

2025 and 2026 Costa Cart Quick Start Guide

1. Turning on the Costa Cart

- a. Turn on Battery, using the Push Button on Drivers side of the Battery
- b. Turn “Run/ Tow” Switch on the passenger side of the cart under the seat next to the battery, to the “Run” Position
- c. Turn on Costa Cart by pressing the “Push to Start” Button on the Dashboard

2. The “Run/ Tow” Switch

- a. “Run” Position is for driving or short-term stops (less than 1 hour)
- b. “Off” Position is charging and long-term stops (over 1 hour)
- c. “EMB” Position is used to disengage your Parking Brake, for short term use if you need to roll the cart for any reason, the battery must be turned on to use this function.

3. Using your Front Display Screen

- a. To Connect your Phone or Device via Bluetooth to the Front Display Screen, Click the Bluetooth Logo on the Display Screen, this will show the Bluetooth Name of the vehicle. Open Bluetooth setting on your Phone or Device, select the device name to connect, you will be prompted to pair the device, share your contacts, and connect wirelessly to Apple CarPlay or Android Auto
- b. Once your device is connected you can use the Bluetooth Button to Play Music via Bluetooth from your device, or the Phone Link Button to use Apple CarPlay or Android Auto Wirelessly or you can use the top USB Port on the Dashboard to use a wired connection to either of these applications.
- c. The Top Half of your Front Display Screen will display all of your vehicle gauges, which are explained in detail in the Owner’s Manual, which you can find at CostaCarts.com under the Owners Tab
- d. Under the Settings Page: Basic Setup will allow you to choose to mute the sound system when in reverse, disable videos on screen while driving, choose km or mi and F* or C* for the gauges, EQ Setup will allow you to dial in your amplifier or choose from one of the settings below (ie. Jazz, Classic, Rock etc.), Display Settings will allow you to adjust Brightness, Contrast, Hue, and Saturation of the front display screen, Wallpaper will allow you to choose from 4 different wallpaper photos, and Language will allow you to change the language on your front display screen.

4. Dashboard Functions

- a. Turn Signal Post: Twist one click for the Daytime Running Lights, Twist two clicks for the Headlights, Pull back on the post for the High Beams, Lift up for the passenger side turn signal and push down for the driver side turn signal the Horn Button is located at the end of the post
- b. Wireless Charger: Located on the driver side of the dashboard above the steering column
- c. Buttons: On the driver side of the dashboard to the right of the steering column there are (4) Black Buttons, the first opens Front Trunk, the second turns on the electric windshield wiper on Limited models, and the last two buttons are prewired auxiliary switched to add aftermarket accessories. (If your vehicle is a sport model it is not equipped with an electric windshield wiper and the bottom three switches are all prewired auxiliary switches)
- d. Below the Display Screen: On the left you will see the Push to start button to turn the vehicle On and Off. In the center is the High/ Low Speed switch in the top “Turtle” Position it limits the vehicle to 15mph and in the bottom “Rabbit” Position it limits the vehicle to 25mph. To the right is the Gear Selector the center position is “N” Neutral, to the right is “D” Drive, and to the left is “R” Reverse. (Ensure each time you turn on the vehicle it is in “N” Neutral.) Below on the right side is the Hazard Light Button and to the left is the USB, USB-C, and Microphone.

5. Charging the Costa Cart

- a. Turn the “Run/Tow” Switch to the “Off” Position
- b. Turn Off your Battery using the Push Button on the Driver’s Side of the Battery
- c. Once you confirm both are in the “Off” Position
- d. Plug the Costa Cart Charging Cord into the Charging Port located on the Drivers Side below the Rear Seat Cushion just above the Floor Mat
- e. Then plug the opposing end of the Costa Cart Charging Cable into your 110v Wall Plug (Do not use an extension card between the Costa Cart’s Charging Cable and the 110v Wall Plug)
- f. Once plugged in the Charger Fan will turn on, and the lights on the Charging Port will begin to flash Red, confirming your cart is charging
- g. The light on the charging port will be static Green when your battery is charged 100%, disconnect the Battery Charger
- h. You can view the exact battery percentage of your Costa Cart Battery while charging by lifting the rear seat cushion to reveal the Battery Display next to

the battery, Press the “Power On” button on this small display screen. This screen will display the Battery Percentage, Battery Voltage, Battery Temperature, and the Current flowing into the Battery in Amps.

- i. It is recommended to charge your battery after each use in order to get the best battery life
- j. It is not recommended to keep the charging cable plugged in once the battery has been charged 100% for long periods of time. (ie. Do not leave you battery on charge when going on vacation or out of town, charge to 100% then unplug the charging cable)
- k. It is recommended the battery is charged minimum once every two months even if it is not in use for this time period, the battery state of charge should be between 80% - 100% when stored for periods of time.
- l. Once you turn on the cart after charging the battery to 100%, the Code EC131 may appear on screen if so, you may need to wait 10-15 seconds before putting the cart into gear to drive. If the code does not clear after 10-15 seconds, Restart the cart from the Push to Start/ Stop Button

6. Using the Costa Cart Key Fob

- a. With the Battery On and the Run/Tow Switch in the “Run” Position you will notice the Blue Light around the “Push to Start” Button on the Dashboard
- b. With this light on you can press the “Lock” Button on your Key Fob in order to Lock the Vehicle, then this Blue Light on the “Push to Start” Button will turn off. The vehicle will not turn on, even if the key is close by.
- c. Once the vehicle is locked you can unlock by pressing the “Unlock” Button on the key fob, this will illuminate the “Push to Start” button
- d. There is also a remote start function, on the Key Fob there is a Orange Button with a Lightning Bolt, this is the “Remote Start” Button. You can press this button to turn on the vehicle anytime the “Push to Start” Button is illuminated.

7. Driving the Costa Cart

- a. The Costa Cart is equipped with a PMSM Motor and Controller System, this system allows for powerful acceleration and regenerative braking
- b. When accelerating you do not need to push the accelerator pedal all the way to the floor, rather ease into the accelerator similar to driving an electric car this will allow for smooth acceleration
- c. Similarly, when removing your foot from the accelerator pedal it will activate the regenerative braking, so rather than removing your foot abruptly from the accelerator pedal we recommend easing your foot off of the accelerator pedal for a smooth transition, please use the brake as needed

- d. Once the vehicle comes to a complete stop, a Red P Icon will appear on the display screen, this indicates your Parking Brake is engaged. Once the Parking Brake is engaged you can remove your foot from the brake pedal. The Parking Brake will disengage once you press the Accelerator Pedal
- e. (Please note that Regenerative Braking is using the vehicles motor to generate power back to the battery, this is what is slowing down the vehicle. As a safety precaution the Regenerative Braking feature will limit the amount of current flowing back into the battery between 100% and 98% Battery, this is to prevent your Battery from Overcharging. This means that between 100%-98% Battery your Regenerative Braking Feature will be much weaker and you may need to apply the brakes in order to slow down and stop the vehicle.)

8. Using the Costa Cart App

- a. The Costa Cart App is available on both Android and Apple Platforms and will allow you to register your already installed tracker on your vehicle. It will also allow you to monitor your battery status, weather in the carts location, any alerts (motion detected, or low battery alerts), and of course the location of the vehicle with the ability to see the playback of the previous locations or set a geofence up to 500' that will send you an alert if your vehicle exits your set location.

9. Costa Cart Warranty

- a. Please visit <https://costacarts.com/owners/> to see all warranty details and terms and conditions
- b. Basic Warranty Breakdown (See above for full Warranty Details)
 - 10-YEAR (Prorated, 5-year full replacement)
 - Lithium Battery
 - 5-YEAR
 - Frame, structural welds, front A-arms, brake caliper structure, front spindles. (Non-OEM wheels void coverage on suspension parts.)
 - 2 YEARS
 - Motor Controller, Motor, Electronic Parking Brake, onboard charger, pedal assembly, brake master cylinder and lines, front and rear disc brakes, seat armrests, seat hinges, rear seat kit, steering column, coil over struts, steering gearbox, bumpers (excluding contact damage), transaxle, switches and housings, headlight and taillight assembly (excluding bulbs), main wiring harness, turn signal assembly. Body panels deformations (excluding cracks, paint, and contact damage), seat belts, properly maintained battery cables, wheel hubs, rack and pinion, Power Steering Motor and Controller.

- Note: Seat cushions are excluded; any sign of water or corrosion in electronic parts voids the warranty.
- 1-YEAR
 - Forward and reverse switch, voltage reducer, roof, mirrors Note: Damage from water or foreign objects is not covered.
- 6 MONTHS
 - Windshield, fender flares, Paint or body finishes, seat coverings, floor mats, audio system, trim, electrical connections, solenoid/breaker switch, sensors, and optional accessories added by Costa Carts authorized dealers (excluding sun damage).
- NO WARRANTY
 - Regular wear and tear items such as: Fading due to outdoor exposure, brake pads, tires (from alignment issues or excess weight), decals, fuses, bushings, or items deteriorating under normal conditions.