



Model A
Personal Mobility

## **Boundless Possibilities**

We set out to redefine personal mobility, to help you go anywhere in style and comfort. Living an active life is important and you deserve a mobility device that fits the active life you want to lead. The Model A is not only safe and easy to use, but also, its modern, sleek design is as functional indoors as it is out.



#### A safe and versatile Personal EV

Model A's responsive controls, compact frame and tight turning radius make it extremely agile indoors, allowing you to maneuver around the house with ease and complete control. Its all-wheel drive, front Omni-wheels, power and speed also make it ideal for shopping, dining, and navigating crowded events. While scooters may tip or become unstable, the Model A's low center of gravity and electromagnetic brakes ensure you are safe and secure. And glowing rear tail lights make sure everyone sees that you are on the move!

# Unmatched ergonomic comfort

Model A's ergonomically designed, sculpted seat cushion and contoured back support offer comfort that you won't find in a standard scooter.

With adjustability to ensure a custom fit, it's the most comfortable seat in the house.



Sculpted Seat Cushion



Ergonomically designed, contoured back support



## Getting there just got a whole lot easier

The intuitive, easy to use directional controller can be adjusted for both speed and responsiveness, ensuring you are always in complete control. Whether you need precision, speed or both, the smooth, responsive controller allows you to navigate with confidence.

You can also let a friend or family member do the driving! Our iPhone app allows a companion to drive the Model A for you, so they can walk and talk next to you while you enjoy the ride. The iPhone app also provides a new level of independence. Move to a couch or other seat, then use the app to remotely drive the Model A to an out of the way corner of the room.



## Pursue All Paths

Model A powers you forward, no matter where you're going. With simplistic beauty and innovative engineering, Model A provides mobility in a highly functional, stylish and unobtrusive way. And with all-wheel drive for increased maneuverability, stability and improved braking, you can be confident that you are safe and secure wherever your path leads.



#### Long-Distance Range

With a range of 12 miles, you'll have no trouble going where life takes you.



#### All-Wheel Drive

Enhanced stability and the ability to maneuver safely over uneven surfaces and rough terrain.



#### Speed and Precision

A top speed of 5.5 mph and 3 speed settings quickly take you exactly where you want to go.





WHILL's patented front Omni-wheels are equally beneficial indoors and out. They allow the Model A to rotate on its axis, maneuver in tight spaces, to cross thresholds and other obstacles and to navigate uneven terrain, all while providing a smooth and comfortable ride. Made up of 24 independent multi- directional rollers Omni-wheels eliminate the need for problematic swiveling casters.

## Easily join the conversation

Model A's moveable arms and electronic sliding seat are unique features that enable you to easily step in and out of the seat without obstacles. These features also allow easy access to tables and desks. The seat is positioned at a height that allows it to fit under most tables and desks, and it electrically slides forward up to 5.9", so you can pull right up and join the meal.



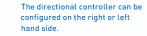
## WHILL Model A Adjustability

With a wide degree of adjustability and ergonomically designed seating, as well as broad compatibility with accessories, the Model A can be customized and accessorized to meet the needs of a wide range of users.





Choose from two different controller shapes.









#### **Back Support Options**

Select one of two back support heights





### Performance Specifications

Driving Range (full battery charge)	12 Miles
Maximum Speed	5.5 MPH
Speed Settings	High, Mid, Low
Drive System	Two Motor Drive System
Incline Capability	10 Degrees
Seat Slide Range (electric)	5.9"

Controller	WHILL Control System
Turning Radius	28"
Max Obstacle Height	3"
Chair Ground Clearance	3.5"
Braking System	Electromagnetic
Max Weight Capacity	220 lbs

## **Dimensional Specifications**

Chair Weight	250 lbs
Chair Width	16"seat = 23.6"/18"seat = 25.6"
Chair Length	35" - 39"

Front Wheel Diameter	9.8"
Rear Wheel Diameter	12.5"
Rear Tires	Solid

## **Other Specifications**

Charging Time	8 - 9 Hours
Battery	12V 50Ah (per battery; 2 total batteries)
Charger	6A Charger

Operating Conditions	-13°F to 122°F
Storage Conditions	-40°Fto 149°F
Tail Lamps (2)	Red Lights