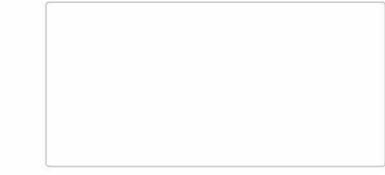
Design your own road

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WHILL Model C

Enjoy Life on New Wheels

*Model C can be manoeuvred on pavements.

Enjoying the outdoors, meeting friends, capturing the seasons change, and going shopping for dinner are the ordinary events of everyday life.

WHILL Model C has been designed and engineered to help you enjoy them the easy way.

'If only I could load it into the car easily and go much farthe

'Being able to choose a colour that suits my style

would surely make me want to go outside more often.'

Convenience, freedom, style...these are just some of the things everyone longs for in their daily lives.

This new mobility device is packed up with cutting-edge technology and ideas to end your longing.

What we propose you with WHILL Model C

is not a means of transport, but a brand-new lifestyle

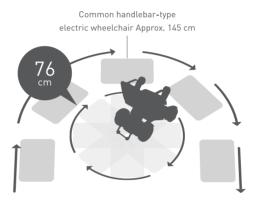


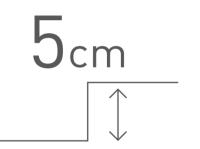


Convenient

Smaller Turning, Greater Adaptability

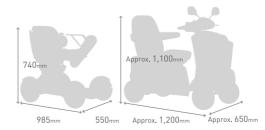
Convenience comes with the ability to go to different places. This is why we have developed the special front omni-wheels, which allow both rotation and sideways motion. Boasting cutting-edge technology, WHILL Model C is engineered to enhance your lifestyle from the little things like daily shopping. WHILL Model C is engineered to enhance your lifestyle indoors, as long as you feel comfortable driving a powered device.





The omni-wheels are one-piece tyres fitted with a set of 24 small rollers. Each roller moves sideways enabling a 76 cm circular turn.

Thanks to its large front wheels and high-output motor, Model C can clear obstacles as high as 5 cm.



Its compact frame (width 550 mm x length 985 mm x height 740 mm) sets you up for a comfortable ride both indoors and out.

*Whilst common handlebar-type electric wheelchairs feature: Approx. $650 \times 1,200 \times 1,100 \text{ mm}$ (W x L x H)



Easily Dismantle and Transport in Just 4 Steps

Want to go out in the car with your family? Give no second thoughts! WHILL Model C is designed to easily dismantle and load into any car. Because we want you to embrace the freedom to not just move freely around the house, but to travel further afield. Whether it is shopping at the weekend, or going on a family trip, WHILL Model C takes you to whole new horizons.

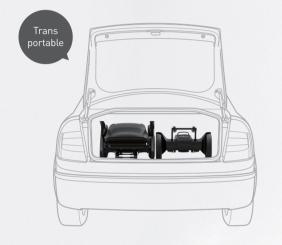
Step

battery

Remove the

Use the levers to easily dismantle

into three parts.



Fits also into a saloon-type boot. * Reassemble when at your destination and you are free to safely explore the surroundings.



*Images shown above are for illustrative purposes only.



the seat.

Step 4

Step 3

Pull out the seat.

Pull the lever next to the battery towards you to separate into the rear drive base and front drive base.





Easy & Safe

Designed With the User Foremost in Mind

We set out to create a mobility device that allows both children and adults to use safely and transfer easily. The safety brake and downhill turning prevention control are in place to make sure you enjoy a safe drive even on inclines.



Model C offers complete control over your movements with zero effort. Use just your fingertips to drive back/forth and left/right.



The armrests can be flipped up which allows for an easy transfer. You can even stand on the footrest and not fall.



Remove your hand from the controller and brakes will be applied automatically to make your descent safer.



The dual motor system controlling both sides keeps your ride straight over cross sloped surfaces.

+

More features

Enhanced Versatility for a Bespoke Design

Packed with multiple features, WHILL Model C provides mobility in a safer and more convenient way. Connecting the model to your smartphone* via Bluetooth®LE allows you to fine-tune the speed and acceleration settings and even to control remotely. Not to mention that thanks to its detachable lightweight battery you get to choose where to recharge it. Finally, with the voice guidance detecting steep ascents and a wireless key for easy operation, you are tuned up for a safe ride. (*) You will need to install the application beforehand.

APP







Model C can be steered hands-free.

Just keep in mind that this device is intended to be operated solely by its occupant.

Smooth ride

Model C uses two high-ouput in-wheel motors – developed in cooperation with Nidec Corporation. This provides a smooth ride even at very low speed.







Voice Guidance for Safety A voice message will be played automati-

A voice message will be played automatically to warn you of possible danger such as steep slopes.



Smart Key
Wireless lock is available. (standard feature)

10

Options

You get to choose from a variety of options.

Pick your favourite colour from the six features below.



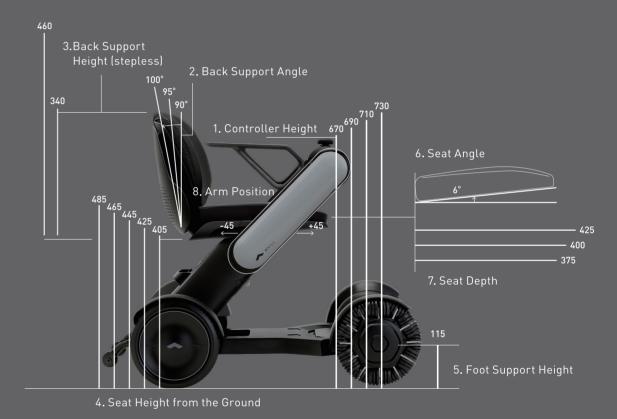
Specifications Max. Driving Range Charging Time 5 hours 15km Depends on road conditions Max. Speed* 6km/h Front Tyres Omni-wheels Max. Obstacle Height 5cm Rear Tyres Solid tyres Climbing Ability 10° Arms Flip-up type Turning Radius 760mm Max. Load 115kg Lithium-ion (25.2V 10.0Ah) Overall Dimensions (W x L x H) 550×985×740-940mm Battery -15°C~40°C Net Weight Approx. 52kg Operating Conditions** *Speed may be restricted by steep slopes. **When battery temperature drops significantly, the maximum speed may be restricted.

Fitting

Make It Your Own

Seat depth and height, back support height and angle, controller height, arm position – customise it as you wish to best suit your needs.

Note that these options have to be installed by an authorized technician.





The controller can be configured on the right or left side.

2. Back Support Angle	90, 95, 100°
3. Back Support Height	340 - 460mm (stepless)
4. Seat Height from the Ground	405, 425, 445, 465, 485n
5. Foot Support Height	115mm
6. Seat Angle	6°
7. Seat Depth	375, 400, 425mm
8. Arm Position	-45, 0, +45mm

11

