ElevenLabs Voices

With ElevenLabs you can create a highly realistic Professional Voice Clone. ElevenLabs uses AI and machine learning to produce voices that have more intonation and expression.

For information about a free voice clone and pro account for people with ALS/MND, you can contact Bridging Voice (US), MndAssociation (UK) or the Scott Morgan Foundation.
And for more information you can also visit: www.bridgingvoice.org/elevenlabs

Setup your ElevenLabs Voice

When you have created your ElevenLabs Voice clone you can setup the voice to be used in the iOS version of Speech Assistant AAC: https://apps.apple.com/app/id1139762358
Setting up the voice is easy, all you need to do is to get your API key from ElevenLabs, paste it in the app and select your voice.

- First you need to get your API key at www.elevenlabs.io
- Log into your ElevenLabs account.
- Click on Developers, then click on API Keys and then on Create Key.
- You can give the key any name.
- The key is restricted by default. To use the voice in the app, the key must have access to: Text-to-speech, Voices, Models, and User.
- After setting the permissions, you can click on Create.
- Then click on 'Copy to Clipboard'.
- Next go to the Speech settings of the app, then select 'ElevenLabs Voice Setup'.
- Then click on 'Enter API key' and paste your key.
- Now you can select your voice and enable it to be used in the app.

Voice model

After entering the API key, you can select the voice model that ElevenLabs will use.

eleven_turbo_v2_5:
This model offers very good performance but is slightly less accurate and stable. Consumes half the credits of the advanced model.

eleven_multilingual_v2:
This is ElevenLabs' most advanced speech synthesis model. It offers higher quality and stability but has a slightly longer delay.

eleven_v3:
The newest and most expressive model with audio tag support. Still in testing by ElevenLabs; professional voice clones are not yet optimized and may sound lower-quality.

Information about ElevenLabs Voices

- Phone calls: The voice can be used during phone calls if your device has iOS 18. The setting "Allow app to add audio in Calls" in the app's speech settings needs to be enabled for this feature.

- Recording speed: The Text-to-Speech settings in the app do not apply when using an ElevenLabs voice, but you can adjust the 'Recording playback speed' in the app's speech settings.

- In the speech settings you can enable 'Speak button long press'. By long pressing the speak button you then quickly enable or disable your ElevenLabs voice. And also regenerate the recording for the phrase in the textbox for a better result.

- An internet connection is needed, so it's best to only use an ElevenLabs voice when you're on wifi or have enough cellular data. If you're not connected to the internet and there is no saved recording available, the app will automatically switch to the selected iOS voice.

Advanced settings

ElevenLabs Version 2

Advanced Settings

Stability: 60%

Increasing stability will make the voice more consistent, but it can also make it sounds a bit monotone.

Similarity: 80%

Increasing similarity boosts overall voice clarity and similarity. Very high values can cause artifacts.

Recording Playback Speed: 1.00

✓ Check Voice

Cancel   Default   Save

ElevenLabs Version 3

Advanced Settings

Stability: Natural

The stability can be set to:
• Creative: expressive and varied tone.
• Natural: balanced conversational tone.
• Robust: precise, stable and predictable.

Recording Playback Speed: 1.00

With ElevenLabs v3 you can place tags before a sentence. Tags control how the voice sounds and what emotion is expressed. You can create a category with sample tags.

⌖ Create tag category

Cancel   Default   Save

In the Advanced settings you can change, for example, the Stability and Similarity of the voice.

ElevenLabs Version 3 supports Audio Tags. You can place a tag before a sentence.
Tags control how the voice sounds and what emotion is expressed. Examples are:
[laughs], [sing], [shouts], [excited], and many more.
With the button, you can create a category with sample tags.

ElevenLabs Recordings

- The first time a phrase is spoken a recording is created by ElevenLabs and there may be a slight delay. But the recording is saved in the app, so the second time there is no delay.

- If a recording is not yet saved in the app, the phrase is sent to ElevenLabs and a recording is sent back. ElevenLabs also stores the recording in your ElevenLabs account (history).

- Each time a phrase is created by ElevenLabs, the expression can be slightly different.
On the screen for editing a phrase you can recreate the recording for the phrase. Or you can delete the recording for the phrase with 'Manage ElevenLabs Recordings'.

Download 11Labs Recordings

You can download ElevenLabs Recordings for all the button phrases or select a category.
This can be useful when on WiFi for later offline use.

Skip Existing 11Labs Recordings

Download All

Common
-- Greetings

Recordings: 64
ElevenLabs credits: 988.227
Estimated credits needed: 1.025

⬇ Start Download

Done

Download ElevenLabs Recordings

In the Speech Setting of the app, you can download the ElevenLabs recordings for all the saved phrases or a selected category, so they can be used when offline and without delay.

Manage ElevenLabs Recordings

In the Speech Setting, you can manage the ElevenLabs recordings that are saved in th app.
When you change to a different voice or voice model, you can delete all the existing recording so the new voice is used for all the spoken phrases.

AirDrop saved recordings

In the Backup settings, you can send the saved ElevenLabs recordings to another device via AirDrop.
In this way the same phrases don't have to be created on the other device, saving mobile data and ElevenLabs credits.