

e-mio

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electric vehicles **DESTINA**

with
li-ion
battery



silver

cappuccino

purple

yellow

Take the city!

Don't pay for parking (in most cities there are no fees for parking a motorcycle/scooter in the center), don't stand in traffic jams, pay less for routes traveled, minimize maintenance costs (here you don't have to spend almost anything)!

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



Emio Destina is a three-speed scooter with classic headlights (gears/driving modes switched by a switch in the handle), with a replaceable, portable battery. The 2000 W brushless motor is located in the rear wheel, which makes the scooter virtually maintenance-free - it does not require inspections and maintenance except for periodic replacement of brake pads and discs.

Emio Destina is an ideal proposition for people who value comfort, classic shapes, classic lighting and maintenance-free, quiet electric drive.

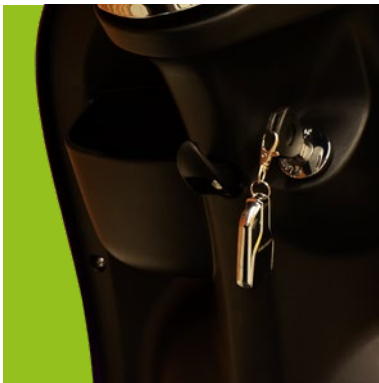
Destina is equipped with a 20 Ah lithium-ion battery, manufactured using Samsung cells. Battery charging time is approx. 4-5 hours. A spacious storage space under the seat will accommodate the charger and incomplete helmet. As standard, the scooter is equipped with a frame for an accessory trunk. Destina has a front disc brake and rear drum brake.



large, colorful, clear **cockpit**
all information at a glance



2000W power engine
maintenance-free, waterproof, resistant to damage



practical **storage and hanger**
space for small items and a shopping bag or backpack



alarm and immobilizer
security as standard,
remote control included



frame for the trunk as standard
allows the installation of a trunk above 50L capacity



strong **disc brakes**
safe, short braking distance



capacious storage space under the seat
fits a backpack, bag or incomplete helmet



electric vehicles

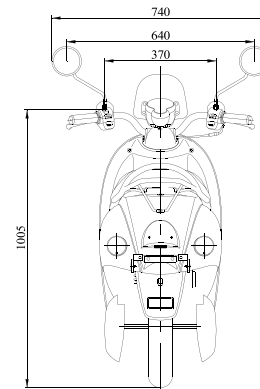
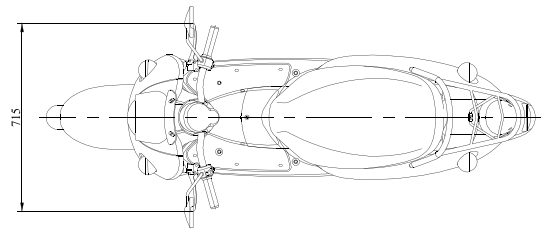
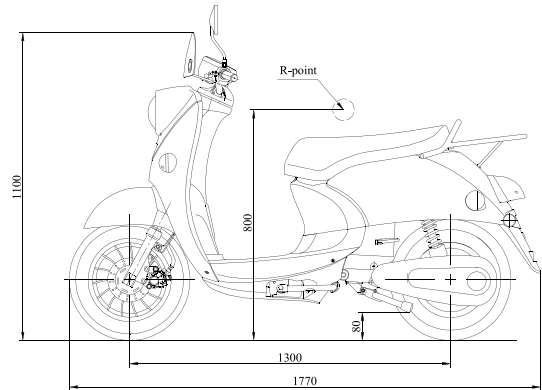
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Technical Specifications

- **Vehicle category:** L1e-B
- **Required driving permissions:** depends on the specific country
- **Battery:** lithium-ion, removable
- **Battery capacity:** 72 V / 20 Ah
- **Battery weight:** 8 kg
- **Input voltage:** 230/240 V
- **Charging time:** 4-5 hours
- **Number of charging cycles:** 800
- **Charger:** external with cooling, 84 V / 3 A
- **Motor power:** 2000 W
- **Motor type:** brushless
- **Maximum torque:** 44,5 Nm (at 2000 W power)
- **Power transmission:** directly in the wheel
- **Maximum speed:** 45 km/h
- **Maximum range:** 50* km
- **Hill climbing ability:** 15°
- **Weight:** 68 kg (without batteries)
- **Maximum load:** 150 kg
- **Length:** 1770 mm
- **Width:** 715 mm
- **Height:** 1100 mm
- **Wheelbase:** 1300 mm
- **Front tire:** tubeless, 90/90-10 55J
- **Rear tire:** tubeless, 90/90-10 55J
- **Front brake:** disc, Ø150 mm
- **Rear brake:** drum brake
- **Remote controler:** available
- **Alarm:** built-in anti-theft alarm with rear wheel lock
- **Colors:** yellow, purple, cappuccino, silver

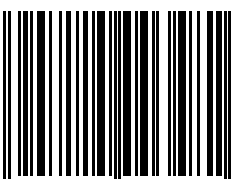
* actual range depends on many factors, including temperature, mass of traveler, degree of inclination, driving dynamics etc.

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



color: yellow

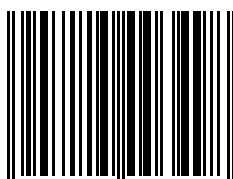
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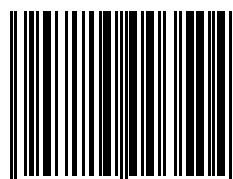
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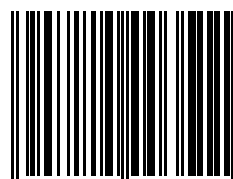
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color: silver

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**1 YEAR
OF SAFETY
FREE!**

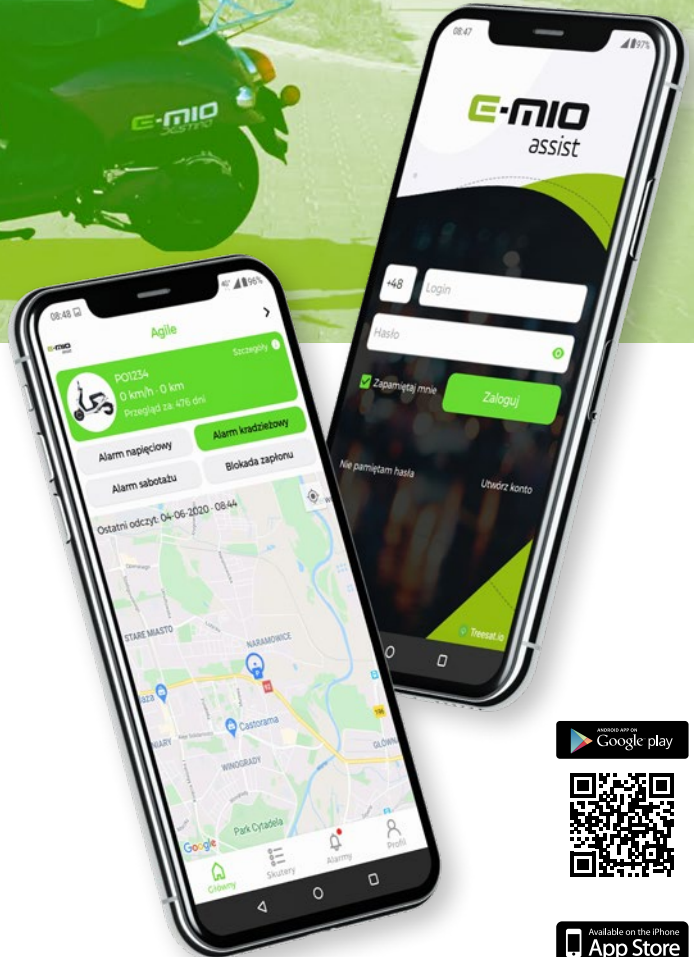
no data transfer
fees throughout the
European Union!



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