

EMIO

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electric vehicles

TORO+V



silver

v-max: **90 km/h**

engine: **5000 W**

range: **up to 60 km**

battery: **li-ion**

Emio Toro+ V is a bull over the bulls! The powerful 5000W motor accelerates this scooter to 90 km/h, which allows it to be driven on country roads. The inhabitants of the mountainous regions will also feel the power - the **Emio Toro+ V** can handle slopes of 25° without any problems. It is an ideal means of transport for commuting to and from work. With a range of up to 60 km, you can commute to the city center even from distant suburbs. The removable, high-capacity (52 Ah) battery allows you to easily recharge the vehicle from a regular socket, also without removing the battery (external connection). The **Emio Toro+ V** offers a colorful, clear cockpit, powerful LED lights on the front and rear, a reversing mode (useful when parking or moving the scooter), remote control alarm and immobilizer and much, much more.

Meet the new Emio Toro+ V!

Get the city!

Do not pay for parking (in most cities there are no charges for parking with a motorcycle/scooter in the city center), do not stand in traffic jams, pay less for traveled routes, minimize maintenance costs (you do not have to „pour“ anything here)!

Be ECO!

on every Emio motorcycle
telephone assistant

GPS vehicle monitoring
GSM communication
warning of possible theft
the ignition can be shut off
warning about a possible
road collision
reminders about
important dates



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alarm and immobilizer
security as standard,
remote control included



external charging
charging the scooter from the outside
without removing the battery



convenient **reverse mode**
a convenience for anyone for whom
the weight of the scooter may be
a problem - reversing is now a pleasure



front and rear **LED lights**
modern in form, economical
lighting of the entire scooter

a storage compartment
with a **USB connection** and
a clear, **colorful cockpit**
charge your phone while traveling,
see all the necessary information





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Technical Specifications

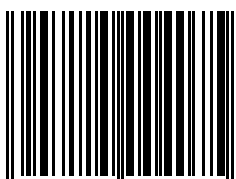
- **Vehicle category:** L3e-A1
- **Required qualifications:** see given country regulations
- **Battery:** lithium-ion, removable
- **Battery capacity:** 72 V/52 Ah
- **Battery weight:** 22 kg
- **Input voltage:** 230/240 V
- **Charging time:** 5-6 hours
- **Number of charging cycles:** 800
- **Charger:** external with cooling, 72V / 10 A
- **Motor power:** 5000 W
- **Energy consumption:** 36 Wh/km
- **Motor type:** brushless
- **Maximum torque:** 170 Nm
- **Power transmission:** directly in the wheel
- **Maximum speed:** 90 km/h
- **Maximum range:** 50-60* km
- **Gradeability:** 25 °
- **Own weight:** 106 kg (with battery)
- **Load:** 150 kg
- **Length:** 1910 mm
- **Width:** 695 mm
- **Height:** 1150 mm
- **Wheelbase:** 1375 mm
- **Remote controller:** available
- **Alarm:** built-in anti-theft alarm with rear wheel lock
- **Color:** silver

* actual range depends on many factors, including temperature, mass of traveler, degree of inclination, driving dynamics etc.

ATTENTION: Due to continuous product improvement, the specifications and design of the device are subject to change without notice.

color: silver

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**1 YEAR
OF SAFETY
FREE!**

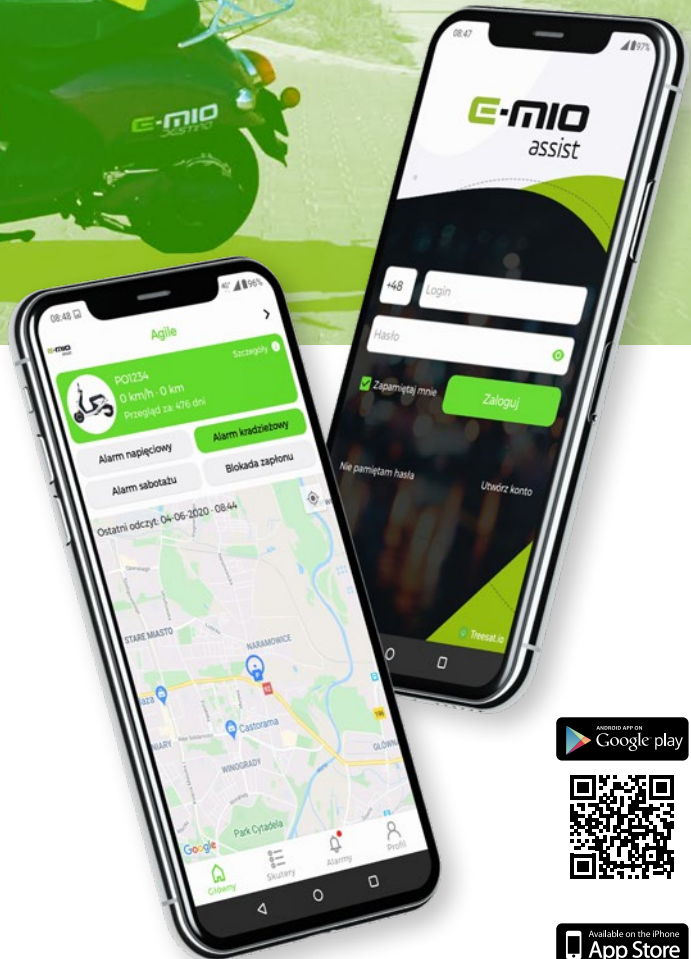
no data transfer
fees throughout the
European Union!



E-MIO assist

Emio Assist is an alarm kit consisting of a small electronic device and a free phone application. The sensor is installed in your vehicle and connected to the power supply. It has a permanent remote connection to the server and application via the mobile network. Thanks to it, the user receives a number of functions, e.g. a theft alarm with a map or an accident detection system informing about a possible collision. The map and navigation will also help you find your vehicle left in a parking lot or in a foreign city.

Emio Assist is an easy-to-use, tracking terminal monitoring GPS position in real time with GNSS and GSM connectivity, which is able to collect device coordinates and other useful data for sending them via the GSM network to the server.



Functions

- current vehicle position
- current vehicle speed
- access to the 4-month history of the vehicle route
- battery voltage monitoring
- information on attempted theft
- battery charge information
- information on the device's battery status
- ignition cut off

* the product is still expandable, the list of supported functions may change