

CITY

THE ULTIMATE SCOOTER FOR YOUR CITY




VMOTO
ELECTRIC VEHICLES

VMOTO

ELECTRIC MOBILITY SOLUTION

Index

- 4 Design
- 8 Performance
- 10 Battery
- 12 Riding
- 14 Safety
- 16 Technology
- 18 Ergonomics
- 20 Optional parts
- 22 Technical information



DESIGN

Design that inspires the future

CITI redefines urban mobility with an innovative, sleek and minimal design. Clean lines, harmonious proportions, and refined details express a modern aesthetic that reflects the **vehicle's smart and sustainable soul**.

The **high-wheel design**, specifically designed for urban travel, ensures **stability, agility** and **comfort** on all kinds of city routes. Every element is designed to offer **functionality** and **style**, making the **CITI** not just a means of transportation, but a true contemporary style statement.



The windshield in the photograph is an extra optional.

DESIGN

Front



Protective tube



Back



PERFORMANCE

80 Km/h (L3e)
Max speed

148 N·m
Max torque

4.0 kW (L3e)
Rated power

5.1 kW (L3e)
Max power

3 Riding modes (L3e)
45 Km/h - 60 Km/h
80 Km/h



Electrifying performances for the city

CITI combines efficiency and performance for dynamic and safe urban driving. Available in **L1e** and **L3e** versions, it adapts to different mobility needs.

The **L3e** version offers top-level performance, with a top speed of **80 Km/h**, impressive torque of **148 N·m**, and a maximum power output of **5.1 kW**.

Thanks to the new **FOC 3.0 control unit**, the power output has increased by **16%**, providing an even more prompt and smooth response. The **3 riding modes** allow you to choose between energy-saving, balance and maximum responsiveness, for a tailored experience in every situation.

FOC 3.0 control unit



High power motor



BATTERY

30 Min - 0% to 80% (Optional)
Super fast charger 6.6kW

1.5 Hours (Optional)
Fast charging time

3.5 Hours (Standard)
Charging time

107 Km* (L3e - 2 batteries)
Range (*WMTC Stage 3)

74v 30Ah NCM
Battery

Extraordinary range

CITI is equipped with a **74V30Ah** high-performance battery. In the **L1e** version it provides up to **127 km** of range, while in the **L3e** version it reaches **107 km** with dual batteries (WMTC Stage 3 data).

Charging is fast and flexible: just **1.5 hours** with the **optional fast charger**, **3.5 hours** with the **standard charger**, and just **30 minutes** to go from **20% to 100%** with the **6.6 kW Super Fast Charger**.



Battery



Chargers



Super fast charger 6.6 kW



RIDING

Agility and power on every route

Thanks to its advanced electric motor and high torque, the **CITI** tackles inclines of up to **14°** with ease. This climbing angle makes it ideal for **overcoming urban climbs** and **hilly trails effortlessly**, providing a smooth and stable ride.



Hydraulic damping suspensions

The advanced suspension system ensures **optimal comfort** and **control**, adapting seamlessly to **any terrain**. Ride smoothly in every situation.

14° Steep inclines
Climbing Angle



Front suspension diameter \varnothing 31mm



Rear suspension diameter \varnothing 32mm



SAFETY



Rear disc brake

High-performance **CBS**, ensuring maximum **safety and control in all braking conditions**.



Front disc brake

High-performance **CBS**, powerful front calipers.



High grip tyre

The tires have a **high-density texture**, which provides **strong ground grip** and **high safety**. In addition, the high wheels ensure great stability **Fr. 90/80-16. Rr. 90/90-14**



Steady

Advanced support system that includes a **center stand** and a **side stand**, designed to ensure maximum stability in any situation.

TECHNOLOGY



Front LED

The front headlamp **Lighting class D** provides powerful illumination with an **intensity of 40.000 cd**.



Rear LED

LED rear designed with a modern and innovative line that hugs the tail. High brightness in any road conditions.



LCD

Clear and intuitive **LCD display** designed to provide the rider with all essential information in real time.



USB + Type C

Dual **USB** and **Type C** charging ports, designed to provide maximum convenience during deliveries.

ERGONOMICS



Ergonomics Redefined: Comfort Meets Sportiness

CITI is designed to deliver the **perfect balance between comfort and sportiness**. Its carefully engineered ergonomics ensure a **practical and relaxed riding position**, reducing strain on the back even during long journeys. At the same time, its dynamic stance **preserves the thrill and agility** of a true motorcycle. Developed by our team of expert engineers and rigorously tested, **CITI** allows **you to ride for hours**, enjoying both the adrenaline of the road and the pleasure of effortless control.

Extra comfort



Wide footrest



KEY OPTIONAL PARTS



Tail box



Windshield



Phone holder



TECHNICAL INFORMATION



Attention: The photos and technical information contained in this catalog may refer to prototypes subject to changes during production and are for purely illustrative and reference purposes; therefore, they are not binding for Vmoto International. Vmoto cannot be held responsible for any printing and/or translation errors. This catalog is transnational and therefore some products may not be available and/or their characteristics may vary according to local laws. Not all colors and versions are available in every country. Vmoto reserves the right to make changes and improvements to any product without prior notice or to make such changes to products already sold. Further characteristics of the products are contained in the relevant user manuals. The products represented are not final versions and are therefore subject to significant changes at the discretion of Vmoto without notice. The photographs published in this catalog show only professional riders in controlled road conditions. Do not attempt to imitate this riding behavior as it may be dangerous for you or others on the road. Note: Some items shown in the photos, such as the rear top case, windshield, mirrors, and front basket, may be optional accessories. Please consult your local dealer for availability. This catalog—including, but not limited to, trademarks, logos, texts, images, graphics, and table of contents—constitutes the intellectual property of Vmoto, or is otherwise reproduced with Vmoto's authorization. Any total or partial reproduction, modification, or other use of this catalog or its contents, including publication on the Internet, is prohibited without prior written consent from Vmoto. Actual battery consumption may vary based on many factors including, but not limited to, riding style, maintenance performed, weather conditions, surface characteristics, tire pressure, load, rider and passenger weight, and accessories. Curb weights are calculated including all operating fluids, standard equipment, and battery. For more information, please visit www.vmoto.com.

CITI



Homologation	L3e-A1 (comparable to 125cc)	LxWxH	1940 mm*730 mm*1080 mm
Rated power	L3e-A1: 4.0 kW	Wheelbase	1330 mm
Max power	L3e-A1: 5.1 kW	Ground clearance	150 mm
Battery model 	NCM lithium battery	Seat height	770 mm
Battery capacity 	74 V/30 Ah x 2PCS	Rims	Fr. 2.15-16 Rr. 2.5-14
Charging time 	3 h/PCS (0% to 80% in 30 min with fast charger)	Tires	Fr. 90/80-16 Rr. 90/90-14
Charging power 	0.72 kW (6.6 kW fast charger optional)	Suspension	Hydraulic damping system
Range* 	L3e-A1: 107 Km* x 2PCS	Weight	127 kg (Including battery)
Max speed	L3e-A1: 80 Km/h	Brakes	CBS (with double calipers)
Climbing angle	14°	Colours	Matte Black / Red / White / Matte Blue

*WMTC Stage 3



**ELECTRIFY
YOUR WORLD**

vmoto.co.th