

EM-26 Technical Specification	
Item	Specification
Model	EM-26
Dimensions (L × W × H)	1825 × 780 × 1085 mm (71.9 × 30.7 × 42.7 in)
Wheelbase	1235 mm (48.6 in)
Seat Height	810 mm (31.9 in)
Ground Clearance	270 mm (10.6 in)
Net Weight	58 kg (128 lbs)
Tire (Front & Rear)	70/100-19, 80/90-18
Top Speed	≥80 km/h (≥50 mph)
Range	≥80 km (≥50 mi)
Riding Modes	1 / 2 / 3 / Reverse
Motor Type	Mid-drive motor
Acceleration (0–50 km/h)	3 s
Peak Motor Power	8 kW
Rated Torque (Dual Motors)	5 N·m (3.7 lb-ft)
Maximum Motor Torque	35 N·m (25.8 lb-ft)
Maximum Wheel Torque	294 N·m (217 lb-ft)
Gradeability	≥20°
Battery	73.8V 31.9Ah (≈2.35 kWh)
Battery Type	Ternary lithium-ion battery
Charger	CAN communication charger, 1.2 kW
Charging Time	2 hours
Front Suspension	Dual hydraulic shock absorption
Rear Suspension	Single hydraulic shock absorption
Brake System	Four-piston disc brakes
Package Weight	96.5 kg (213 lbs)
Package Size	1430 × 380 × 805 mm (56.3 × 15.0 × 31.7 in)
Container Loading	147 units / 40HQ