

SPECIFICATION

Build	Model	KING750
	Body material	Aluminium
	Expanded size	1910*630*1135 mm(or 75.20*24.80*44.69 in)
	Folded size	Non-folding
	Wheelbase	1150 mm (or 45.28 in)
	Ground clearance	125 mm (or 4.92 in)
	Wheel hub	26 in
	Net weight	34.3 kg (or 75.62 lbs)
	Body colour	Black
Performance	Load	120 kg (or 264.55 lbs)
	Riding speed	25 km/h (or 15.53 mph)
	Max speed	45 km/h (or 27.96 mph)
	Power consumption per hundred kilometers	1.23 kWh
	Range in Throttle Mode	70±2 km (or 43.50±1.24 mi)
	Range in Pedal Assist mode	108±2 km (or 67.11±1.24 mi)
	Hill climbing capacity	15 degrees
	Operating temperature	-10°C - 45°C (or 14°F - 113°F)
	IP rating	IP54

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Core	Battery type	21700 Lithium-ion
	Battery capacity	18Ah
	Battery rated voltage	48V
	Charging voltage	DC54.6V
	Charger input voltage	AC100-240V
	Charging time	6-7 hours
	Motor type	High-speed motor
	Motor rated power	750W
	Motor rated voltage	48V
	Controller under voltage value	41±1V
	Controller over current value	20±1A
Features	Headlight	Yes
	Pannier rack	Yes
	Braking	Front and rear disc brakes
	Pedal assist sensor	Oil brake
	Adjustable seat height	Yes
	Others	The eBike powers off automatically after ten minutes of inactivity.

Note: The max speed may vary, depending on the battery level, load, tyre pressure, terrain, lubrication state of the chain and bearings, etc. The ranges are determined upon tests at the ambient temperature of 25°C (or 77°F), at the speed of 15 to 20 km/h (or 9.32 to 12.43 mph), on smooth and firm terrain, with a load of 60 kg (or 132.30 lbs), and within an uninterrupted period from full to zero battery level. The ranges may vary, depending on your riding behaviour, ambient temperature, load, tyre pressure, terrain, etc.