



# ELECBRAKES APPLE CARPLAY USER MANUAL

App Version: V2.2.7

V1 20/03/2024

# WHAT IS CARPLAY?

## Overview

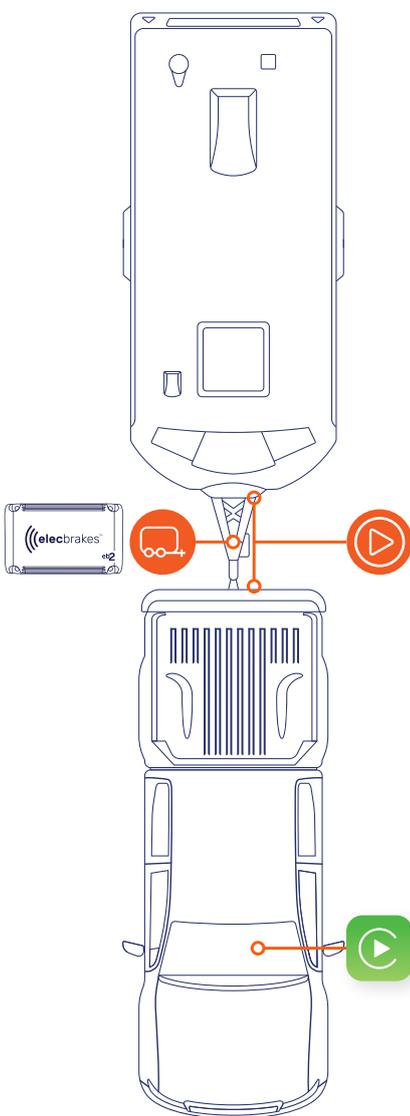
CarPlay is a feature developed by Apple Inc. that allows a car radio or head unit to be a display and also act as a controller for an iPhone. The Elecbrakes app on CarPlay is available on all iPhone models running iOS 16.0 or later. Through CarPlay, users can interact with their iPhone's content and functions such as navigation (Apple Maps), phone calls, text messages, and music, directly from the car's built-in display or via voice commands through Siri.

## About Apple Carplay

CarPlay is designed to provide drivers with a more intuitive and safer way to use their iPhones while driving by minimizing distractions. It supports various apps from the App Store, including Podcasts, Audiobooks, and third-party apps.

Integration between the iPhone and the car's infotainment system is typically done through a USB connection, although wireless CarPlay is available in some vehicles, allowing for a connection without the need for a cable. The system's interface is designed to be familiar to iOS users, with large icons and Apple's typical design language, making it straightforward and easy to use.

Manufacturers implement CarPlay in many new vehicles, and aftermarket systems are available for older cars. Compatibility and availability can vary by car model and country.



## Disclaimer

The Elecbrakes app supports Apple CarPlay for enhanced safety and convenience while driving. CarPlay is designed to minimize distractions by displaying our app on your vehicle's built-in display with a simplified interface. Please note, to ensure safety, the app's functionality may be limited under CarPlay. We recommend completing any necessary setup on your iPhone before starting your journey. Remember, interactions should occur using your vehicle's built-in controls and display. Let's keep the focus on the road and use technology responsibly.

# GETTING STARTED



**Please note** - In accordance with CarPlay guidelines, device management and initial setup of your brake controller must be done via the app. For the best experience we encourage you to take the time to tune your brake responses and multiple programs prior to using CarPlay.

To take advantage of CarPlay and integrate your iPhone with your car for a safer and more convenient driving experience, you'll first need to ensure your vehicle is equipped with a CarPlay-compatible head unit. This feature is increasingly common in newer car models, but if your vehicle doesn't have it built-in, you can opt for an aftermarket head unit that supports CarPlay.

Once you've confirmed that your vehicle has CarPlay functionality, the next step is to ensure you have both the latest version of iOS on your iPhone and the latest version of the Elecbrakes app - this ensures compatibility and access to the latest features.



## Updating iOS on your iPhone

Settings > General > Software Update > Download and Install or Install Now



## Updating the Elecbrakes App

App Store > Profile Icon > Scroll to "Available Updates" > Update (next to individual apps) or Update All



After updating your iPhone, connecting it to your car's head unit is the next step. Each head unit has a unique process for establishing this connection, usually involving either a USB cable or a wireless connection. For specific instructions on how to connect your iPhone to your car's head unit, we recommend consulting your vehicle's owner's manual or the manufacturer's website. These resources will provide detailed steps tailored to your specific head unit model.

Once connected, CarPlay should automatically launch, giving you access to a range of applications and features such as navigation, music, phone calls, messaging and now the Elecbrakes app, all designed to be used safely while driving.

# CARPLAY OVERVIEW AND INITIAL CONNECTION



## Getting started

Upon connecting your iPhone to CarPlay, you're greeted with the Home screen, showcasing compatible apps. If the Elecbrakes app or others aren't visible, simply swipe right through the screens until you find them.

## Hidden Apps and Settings

If you've downloaded the app and it does not appear on the Home screen the app may be disabled for CarPlay.



## Verifying the app is enabled for CarPlay:



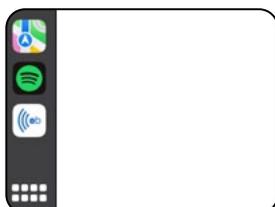
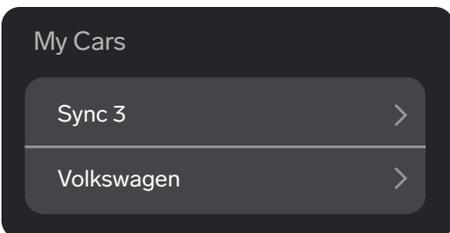
Settings > General > CarPlay >  
and finally your vehicle, to manage app visibility.

## Customizing App Order

Customize your app display order through the CarPlay settings on your iPhone, allowing you to arrange apps based on your preferences for easier access.

## Vehicle-Specific Settings

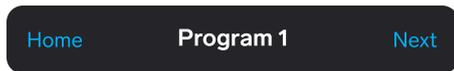
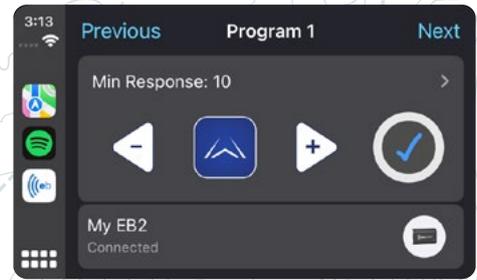
CarPlay's settings can differ between vehicles, designed to harmonize with each vehicle's unique controls and displays. Exploring these settings can help tailor CarPlay to better suit your driving habits and enhance your overall experience.



## The Vertical Shortcut Bar

CarPlay's Home screen includes a vertical shortcut bar on the left, populated with your most recently used apps for quick access. The Elecbrakes app will appear here if used recently.

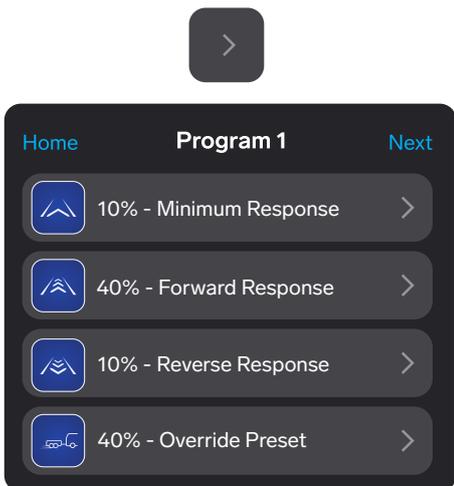
# USING CARPLAY



## Program Selection

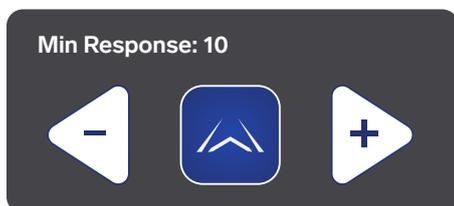
The banner at the top of the app screen indicates the active braking program. Use the 'Previous' and 'Next' buttons to cycle between your brake programs. These programs are presets that you can customize according to different towing needs or conditions. Refer to the [User Manual](#) for your Elecbrakes Brake Controller for more help with setting up programs.

**Please note** - You cannot edit program names within the CarPlay interface.



## Program settings list view

Tapping on the arrow to the right of the response value will open a list view, showing all the brake response settings for your current program. By tapping 'Next' you can also browse through the settings of your other programs in this list view to compare or adjust them as needed.



## Response Setting and Adjustment

Adjustments of the brake response are made through the plus and minus buttons to the right and left of the blue brake response icon, which corresponds to the brake response mode you're currently editing. Simply tap this icon to cycle through the minimum, forward, reverse and override preset settings.

**Please note** - For significant adjustment adjustments to response values, it is advised to perform these changes while stationary, or use the dedicated phone app or remote control. This ensures safety and prevents driver distraction.

# USING CARPLAY



## Status indicator / Override button

The blue tick icon to the right serves as a confirmation of a successful Bluetooth connection.

During braking, the blue tick will change to a red circle, indicating a braking event. Tapping this circle at any time will activate the override function, engaging the override preset brake response to the trailer independent of the tow vehicle. Simply tap again to disengage the override.

The override icon will take precedence over the brake indicator. During an override, the app will automatically switch to the 'Override Preset' setting, allowing for convenient adjustment.



**Please note** - CarPlay does not support the feature where override can be held down to incrementally increase the override response. Adjustments to the override response must be done by using the "plus" or "minus" buttons.



## Device information

At the bottom of the screen, you will find the device information panel, displaying the current connected device name, its status and device type icon.

**Please note** - device management tasks must be completed through the Elecbrakes mobile app. CarPlay does not provide the functionality to pair a new device, change the device name, or select a different connected device. These actions must be done via your smartphone outside of CarPlay due to safety requirements and interface limitations.



**NEED HELP?**

or check out our FAQ page online  
[elecbrakes.com/FAQ](http://elecbrakes.com/FAQ)



or call our customer service team on  
**1300 516 248**