

FACTORY ADDRESS



Factory address

VMOTO Thailand
99/44-46 Moo 8 Thakam,
Bang-prakong Chachengsao
Thailand 24130



CPX

JORGE LORENZO



Official Vmoto Testimonial
5 times MotoGP World Champion



PRODUCTION IN THAILAND

CPX



Electric Motorcycle - vmoto

Model : CPX
Production in Thailand





VMOTO

CPX

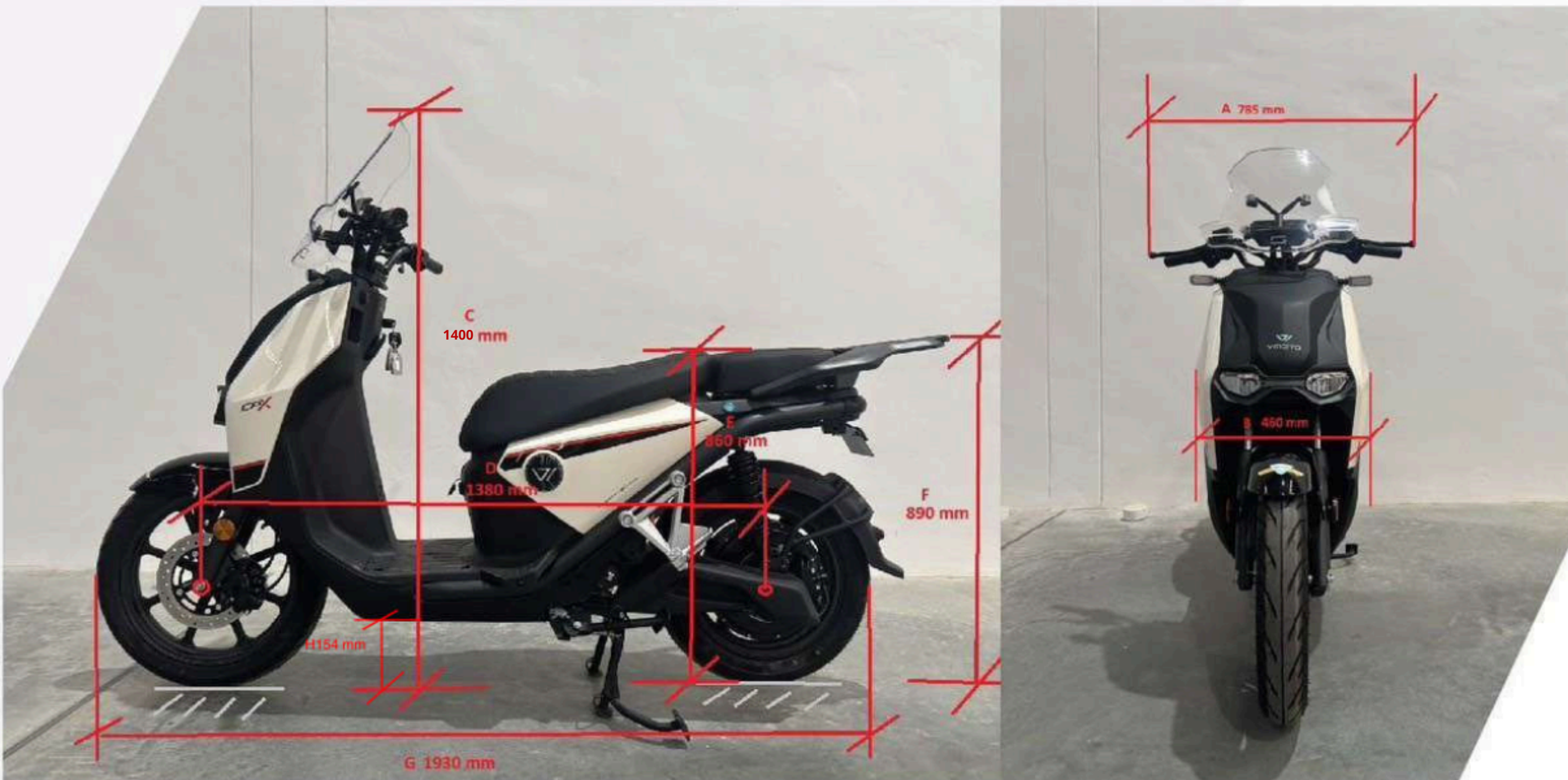
ELECTRIC VEHICLES

CPX

ERGONOMIC HUMAN *CPX*

ERGONOMIC HUMAN ENGINEERING

- A 785 mm
- B 460mm
- C 1400mm
- D 1380mm
- E 860mm
- F 890mm
- G 1930mm
- H 154 mm



CBS BRAKING SYSTEM

CPX

CBS BRAKING SYSTEM

- Front disk 240 mm, rear disk 180 mm.
- Better braking performance.
- Safer for rider.



HYDRAULIC DAMPING SUSPENSIONS

CPX



HYDRAULIC DAMPING SUSPENSIONS

- Hydraulic damping reduce vibrations on bad road conditions.
- More comfortable while riding.



CLIMBING PERFORMANCE UPGRADE

CPX



CLIMBING PERFORMANCE UPGRADE

- Climbing ability change from 17° to 19°.



POWERFUL SYSTEM



POWERFUL SYSTEM

- Performance upgrade (L3): peak power 5.4 kW, max speed 90 km/h.
- Hub IPM motor innovative design brings high reluctance torque, motor rotor high precision magnetic coding position tracking control more fine.
- The strong, safe, high-tech configuration is the perfect companion for everyday riding.

Version			
74 V / 45 Ah *1PCS	90 Km/h Max. Speed	5.4 kW Engine Peak Power	145 Km* Distance Range

WMTC Stage 3*, with 2 batteries



OPTIONAL PHONE HOLDER

CPX

CPX

E-SCOOTER

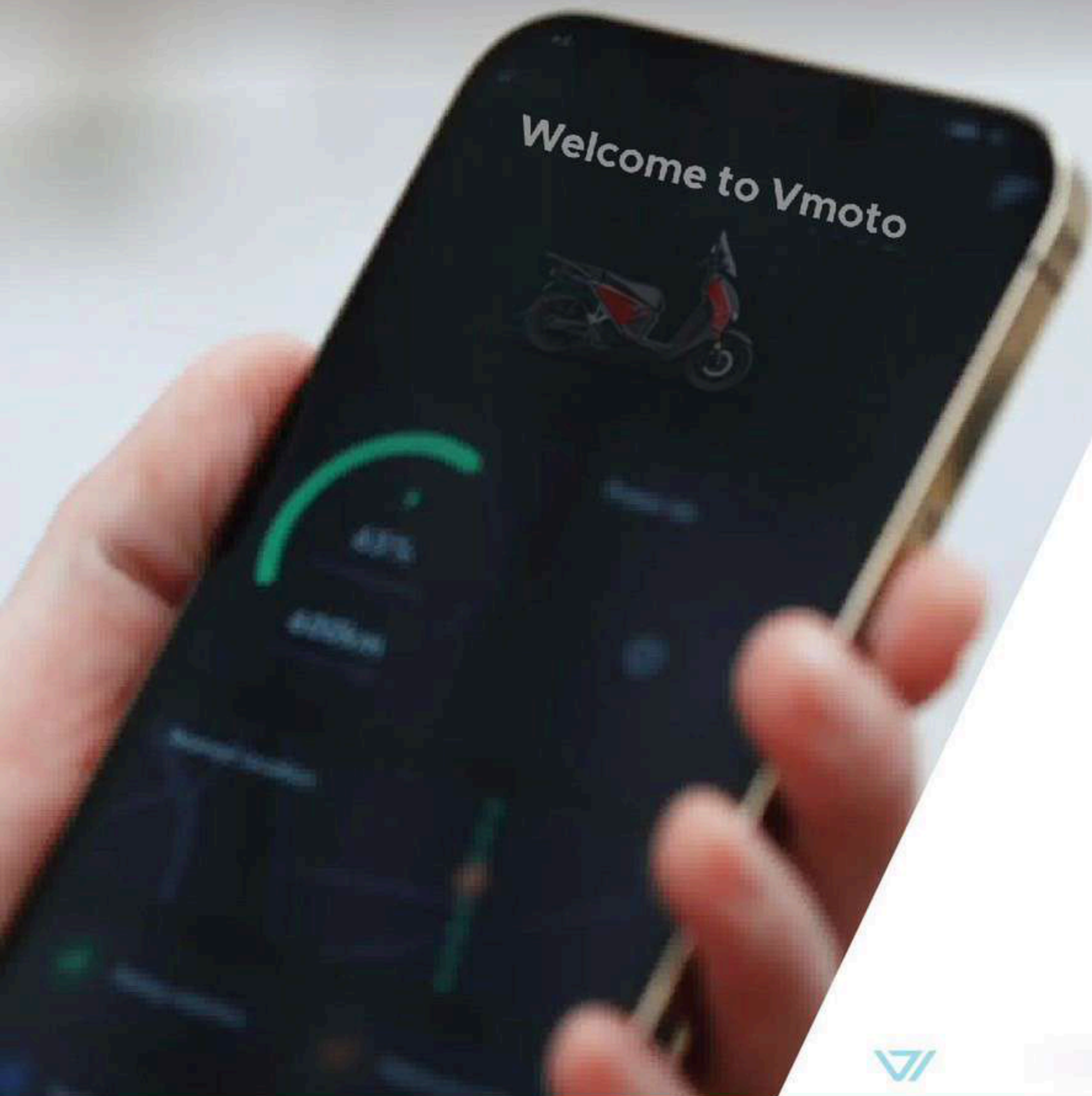
OPTIONAL PHONE HOLDER

- Unbreakable mobile holder.



APP (OPTIONAL)

CPX



APP (OPTIONAL)

- Vmoto APP.
- Real-time positioning.
- CAN BUS communication.
- Vehicle control.

APP



STRONG WINDSHIELD

CPX



STRONG WINDSHIELD

- Solid and stable, high penetration does not block sight, ensure safety.
- Effectively block part of the wind sand, reduce the probability of gravel into the eye, protect the eye to improve safety.



USB + TYPE C CHARGING PORT

CPX

VMOTO

USB + TYPE C CHARGING PORT

- USB + Type C 18W fast charging.
- Glove box for storage.



LCD SCREEN

CPX

CPX

E-SCOOTER

LCD SCREEN

- Digital display.
- Real time speed monitor.
- Real time battery status.
- Cumulative kilometers.
- L/R indicator.



LED LIGHTING SYSTEM

CPX

LED LIGHTING SYSTEM

- Bright eye in the dark night - telescope LED headlight.



STREAMLINED DESIGN

CPX



STREAMLINED DESIGN

- Tech-inspired front cover.
- Modern, stylish body.



SUPER FAST CHARGE SYSTEM

CPX

VMOTO

- 5760 W fast charger (repairable).
- 30 minutes charge from 0% - 80%.
- Charger working environment - 20°C to 55°C.
- Portable version and on wall version available.



On wall fast charger (optional)



Fast charger (optional)





**BIG SPACE, BIG POWER,
BIG COMFORT, BIG SAFETY.**



TECHNICAL INFORMATION

Homologation	L3e-A1 (comparable to 125cc)		
Engine	VMOTO	Super Fast Charger	5760W – 0%-80% 30 minutes/PCS
Rated power	4.0 kW	Range*	1 x 74 V/45 Ah 145 Km* speed 45-55 Km/h
Max power	5.4 kW	Max speed	90 Km/h
Battery model	Pouch battery	Weight	268 Kg
Battery capacity	74 V/45 Ah x 1PCS	Brakes	CBS
Standard charger	720 W - 4.5h/PCS	Colours	White / Matte Blue / Black / Red

WMTC Stage 3*





HAPPINESS IS A JOURNEY

VMOTO.COM

Vmoto Limited

Level 48, 152-158
St Georges Terrace,
Perth Western Australia 6000, Australia

Vmoto International

15, Zhongxing East Road
Lishui Economic Development Zone
Lishui District, Nanjing 211200
Jiangsu Province, China

Vmoto Europe

Boekweitstraat 95-97, 2153 GK
Nieuw Vennep, The Netherlands

Vmoto Italy Srl

Sesto S. Giovanni
(Milan)

Vmoto Germany

Ammerbuch (Stuttgart)

Vmoto(Thailand)CO.,LTD

99/44-46 Moo 8,
Thakham Sub-District,
Bangprakong District,
Chachengsao 24130

Vmoto UK

Guildford (London)

Vmoto France

Paris

PORSCHE
CARRERA CUP
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