



Segway™ Human Transporter (HT). The performance story.

To learn more about the Segway HT's capabilities, visit us at www.segway.com.

Segway has two product offerings, optimized for:



Series:
cargo carrying.

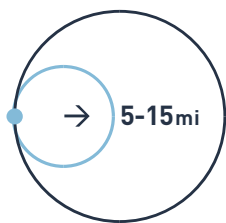


Series:
range and terrain.



> Operational Modes

Every Segway HT has three distinct keys that riders may choose from depending on riding environment and level of experience. The Beginner key (max. speed of 6 mph and slowest turning rate), allows riders to gain confidence using the machine. The Sidewalk Operation key (max. speed of 8 mph and a medium turning rate), allows riders to adapt well in pedestrian environments. The Open Environment key (max. speed of 12.5 mph and the most responsive turning rate), allows riders to comfortably cover open spaces.



> Range: up to 15 miles (25 km) on a single charge

While a Segway HT's optimal range is 15 miles (25 km), accounting for a variety of real-world conditions we expect you'll be able to travel about 10 miles (16 km) on a single battery charge. Under severe conditions - such as rugged terrain or variable speed - we expect you will be able to travel about 5 miles (8 km). Under optimal conditions, however - no wind, flat terrain, and at constant speed - you could travel as far as 15 miles (25 km).



> Turning Radius: zero

One characteristic of a pedestrian is the ability to turn in place without impacting any nearby person or object, something no vehicle can do. By balancing on a single axle, Segway HT users act no differently than pedestrians. The wheels have the ability to rotate in opposite directions, which enables the machine to turn in place.



> Payload

Passenger:



250 lbs (113 kg)



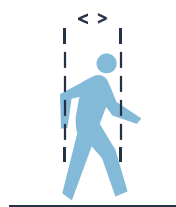
250 lbs (113 kg)

Cargo:



75 lbs (34 kg)

In order for Segway HT to be the optimal local travel solution, it has to have carrying capacity for users, packages, and cargo.



> Space

Platform Height:



8 in (21 cm)



8 in (21 cm)

Footprint:

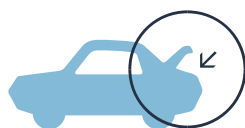


19 x 25 in
(48 x 64 cm)



19 x 25 in
(48 x 64 cm)

We designed Segway HT to take up no more space than the average person. It's no wider than a person's shoulders and raises you only 8 inches off the ground.



> Weight



95 lbs (43 kg)



83 lbs (38 kg)

Portability was a key design objective. That is why we made Segway HT light enough to handle, small enough to store two in the trunk of a midsize sedan, and collapsible enough to fit in tight storage spaces.