## WHILL Model A Adjustability and Specifications

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. Arm Angle: 45-56° Arm length extension: 0-2" Back Support Angle:94-100° Seat Angle 1-10° 16"-20" Seat Depth 20"- 22" Foot Support Extention 0-4" Seat Height Foot Support Angle 0-10° from the Ground Foot Support Height 5"- 8" **Controller Options Back Support Options** Select one of two back support heights Choose from two different The directional controller can be controller shapes configured on the right or left hand side.



MOUSE









MID

## **Performance Specifications**

Driving Range (full battery charge)	12 miles	Controller	WHILL Control System
Maximum Speed	5.5 MPH	Turning Radius	28"
Speed Settings	High, Mid, Low	Max Obstacle Height	3"
Drive System	Two Motor Drive System	Chair Ground Clearance	3.5″
Incline Capability	10 Degrees	Braking System	Electromagnetic
Seat Slide Range (electric)	5.9"	Max Weight Capacity	220 lb

## **Dimensional Specifications**

Chair Weight	250 lb	Front Wheel Diameter	9.8″
Chair Width	23.6"	Rear Wheel Diameter	12.5"
Chair Length	35" - 39"	Rear Tires	Solid

## **Other Specifications**

Charging Time	8 - 9 Hours	Operating Conditions	-13°F to 122°F
Battery	12V 50Ah (per battery; 2 total batteries)	Storage Conditions	-40°Fto 149°F
Charger	6A Charger	Tail Lamps (2)	Red Lights

WHILL, Inc. 285 Old County Road Suite 6 San Carlos, CA 94070 (844) 699 - 4455 The WHILL Model A is not considered a medical device and has not been submitted to the Food and Drug Administration for review or clearance. 740-01453-MKT-03 3/2017