





# Portability with Comfort

The Model R's portability allows for quick disassembly while maintaining your comfort. It is ergonomically designed with a variety of adjustable features to meet your needs.



**Conquer Urban Terrain:** Tackle rough and uneven surfaces with ease.



**Swift Disassembly:** Storage and loading into cars takes less than 10 seconds.



# Stability Unmatched The Model R introduces a unique stabilizer for comfort and stability, combining independent suspension for a smooth ride everywhere.

## More Features



Wide LED display for clear visibility.





Spacious flat floor that USB Type-C outlet for



Generous 15L (4 gallon) provides ample legroom. your electronic devices. basket for your belongings.

# **Enabling Technology**



Dual-Motor System: The motors can rotate in opposite directions, allowing the scooter to make precise turns on the spot.



Steering Angle **Sensor:** A safety feature that automatically adjusts speed during turns for an optimal and safe driving experience.



Stabilizer: This integration of stabilizer and independent suspension provides unmatched stability, especially in tight turns.



Durable Frame: The primary frame is highstrength aluminum for durable lightweight design.

# Get the Most Out of Your WHILL

### Personalized Experience with the WHILL App\*

\*Availability may differ by location



## Swift Battery Solutions

- 5 hours to fully charge
- 4 12 miles (19km) of driving range
- Developed in partnership with LG





# **Specifications**

#### Performance

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Driving Range with Full Battery Charge	Up to 10.7 miles (17.2km)
Maximum Speed*	5 mph (8 km/h) 3.7 mph (6 km/h)
Ground Clearance	2.2 inches (55 mm)
Obstacle Clearance	2 inches (50 mm)
Maximum Incline	10°
Turning Radius	38.2 inches (970 mm)
Weight Capacity	325 lbs (147 kg)
Air Travel Approved	Yes
Weather Tested	IPX5
Suspension	Full suspension with stabilizer

<sup>\*</sup>The maximum speed depends on local regulations.

#### Color Variations











Racing Green

#### Battery and Power

Charging Time	Up to 5 hours
Battery Type	Lithium-ion

#### Size and Weight

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Device Width	21.1 inches (535 mm)
Device Length	45.7 inches (1,160 mm)
Device Height	34.2 inches (868 mm)
Weight Fully Assembled	125.2 lbs (56.8 kg)
Seat Sizes Available	17 inch seat (432 mm)
Folded Width	21.1 inches (535 mm)
Folded Length	45.7 inches (1,160 mm)
Folded Height	32.9 inches (835 mm)
Stowage Width of Seat Assembly	21.1 inches (535 mm)
Stowage Length of Seat Assembly	19.2 inches (488 mm)
Stowage Height of Seat Assembly	12.5 inches (318 mm)
Stowage Width of Steering Unit	21.1 inches (535 mm)
Stowage Length of Steering Unit	11.3 inches (287 mm)
Stowage Height of Steering Unit	17.1 inches (435 mm)
Stowage Width of Drive Base	19.1 inches (485 mm)
Stowage Length of Drive Base	35.7 inches (908 mm)
Stowage Height of Drive Base	14.4 inches (365 mm)
Weight of Heaviest Part (Drive Base)	46.1 lbs (20.9 kg)

# WHILL Europe

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<sup>•</sup> The intended purpose of the WHILL Model R powered scooter is to provide outdoor and indoor mobility to individuals who are comfortable with operating a powered scooter.

- The type class of the powered scooter is Class A.
- Do not use the device as a seat in an automobile or other vehicle. There is a risk of damage to the device, causing an accident.
- Accessories are listed on the website.