

Kabira Mobility

KM4000

MARK2

THE SILENT WARRIORS



TOP SPEED
120 km/h

RANGE
~201 km

BATTERY*
~5.15 kw/h

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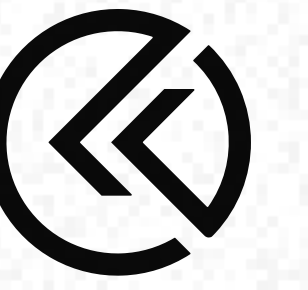
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Smart 5" Digital Dashboard

The KM4000 is equipped with a 5" Smart Digital Dashboard, This advanced feature offers real-time insights into performance stats, enhancing the riding experience through seamless technology integration.

Twin Telescopic Forks by Showa

Fitted with twin telescopic forks crafted by Showa, the KM4000 offers superior suspension that improves handling and ride smoothness across varied terrains.

Twin Disc Brakes with Dual CBS

The KM4000 features twin disc brakes with Dual CBS, providing enhanced control and maximum safety, allowing for precise and responsive braking.

Openable Frunk

The KM4000 introduces an Openable Front Tank (Frunk), providing a secure, easily accessible space for safely storing valuables and essentials, ideal for urban commuting and long rides alike.

Street Naked Bike Design

Crafted with a focus on minimalism and performance, the KM4000 features a street naked bike design that boasts an aerodynamic profile. This design enhances both control and performance, delivering a thrilling riding experience.

India's first Gen4 Modular LFP Battery Pack

The KM4000 Mark 02 is powered by India's first Generation 4 Modular LFP Battery Pack. This modular system adopts a high-tech stack similar to those used in high-performance electric cars, offering increased efficiency and a longer lifespan.

Powered by Foxconn Powertrain

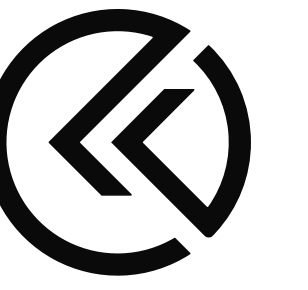
Powering the KM4000 is a high-performance 12kW BLDC Hub Motor from Foxconn, designed to deliver exceptional power and reliability, ensuring top-tier performance tailored for sports biking.



TECHNICAL SPECIFICATIONS

KM4000

MARK2



Performance

Model Name	KM4000 - B	KM4000 - V
Top Speed	120 km/h	
Range	178 km	201 km
Peak Power	12000 w	
Hub Motor	17" Hub Motor	
Controller	FOC Controller	
Gradeability	16°	
Riding Modes	03 Riding Modes	
Powertrain	Powered by Foxconn	

Battery

Battery Pack	Fixed	
Energy Capacity	4.1 kwh	5.15 kwh
Ingress Protection	IP67	
Pack Casing	Metal Casing	
BMS	Smart BMS	

Charging

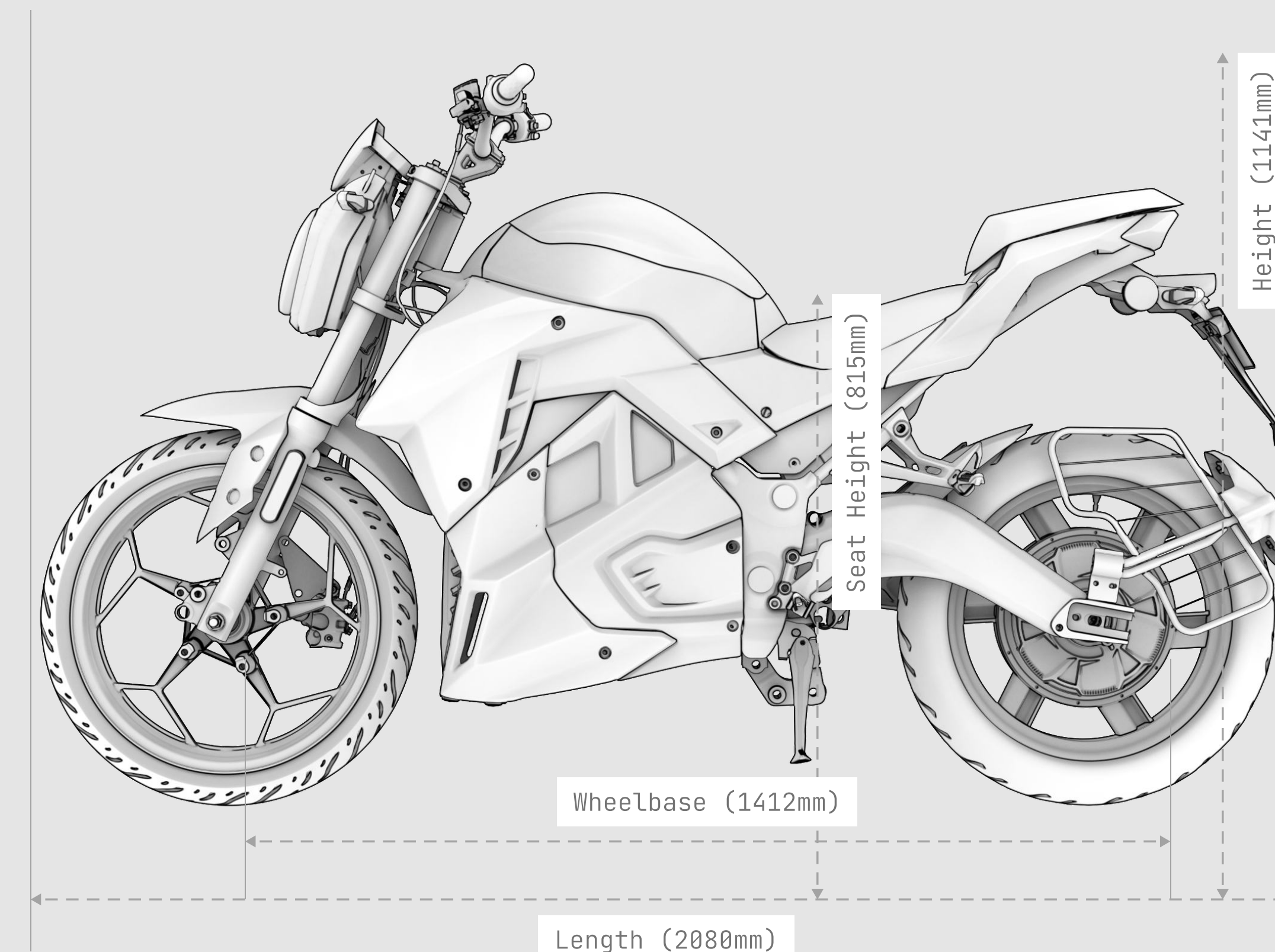
Charging Port	Proprietary	
Charger Type	On-Board	
Charger Capacity	1500 w	
Charging Time	3 hrs	
Swappable?	No	

Vehicle Frame

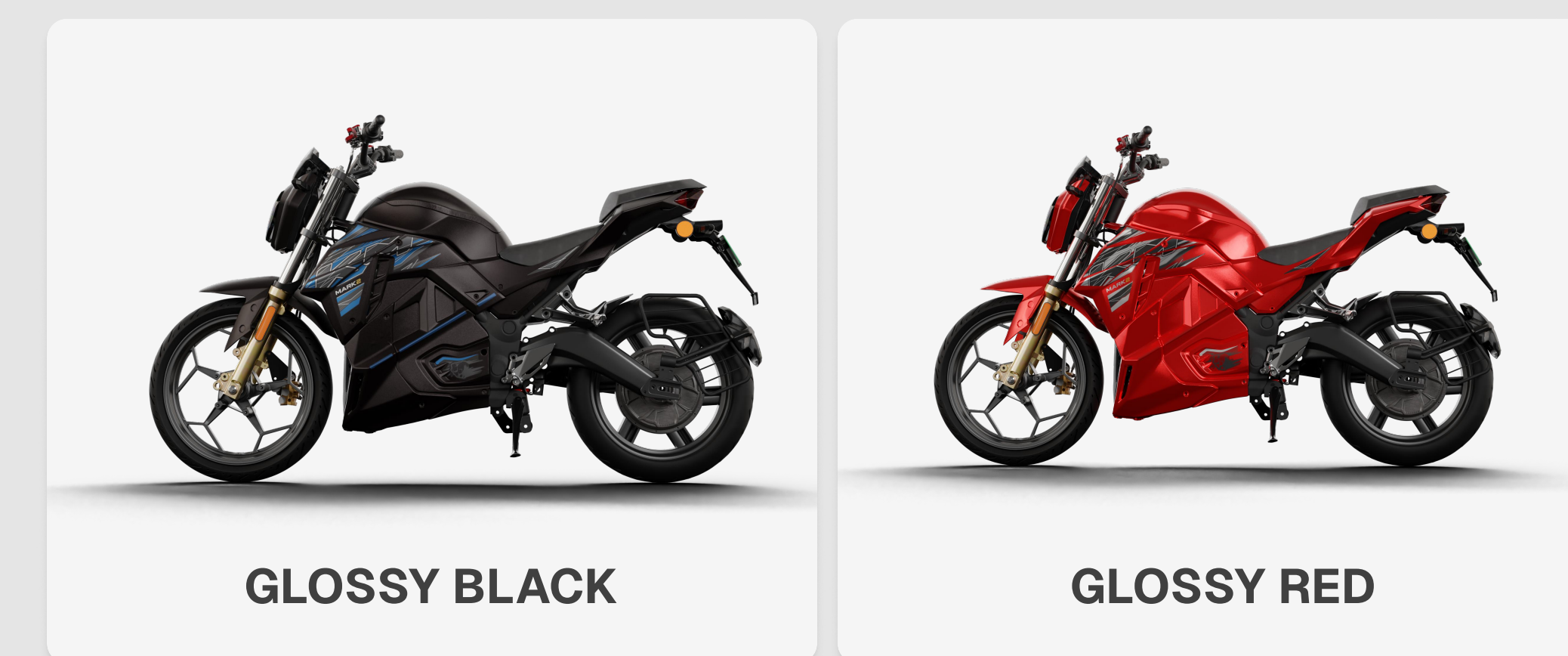
Length	2080 mm
Width	702 mm
Height	1141 mm
Wheelbase	1412 mm
Ground Clearance	175 mm
Seat Height	815 mm
Kerb Weight	152 kg
Water Wading Limit	400 mm

Design and Safety

Front Suspension	Telescopic Forks
Rear Suspension	Monoshock
Front Brake	Single Piston Floating Brake
Front Disc	320 mm
Rear Brake	230 mm Disc
Headlamp	LED with DRL
Front Indicators	LED
Dashboard	TFT Digital
IoT Device	Optional
Vehicle Warranty	03 Years
Battery Warranty	03 Years
Powertrain Warranty	03 Years



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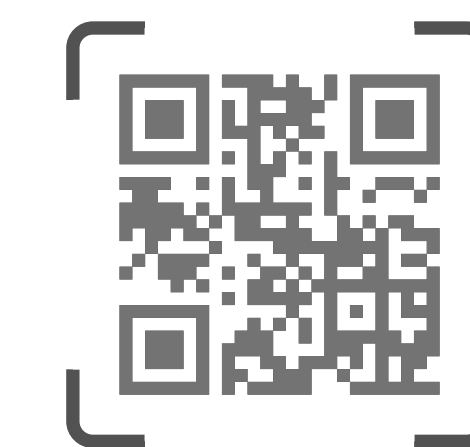
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