > **Voice assistants**.
4. Select your voice assistant.
5. Follow the instructions in the app.

Turn off your voice assistant

1. Open the Bose Music app.
2. Select your speaker.
3. Select **Settings** > **Voice assistants**.
4. Select your voice assistant.
5. Turn off **Allow voice assistant**.

Trueplay™

Trueplay tuning optimizes your speaker's sound for your room using the sensors in your iOS device. Trueplay tuning is available only for iOS devices.

Note: Trueplay tuning is not available in all countries. For more information, see the Bose Music app.

Tune your speaker

1. Open the Bose Music app.
2. Select your speaker.
3. Select **Settings** > **Trueplay tuning**.
4. Follow the instructions in the app.

Set up stereo pair

Pair two compatible speakers for left and right stereo audio. Refer to your speaker's Owner's Guide for a list of compatible speakers.

Note: Stereo pairing is not available in all countries. For more information, see the Bose Music app.

1. Open the Bose Music app.
2. Select your speaker.
3. Select **Settings** > **Stereo pairing**.
4. Follow the instructions in the app.

Set up surrounds

Add compatible speakers and a subwoofer to your system to enhance the TV audio experience.

Note: Surrounds are not available in all countries. For more information, see the Bose Music app.

Set up surrounds

1. Open the Bose Music app.
2. Select your speaker.
3. Select **Settings** > **Surrounds**.
4. Follow the instructions in the app.

Remove surrounds

1. Open the Bose Music app.
2. Select your speaker.
3. Select **Settings** > **Surrounds**.
4. Select **Remove surrounds**.

Product settings

Set up Wi-Fi®

Connect your speaker to Wi-Fi for AirPlay 2 and Chromecast built-in.

Set up Wi-Fi

1. Open the Bose Music app.
2. Select your speaker.
3. Select **Settings** > **Wi-Fi**.
4. Follow the instructions in the app.

Change your Wi-Fi network

1. Open the Bose Music app.
2. Select your speaker.
3. Select **Settings** > **Wi-Fi**.
4. Select **Change Wi-Fi network**.
5. Follow the instructions in the app.

Forget your Wi-Fi network

1. Open the Bose Music app.
2. Select your speaker.
3. Select **Settings** > **Wi-Fi**.
4. Select **Forget Wi-Fi network**.

Set up AirPlay 2

Use AirPlay 2 to stream music to your speaker from your iOS device.

1. Connect your speaker to Wi-Fi.
2. Update your speaker's software to the latest version.
3. Open the Control Center on your iOS device.
4. Select AirPlay.
5. Select your speaker.

Set up Chromecast built-in

Use Chromecast built-in to stream music to your speaker from your Android device.

1. Connect your speaker to Wi-Fi.
2. Update your speaker's software to the latest version.
3. Open the Bose Music app.
4. Select your speaker.
5. Select **Settings** > **Chromecast built-in**.
6. Follow the instructions in the app.

Set up Alexa

Use Alexa to control your speaker with your voice.

1. Connect your speaker to Wi-Fi.
2. Update your speaker's software to the latest version.
3. Open the Bose Music app.
4. Select your speaker.
5. Select **Settings** > **Voice assistants**.
6. Select **Alexa**.
7. Follow the instructions in the app.

Set up Google Assistant

Use Google Assistant to control your speaker with your voice.

1. Connect your speaker to Wi-Fi.
2. Update your speaker's software to the latest version.
3. Open the Bose Music app.
4. Select your speaker.
5. Select **Settings** > **Voice assistants**.
6. Select **Google Assistant**.
7. Follow the instructions in the app.

Set up Amazon Multi-Room

Use Amazon Multi-Room to group your speaker with other Alexa-enabled speakers.

1. Connect your speaker to Wi-Fi.
2. Update your speaker's software to the latest version.
3. Open the Bose Music app.
4. Select your speaker.
5. Select **Settings** > **Voice assistants**.
6. Select **Alexa**.
7. Follow the instructions in the app.

Set up Google Cast

Use Google Cast to stream music to your speaker from your Android device.

1. Connect your speaker to Wi-Fi.
2. Update your speaker's software to the latest version.
3. Open the Bose Music app.
4. Select your speaker.
5. Select **Settings** > **Google Cast**.
6. Follow the instructions in the app.

Set up Spotify Connect

Use Spotify Connect to stream music to your speaker from your Spotify app.

1. Connect your speaker to Wi-Fi.
2. Update your speaker's software to the latest version.
3. Open the Spotify app.
4. Select your speaker.

Manage, edit, and separate your zones

1. Open the Bose Music app.
2. Select your speaker.
3. Select **Settings** > **Zones**.
4. Follow the instructions in the app.

Identify speakers in a zone

1. Open the Bose Music app.
2. Select your speaker.
3. Select **Settings** > **Zones**.
4. Select **Identify speakers in zone**.

Zones

Setting up and using up to 6 compatible speakers in your home can be fun and easy with Bose SimpleSync™ technology. Refer to your speaker's Owner's Guide for a list of compatible speakers. Use the Bose Music app to create zones and play different music in each zone, or play the same music throughout your home. Use the Bose Music app to control the volume of each speaker individually, or control the volume of all speakers in a zone at the same time.

Note: Zones are not available in all countries. For more information, see the Bose Music app.

Create a zone

1. Open the Bose Music app.
2. Select your speaker.
3. Select **Settings** > **Zones**.
4. Follow the instructions in the app.

Add speakers to a zone

1. Open the Bose Music app.
2. Select your speaker.
3. Select **Settings** > **Zones**.
4. Select **Add speakers to zone**.
5. Follow the instructions in the app.

Remove speakers from a zone

1. Open the Bose Music app.
2. Select your speaker.
3. Select **Settings** > **Zones**.
4. Select **Remove speakers from zone**.
5. Follow the instructions in the app.

Accessories

For more information about the Era 100 accessories, refer to the Era 100 Accessories Guide.

Era 100 Stand

Use the Era 100 Stand to mount your speaker on a TV stand or bookshelf.

Note: The Era 100 Stand is not compatible with the Era 100 Wall Mount.

What's in the box

The Era 100 Stand includes:

- Stand base
- Stand post
- Cable cover
- Hardware bag (screwdriver, 2 Phillips screws, 2 washers)

What you'll need

- Phillips screwdriver

Set it up

1. Thread the cable through the hole in the stand base. Then thread the cable through the hole in the stand post.

2. Position the cable with the cable cover facing down. Then thread the cable through the hole in the cable cover.

3. Insert the stand post into the stand base. Align the holes in the stand post with the holes in the stand base. Then secure the stand post to the stand base with the 2 screws and washers.

4. Slide the cable cover down over the stand post. Then secure the cable cover to the stand base with the screw.

5. Place the speaker on the stand. Then connect the cable to the speaker.

Era 100 Wall Mount

- Review and install the Safety Sheet first.
- Use the Era 100 Wall Mount to mount your speaker on a wall.
- Use the Era 100 Wall Mount to mount your speaker in a horizontal or vertical orientation.
- Installer is responsible for upgrades to the mounting system.

Note: The Era 100 Wall Mount is not compatible with the Era 100 Stand. The Era 100 Wall Mount is not compatible with the Era 100 Stand Adapter.

What's in the box

The Era 100 Wall Mount includes:

- Wall bracket
- Cable cover
- Hardware bag

What you'll need

- Phillips screwdriver
- Drill and drill bits
- Level
- Pencil
- Tape measure

Set it up

1. Use the template to mark the location of the screw holes on the wall. Then drill the holes.

2. Use the screws and anchors provided to attach the wall bracket to the wall. Make sure the wall bracket is level.

3. Thread the cable through the hole in the wall bracket. Then thread the cable through the hole in the cable cover.

4. Position the cable with the cable cover facing down. Then slide the cable cover down over the wall bracket. Secure the cable cover to the wall bracket with the screw.

5. Place the speaker on the wall bracket. Then connect the cable to the speaker.

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1. Use the template to mark the location of the screw holes on the wall. Then drill the holes.

2. Use the screws and anchors provided to attach the wall bracket to the wall. Make sure the wall bracket is level.

3. Thread the cable through the hole in the wall bracket. Then thread the cable through the hole in the cable cover.

4. Position the cable with the cable cover facing down. Then slide the cable cover down over the wall bracket. Secure the cable cover to the wall bracket with the screw.

5. Place the speaker on the wall bracket. Then connect the cable to the speaker.

Specifications

Feature	Description
Audio	
Amplifier	Proprietary Class-D amplifiers
Tweeter	Two angled tweeters direct sound to the left and right sides of the room for a wide soundstage
Mid-bass	Two mid-bass drivers with custom waveguides for powerful, room-filling sound
Passive radiator	One passive radiator for deep, rich bass
Voice detection	Uses the microphones to control the voice assistant
Microphones	• Four far-field microphones • Microphone mute button on the top of the speaker
Volume control	• Capacitive touch buttons on the top of the speaker • Bose Music app • Voice assistant
Connectivity	
Bluetooth®	Bluetooth 5.3 with support for AAC, SBC, and aptX™ audio codecs
Wi-Fi®	Dual-band 2.4 GHz and 5 GHz Wi-Fi • 2.4 GHz: 2.412 GHz–2.462 GHz • 5 GHz: 5.180 GHz–5.825 GHz
Ethernet	Ethernet connection through USB-C® to Ethernet adapter (sold separately)
Power supply	100–240 V ~ 50/60 Hz, 65 W
USB-C port	5 V ⎓ 3 A Supports AC power, Bluetooth connections, and wired connections to a computer. Use it to update your speaker's software. Use it to connect to Bose Professional products.
Line-in	Optical and auxiliary inputs
Dimensions	Height: 6.7 in. (170 mm) Width: 6.7 in. (170 mm) Depth: 4.3 in. (110 mm)
Weight	3.3 lb. (1.5 kg)
Operating temperature	41°F to 104°F (5°C to 40°C)
Storage temperature	-4°F to 158°F (-20°C to 70°C)
Humidity	5% to 95% RH, non-condensing
Bose Professional products	Connect to Bose Professional products using the USB-C port

Important safety information

- Keep these instructions.
- Heed all warnings.
- Follow all instructions.
- Do not use this apparatus near water.
- Clean only with dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.
- Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- Do not expose this apparatus to dripping or splashing and ensure that no objects filled with liquids, such as vases, are placed on the apparatus.
- To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.
- The batteries (battery pack or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the like.
- Do not remove the screws, except those specified as user serviceable.
- The mains plug of the power-supply cord shall remain readily operable.
- Do not expose batteries to excessive heat such as sunshine, fire or the like.
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