

## MUV

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Made for the city

### Essential. Dynamic. Handy. Meet your new electric scooter

Extremely easy to drive and super comfortable. The e-scooter MUVI comes with everything to move around the city in a fun, safe and efficient way.

Designed for people who value time and practicality above everything else.

MUVI



#### ECOLOGICAL BY NATURE

Created with the latest electrical mobility technology available and designed to provide you with clean, nimble, efficient and uncomplicated mobility. Economical, logical and practical, the MUVI has a huge advantage over any other: the word "waste" does not exist in its vocabulary.

#### **EXUDES TECHNOLOGY**

Under its careful "friendly scooter" appearance, there is state-of-the-art technology designed to propel you around the city efficiently, thanks to its electronic controller developed by Torrot, which connects with the latest smartphones for total control.



#### **INTERCHANGEABLE BATTERIES**

MUVI has 2 removable batteries which you can easily recharge wherever and however you want: in the garage, at the office, at public charging points...

MUVI CITY - L1, offers the option to be driven with only 1 battery.





# THE BEST STABILITY AND MANEUVERABILITY

When designing the MUVI, we thought first and foremost about its final weight, so we developed a robust yet lightweight chassis which has been given an innovative rear shock absorber system. Along with its front hydraulic fork, it will provide you with impressive agility and easy handling and stability, largely thanks to its small size and height.





#### SMART DASHBOARD

Display LCD 4", with 3 configurations available. CANBUS communications + Bluetooth. Remote diagnosis by APP + Diagnosis OBD-1 (Normative). Management modes of consumption.

### App Experience CONNECTIVITY AND CONTROL

Control and configure your MUVI with your Android or iOS smartphone and turn it into a social and interactive vehicle.



45<sub>km/h</sub> MAX SPEED

### **110**<sub>km/h</sub> EST. RANGE

# **3,6 CV** (2,65 KW / 35 Nm)

62 SENSORS

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**70**<sub>km/h</sub> MAX SPEED

**85**km/h

EST. RANGE

**4,1CV** (3 KW / 35 Nm)

62 SENSORS

#### MUVi

#### **TECHNICAL SPECIFICATIONS**

FRAME	Tubular steel frame		
FRONT SUSPENSION	Hydraulic telescopic fork		
REAR SUSPENSION	Side monoshock with preload adjustment		
BRAKES	Hydraulic combined braking system 220mm FRONT / 200mm REAR		
TRANSMISSION	HTD 1:5 toothed belt		
ENGINE	Torrot brushless AC PMSM		
POWER	3,6 CV (2,65 kw) / 35 Nm (L1)	4,1CV (3 kw) / 35 Nm (L3)	
MAX SPEED	45 km/h (L1)	70 km/h (L3)	
BATTERIES	Removable 2 x 48V 35.2Ah LiNiCoMn. Range up to 110km* *L1		
DIAGNOSTICS - COMMUNICATIONS	ECU (Electronic Control Unit) CAN-B		
DISPLAY	Inteligent, LCD 4" 320x240 customi	zable via APP (iOS / Android)	HANDLEBAR WIDE 680mm
RIMS	Aluminium 16" x 2.15	27,6°	
TYRES	90/80-R16		
WEIGHT	96 kg batteries included		mm 1025mm
MAX WEIGHT AUTHORIZED	275 kg		810mm
CHARGER	54.6V 5A dual charger (7 hours)		
OPTIONAL	54.6V 10A dual charger (4 hours) High windscreen Low windscreen Luggage rack Top case 40L (B2C) / 90L (B2B)	96,9mm	1.290mm 1.855mm



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