

# SEGWAY®

## The Facts About a Segway Patroller's Battery Range



Segway® is the world's leading provider of electric personal transportation. Our GY[ k UmDUfc`Yf is the world's indisputable #1 personal transportation solution for police and security markets.

We are often asked, "What is the battery range of a Segway Patroller?" Consistently, the answer is completely satisfactory to customers, which is why we hold the market position we do.

### The Facts:

- The Segway Patroller can travel up to 24 miles on a single charge, more than enough for public safety personnel patrolling a neighborhood, business district, university campus, shopping mall or corporate center.
- The Segway Patroller has an on-board charger and patented battery technology that allows officers to charge it at anytime and anywhere there is a standard electrical outlet.
- Officers can top-off the batteries or partially charge them to extend range whenever they are not riding, without any reduction in battery performance. Today's electric three-wheel devices or golf carts must return to a fixed charging station, connect to a bulky off-board charger and fully charge the batteries or risk damaging them.
- Segway Patrollers can remain in the field and extend their range with a common electrical power cord. For example, the Washington, DC Metropolitan Police Department recently reported that its fleet of 80 Segway Patrollers is used around the clock throughout the city. They point out that their Patrollers infrequently, if ever, fully deplete their battery charge.
- In the rare event that an officer did need to significantly extend the Segway Patroller's range, he/she could do so by swapping out batteries. This process can be completed in less than 5 minutes using a basic hex wrench. Using Segway cargo accessories, officers also have the option to carry light, compact and fully charged Segway batteries. If necessary, batteries can be swapped out in the field during a shift. This option is not available with the large batteries of today's electric three-wheel devices or golf carts.
- Segway is one of the world's primary users of large format batteries. The Company was at the forefront of Lithium-ion battery development for personal transportation. We're experts in smart battery management and the advanced sensing technology required to extend battery life and maximize energy efficiency.

