

CLX PRO

DESIGNED FOR THE STREETS WE LIVE IN



 | VMOTO
ELECTRIC VEHICLES

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DESIGN

Where style meets comfort

The **CUx PRO** is designed for those who value **elegance** and **practicality** in urban mobility. Its **compact design features clean, modern lines** that make it ideal for navigating city streets with ease.

The **elastic, comfortable seat** ensures **ergonomic support**, offering maximum comfort even on longer rides.



DESIGN

Front



Side view



Back



PERFORMANCE

55 Km/h (EU 45 km/h)
Max speed

2.1 kW
Rated power

2.3 kW
Max power

Reliable performance for every journey

The **CUx PRO** is equipped with a **rear-wheel hub motor** delivering a **nominal power of 2.1 kW** and a **peak power of 2.3 kW**.

Designed for urban mobility, it reaches a **top speed of 55 km/h** (limited to **45 km/h** for the **European market**), ensuring **agility** and **responsiveness** in all riding conditions.

High power motor



BATTERY

4.5 Hours
Charging time

80 Km*
Max range

60v 43Ah Battery
18650
cylindrical

Smart energy for urban life

The **CUx PRO** features a **removable 60V43Ah battery** that can be easily re-charged using a **standard household outlet**. With a charging time of just **4.5 hours**, it offers a range of up to **80 km** on a single charge, tested under the **WMTC Stage 3**. An efficient and convenient solution for **everyday commuting**.



CYCLING

Agility and power on every route

Thanks to its advanced electric motor and high torque, the **CUX PRO** tackles inclines of up to **15°** with ease. This climbing angle makes it ideal for **overcoming urban climbs** and **hilly trails effortlessly**, providing a smooth and stable ride.

15° Steep inclines
Climbing Angle



Hydraulic damping suspensions

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

Front suspension ø26mm



Rear suspension ø25mm



SAFETY



Rear disc brake Ø180mm

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



Front disc brake Ø180mm

High performance **SSBS**, 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. 90/90-12. Rr. 90/90-12**.



Steady & side stand

Advanced support system that includes a **center stand** and a **side stand**, designed to ensure maximum stability in any situation. The **center stand** provides secure support during loading and unloading, while the **side stands** ensure quick and convenient stopping, even on uneven surfaces.

TECHNOLOGY



Front LED

The **front LED headlight** delivers powerful and efficient illumination with a visibility range of up to **75 meters**. The front headlamp **Lighting class B** provides powerful illumination with an **intensity** of **16.000** 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. Speed, battery level, remaining range and riding mode are always clearly visible, even in bright light.



Cruise mode

The **cruise mode** on the **CUX PRO** allows the rider to maintain a constant speed without holding the throttle. Easily activated with a simple control, it enhances comfort during longer or straight rides, reducing fatigue and improving the overall urban riding experience.

ERGONOMICS

Comfort and ergonomics in every detail

The **CUX PRO** is designed with advanced **ergonomic studies** to ensure a **natural** and **correct riding posture**.

Its **comfortable seat**, combined with an **efficient suspension system**, **minimizes vibrations** and **physical strain**, helping to prevent fatigue and discomfort even during extended use.



Extra comfort



Wide footrest



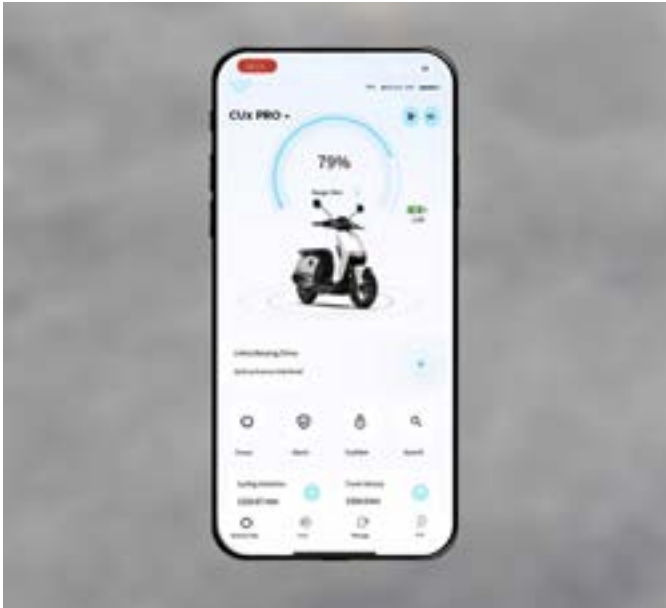
KEY OPTIONAL PARTS



Tail box



Cover suite



App



Phone holder

SHARING & DELIVERY

The smart solution for urban and holiday sharing

Designed for **shared mobility**, the **CUx PRO** is the ideal electric vehicle for scooter **sharing services** in both urban areas and tourist destinations.

Built to **withstand intensive daily use**, the **CUx PRO** can be easily equipped with **fleet management and telematics systems**. It is also perfectly suited for **delivery services** and **B2B applications**, offering flexibility, durability, and performance. Fully customizable, it allows brands to tailor the vehicle to their identity, making it a smart, eco-friendly solution for mobility operators, whether in the city or on holiday.





**AGILE.
URBAN.
ELECTRIC!**

TECHNICAL INFORMATION

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CLXPRO

Homologation	L1e-B (comparable to a 50cc)	LxWxH	1782 mm*727 mm*1087 mm
Rated power	2.1 kW	Wheelbase	1217 mm
Max power	2.3 kW	Ground clearance	140 mm
Battery model	18650 cylindrical battery	Seat height	750 mm
Battery capacity	60V/43Ah	Rims	Fr. 2.15-12 Rr. 2.15-12
Charging time	4.5 h	Tyres	Fr. 90/90-12 Rr. 90/90-12
Charging power	0.6 kW	Suspension	Hydraulic damping system
Range*	80 Km	Weight	64 kg (without battery)
Max speed	55 Km/h (EU 45 Km/h)	Brakes	SSBS
Climbing angle	15°	Colours	Blue, Grey, White, Black

*WMTC Stage 3



**ELECTRIFY
YOUR WORLD**

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