# Era 100



## Overview

The compact smart speaker designed for room-filling sound

- Dolby Atmos for immersive, 3-dimensional sound, tailored to the room's unique acoustics
- Voice assistant, with Siri, Amazon Alexa, and other voices
- Wi-Fi connection for fast setup, easy control, and direct access to music services
- Bluetooth connection for playing audio from your favorite apps
- Intelligent room correction and automatic software updates

## Control and lights



| | |
|---|---|
| Volume control | • Press up or down to raise or lower the volume.<br>• Press and hold to change the track. |
| Play/Pause | • Press once to play or pause audio.<br>• Press twice to skip forward to the next track.<br>• Press three times to skip back to the previous track. |
| Mute/Voice assist | • Press to mute the microphones. The light ring turns red.<br>• Press again to unmute the microphones.<br>• Press and hold to activate your voice assistant. |
| Voice service and wifi | • Press the microphone icon to see the voice assistant you're using.<br>• Press and hold to change the voice assistant you're using.<br>• Press the wifi icon to see your wifi network.<br>• Press and hold to connect to a wifi network.<br>• Press and hold to reset the speaker to factory settings. |
| Internal microphone switch | Toggle it to the right to disconnect the microphones. The light ring turns red. Voice assistant and Siri are disabled.<br>• Press the switch once. Microphones reconnect and the light ring turns off.<br>• Press the switch twice. Microphones reconnect and the light ring turns white. Voice assistant and Siri are enabled. Your speaker can now respond to your voice. |
| Status light | Indicates the speaker's connection and activity. See the table below. |

## Connector panel



| | | |
|---|---|---|
| 1 | Network socket | • Press and insert your ethernet cable. |
| 2 | USB-C port | • Connect a USB-C cable.<br>You can use a power adapter with a USB-C cable to charge your iPhone, iPad, or iPod touch. Or you can use a USB-C cable to connect your speaker to your computer and update your speaker's software. Your speaker can't be used to charge your computer. |
| 3 | Internal microphone switch | Toggle it to the right to disconnect the microphones. The light ring turns red. Voice assistant and Siri are disabled.<br>• Press the switch once. Microphones reconnect and the light ring turns off.<br>• Press the switch twice. Microphones reconnect and the light ring turns white. Voice assistant and Siri are enabled. Your speaker can now respond to your voice. |

## Select a location

For the best sound and performance, consider the following factors when you position your speaker:

- Place your speaker on a flat, stable surface. Don't place your speaker on its side or upside down.
- Position your speaker at least 9 inches (23 cm) away from other objects.
- Don't place your speaker in a confined space, such as a bookcase, cabinet, or shelf.
- Don't place your speaker in direct sunlight or near a heat source.
- Don't place your speaker where it will be exposed to moisture.
- Don't place your speaker where it will be exposed to excessive dust.

## Bluetooth pairing

Pair a device to your speaker.

- Turn Bluetooth on for your device.
- Press and hold the wifi icon on your speaker until you hear a chime.
- Select your speaker from the list of available devices on your Bluetooth settings. Your speaker name will be displayed.

## Line-in

Connect a cable to the speaker. For best compatibility with external audio sources, use a high-quality cable that is no more than 3 ft. (1 m). For a 1/8 in. (3.5 mm) plug, use a cable with gold-plated connectors.

## Microphone on/off

Use the switch to control the microphones on the top.

- Toggle the switch to the right to disconnect the microphones on your HP.
- Press the switch once. Microphones reconnect and the light ring turns off.
- Press the switch twice. Microphones reconnect and the light ring turns white.
- When the light ring is red, voice assistant and Siri are disabled. Your speaker can't respond to your voice.
- When the light ring is off or white, voice assistant and Siri are enabled. Your speaker can respond to your voice.

## Voice services

Your speaker supports voice assistant and Siri. Voice assistant and Siri are different services. Learn more about each service.

- Voice assistant: Say "Alexa" or press and hold the microphone icon on the top of your speaker. Then, ask Alexa. For more information, see the Alexa user guide.
- Siri: Say "Hey Siri" or press and hold the microphone icon on the top of your speaker. Then, ask Siri. For more information, see the Siri user guide.

Set up your speaker to use voice assistant and Siri. Then, choose which service you want to use.

- Set up voice assistant: Open the Alexa app on your iPhone, iPad, or iPod touch. Then, follow the instructions in the app.
- Set up Siri: Open the Home app on your iPhone, iPad, or iPod touch. Then, follow the instructions in the app.

To change which service you want to use, press and hold the microphone icon on the top of your speaker.

## TrueplayTM

Trueplay tunes your speaker to the room it's in. Use your iPhone or iPad to walk around the room while your speaker plays sound.

- Open the Settings app. Then, tap Bluetooth.
- Make sure that Bluetooth is turned on.
- Tap the info button next to your speaker's name in the list of devices.
- Tap Calibrate Speaker. Then, follow the instructions in the app.

## Safety

Connect only to Wi-Fi networks you trust. When you connect to public networks, others might be able to see your activity. Use a VPN to help protect your privacy.

Don't connect your speaker to devices that you don't trust. Bluetooth devices can be compromised by attackers who are within range.

## Quick Setup

Connect to Wi-Fi. Make sure Bluetooth is turned on. Then, your speaker will automatically appear in the Settings app on your iPhone, iPad, or iPod touch. Follow the instructions in the app to set up your speaker.

## Auto Trueplay

Auto Trueplay tunes your speaker to the room it's in and automatically updates the tuning. Open Home app on your iPhone, iPad, or iPod touch. Then, tap your speaker. Turn on Auto Trueplay. Auto Trueplay is on by default. To turn off Auto Trueplay, tap your speaker. Then, turn off Auto Trueplay.

## Set up stereo pair

Use two speakers to create a stereo pair for richer, more detailed sound. You need one of each of the following:

- Era 100 – Left
- Era 100 – Right

Make sure both speakers are connected to the same Wi-Fi network. The easiest way to pair an HP speaker is to use the Home app on your iPhone, iPad, or iPod touch.

- Open the speaker in the Home app. Tap the three dots symbol next to it. Then, tap the speaker settings.
- Tap Stereo Pair. Then, follow the instructions in the app.
- Tap Left or Right.
- Tap Next.

## Set up surrounds

Use two speakers to create surround sound. You need one of each of the following:

- Era 100 – Left
- Era 100 – Right

Make sure both speakers are connected to the same Wi-Fi network. The easiest way to pair an HP speaker is to use the Home app on your iPhone, iPad, or iPod touch.

- Open the speaker in the Home app. Tap the three dots symbol next to it. Then, tap the speaker settings.
- Tap Surround Pair. Then, follow the instructions in the app.
- Tap Left or Right.
- Tap Next.

## Product settings

Use the Home app on your iPhone, iPad, or iPod touch to change your speaker's settings.

| | |
|---|---|
| Room Name | Name your speaker with a title or combination you can remember. Choose from a list of suggested names, or create your own. |
| Set Wi-Fi Network<br>Set Ethernet Network (for Era 100, not available for Era 300) | Select a Wi-Fi network to connect your speaker to the internet. Your speaker must be connected to the internet to receive software updates.<br>Select Ethernet Network to connect to a wired network. |
| Mic | Turn the microphones on or off. When the microphones are off, your speaker can't respond to your voice. |
| Presets | Choose your favorite radio stations or playlists to play when you press the preset buttons on the top of your speaker. |
| Volume Limit | Turn the volume limit on or off. Limit the maximum volume. |
| Touch Controls | Turn the touch controls on or off. Limit your speaker to only respond to voice commands. |
| Battery Save<br>(Era 300 only) | Turn battery save on or off. Battery save helps to extend the battery life of your speaker. |
| Update | Check your speaker's software version. If a new version is available, install it. Your speaker must be connected to the internet to update its software. |
| Restart | Restart your speaker. Your speaker must be connected to the internet to restart. |
| Factory Reset | Erase all settings and data from your speaker. Your speaker will restart. Then, it will appear in the Settings app on your iPhone, iPad, or iPod touch as a new speaker. |

## Zones

Group your speakers into zones to play the same music in multiple rooms at the same time. Or, play different music in different zones.

Create a zone for each room in your home.

- Kitchen
- Den
- Office
- Living Room
- Bedroom

### Set up a zone

Make sure your speakers are connected to the same Wi-Fi network. The easiest way to pair an HP speaker is to use the Home app on your iPhone, iPad, or iPod touch. Then, follow the instructions in the app.

### Manage, edit, and separate your zones

Open the Home app on your iPhone, iPad, or iPod touch. Then, tap the speaker you want to edit.

- To edit a zone, tap the zone name. Then, edit the zone.
- To add a speaker, tap Add. Then, select the speaker you want to add to the zone. Or, create a new zone.
- To remove a speaker from a zone, tap Remove. Then, select the speaker you want to remove.

## Accessories

Era 100 Stand

- Era 100 Stand
- Era 100 Wall Mount

Era 100 Stand

Use the Era 100 Stand to place your speaker in a wide stereo configuration.

- Left speaker
- Right speaker

Place the Era 100 Stand on a flat, stable surface. Make sure the surface is clean and dry.

- Stand
- Feet pad
- Cable cover
- Power cable

Assembly tool: Included in box. Torx – 10 size

Cable cover: Included in box

- Cable cover
- Feet pad

Assembly tool: Included in box. Torx – 10 size

### Set it up



1. Position the stand with the feet pad facing down. Then, align the cable cover with the cable channel on the stand.



2. Install the cable cover by pressing it into the channel. Make sure the cable cover is flush with the stand.



3. Insert the power cable into the power cable slot on the stand. Then, route the cable through the cable channel.



4. Attach the speaker to the stand. Align the screw holes on the speaker with the screw holes on the stand. Then, tighten the screws.



5. Attach the cable cover to the speaker. Align the cable cover with the cable channel on the speaker. Then, press the cable cover into the channel.



6. Plug the power cable into the power outlet. Then, turn the power outlet on.



7. Route the power cable into the cable channel on the stand. Then, plug the cable into the speaker.

Era 100 Wall Mount

- The mount weight capacity is 5 pounds (2.3 kg).
- Make sure the wall is strong enough to support the mount and speaker.
- Install a wall anchor, if needed, to support the mount and speaker. Learn more.

Place the mount on a flat, stable surface. Make sure the surface is clean and dry.

- Mount
- Cable cover
- Power cable

Assembly tool: Included in box. Torx – 10 size

Cable cover: Included in box

- Cable cover
- Feet pad

Assembly tool: Included in box. Torx – 10 size

### Set it up



1. Place the mount against the wall where you want to mount your speaker. Mark the screw holes. Then, drill the holes.



2. If you're using wall anchors, use a #2 phillips head screwdriver to install the wall anchors in the holes. Then, align the screw holes on the mount with the wall anchors. Install the screws.



3. Route the power cable from the wall to the mount. Then, route the cable through the cable channel on the mount. Leave enough slack to connect the cable to the speaker.



4. Connect the mount to the speaker by aligning the screw holes and tightening the screws.



5. Attach the cable cover to the mount. Align the cable cover with the cable channel on the mount. Then, press the cable cover into the channel.



6. Connect the power cable to the speaker. Then, plug the cable into the power outlet. Turn the power outlet on.

## Specifications

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| Era 300 | Era 100 |
| Audio | Four-inch (4in) woofer<br>Four-element beam array for 3-dimensional Dolby Atmos playback<br>Four-element beam array for stereo playback |
| Sensors | Ambient light sensor<br>Proximity sensor<br>Accelerometer for adjusting EQ and optimizing playback for your room |
| Network | Dual-band, simultaneous (2.4GHz and 5GHz) 802.11a/b/g/n/ac Wi-Fi with MIMO |
| Voice Assistant | Built-in Siri and Amazon Alexa support |
| Microphones | Four-microphone array for voice, voice isolation, and far-field detection |
| Inputs and Outputs | USB-C port<br>Ethernet port |
| Power supply | 30W USB-C power adapter<br>• Compatible with 100-240V AC outlets (may require an AC plug adapter)<br>• Includes a 6.6 ft (2 m) USB-C charge cable |
| LED | Multi-color LED indicator<br>• Indicates the speaker's connection and activity |
| Buttons | Volume control<br>Play/pause<br>Mute/voice assistant<br>Wi-Fi setup<br>Microphone on/off switch |
| Mounting | Wall mount<br>Stand |
| Dimensions (H x W x D) | 7.6 in. x 5.6 in. x 5.6 in. (193.3 mm x 142.4 mm x 142.4 mm) | 5.6 in. x 4.1 in. x 4.1 in. (142.4 mm x 104.3 mm x 104.3 mm) |
| Weight | 4.85 lb (2.2 kg) | 2.65 lb (1.2 kg) |
| Operating temperature | 32 to 104°F (0 to 40°C) |
| Storage temperature | -4 to 140°F (-20 to 60°C) |
| Operating elevation | Tested for operation at altitudes of up to 10,000 ft (3,048 m) |
| Cooling | Passive heat sink and vent system |
| Package contents | Power cable<br>Cable cover<br>Feet pad<br>Assembly tool |

Note: Specifications subject to change without notice.

## Important safety information

- Read these instructions.
- 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.
- 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 and ensure that no objects filled with liquids, such as vases, are placed on the apparatus.
- To completely disconnect this apparatus from the AC Mains, disconnect the power supply cord plug from the AC receptacle.
- 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.
- Caution should be taken when using earphones or headphones with the product because excessive sound pressure (volume) from earphones or headphones can cause hearing loss or deafness.
- Excessive sound pressure from earphones and headphones can cause hearing loss.
- Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.
- Use only in moderate climates.