

Scion iQEV Specifications

Major Features

- High performance electric vehicle designed for daily commutes, shopping and other short distance travel; provides efficient energy use with a compact battery space and vehicle body that affords easy-to-handle, light and brisk driving.
- Boasts the world's best¹ electric power consumption rate of 104 Wh/km, a driving range of 100 km² on a single charge and a top speed of 125 km/h.
- Battery can be fully charged in approximately three hours with an AC 200 V power source.
- A compact body in a highly efficient package with an advanced and refined design.



Vehicle	Length/width/height		3,115/1,680/1,535 mm
	Wheelbase		2,000 mm
	Track (front/rear)		1,475/1,460 mm
	Minimum turning radius		4.1 m
	Seating capacity		4
	Driveline		Front-wheel drive
	Curb weight		1,080 kg
Performance	Tire size		175/65R15
	AC electric power consumption rate (JC08 test cycle)		104 Wh/km
	Driving range on a single charge (JC08 test cycle)		100 km
Motor	Maximum speed		125 km/h
	Type		Permanent magnet electric motor
	Maximum output		47 kW
Battery	Maximum torque		163 N-m
	Type		Lithium-ion
	Total voltage		277.5 V
	Capacity		12 kWh
Charging time	Normal charge (AC 200 V)		Approx. 3 h
	Normal charge (AC 100 V)		Approx. 8 h
Production	Takaoka Plant, Toyota City		