

I'm Easy. **BIRÒ**



Birò, the first 100% electric, 4-wheeled personal commuter with removable battery. Ultra compact, eco-friendly, silent. Allowing you to travel freely in the restricted traffic zones of many cities and park easily in scooter spaces.

Positive Driving.

There is no freedom without safety. That is why Birò is fitted with 4 disk brakes and its frame is manufactured in steel tubing to make the cabin as strong and resistant as possible. The headrest, the armrests on both sides and the side doors provide comfort in an ultra-compact space, as well as protection against all weather conditions. The roof and rear windscreen can be opened, and the side doors removed to allow light and air in during the hottest seasons. Maximum freedom for a complete driving vision: the Birò has a cabin with wide transparent surfaces to offer you a complete 345-degree vision. Enjoy the city, Birò is the personal commuter for anyone who has clear ideas about mobility.



Free to Move.

Birò is the solution to your daily commutes, a four-wheeled electric vehicle that saves you time and stress, combining work and leisure. With Birò, inner-city traffic is no longer a problem. Its compact dimensions allow for easy parking in scooter spaces and easy access to the restricted traffic zones of many cities. Equipped with useful internal compartments, Birò has been designed to be small yet sociable with two seats, side by side, so you can travel with whomever you choose. Fun and comfortable, Birò is fitted with two brushless 100% electric motors to guarantee zero emissions, zero noise pollution, zero petrol consumption. There are so many advantages to a personal commuter that is small, practical and intelligent.



1 Birò = 1 scooter space

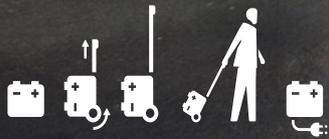
4 Birò = 1 standard parking space



Recharge your Energy.

Easy move and Re-Move.

Birò's energy is always with you, because it is the only 4-wheeled personal commuter to be fitted with the patented Re-Move removable battery system. Once your Birò is parked, it is easy to remove the battery unit and take it to your house, or your office, or wherever is most convenient, to recharge your batteries with ease, meaning that you can drive further in a single day. This is a very useful system if you don't have a personal parking space, but it also helps you to organise your travel as efficiently as possible.



Power of Freedom.

Which type of energy works best for you?
Now you can choose the battery
whose battery life and recharge time
suit your lifestyle, and your personal
travel requirements.

LITHIUM Re-Move (removable)

Battery life: up to 55km*
Charge time: max 2-4h
Allows partial recharge
Absorption: 1.200W

LITHIUM MAXI

Battery life: up to 100km*
Charge time: max 3-6h
Allows partial recharge
Absorption: 1.200W



* may vary according to temperature,
driving style, type of route and weight.



Overview

Technical sheet

General features

- Security frame 3mm thick tubular steel
- 4 hydraulic disc brakes
- Openable, tempered-glass sunroof
- Reversing buzzer
- 3 point safety belts
- 145/60 R13 tyres
- Lateral rear-view maxi mirrors
- USB port
- Two-speed selector + Boost
- Removable polycarbonate doors with electric lock on the driver side
- Defrost grid windscreen

Electric features

- 2 Brushless 48 V electric engines
- Max power: 4 Kw
- Braking energy's recover
- 220V battery charger

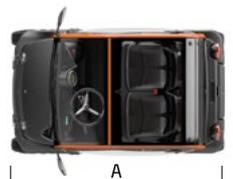
Performances

- Maximum legal speed: 45 Km/h
- Boost (to enjoy more power if you need be)
- Slopes able to exceed: up to 20%
- Sudden steer radius:
From the center of the outside wheel: 2800 mm radius
Minimum diameter of steering between walls: 6 m

Dimensions

Dimensions

- (A) Length: 1.740 mm
- (B) Width: 1.030 mm
- (C) Height: 1.565 mm
- (D) Height above ground: 190 mm



Frame colours

01



Basic Colours

- 01 White
- 02 Green
- 03 Black

02



Optional Colours

You can choose among 99 colours

03



New rear roto-moulded structures

Birò with 145/60 R13 front and rear tyres