

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.



Recharge your Energy.

Easy move and Re-Move.

Birò Box's energy is always with you,
because it is the only 4-wheeled personal
commuter to be fitted with the Re-Move
removable battery system. Once your
Birò Box is parked, it is easy to remove the
battery unit and take it to your house, 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.



Free to Move.

Birò Box is the solution for your daily
commutes, a four-wheeled electric
vehicle that saves you time and
stress, combining work and leisure.
With Birò Box, 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, it also boasts a
storage space that exceeds
the 300 litres*, Birò Box has been
designed to be small yet sociable
with two seats, side by side,
so you can travel with
whomever you choose.



* With maxi battery.

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BIRO Box

Birò Box, the first 100% electric, 4-wheeled personal commuter with up to 300 liters of storage space and 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.

I'm Easy. **BIRÒ**

Positive driving.

There is no freedom without safety. That is why Birò Box 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 total driving vision: Birò Box has a cabin with wide transparent surfaces which offer you wide views, guaranteed in any condition by the defrost grid windscreen. Enjoy the city, Birò Box is the personal commuter for anyone who has clear ideas about mobility.



Less is more.

Fun and comfortable, Birò Box is keyless and uses Birò Card to open the driver side door and start the engine. Birò Box is fitted with two brushless 100% electric motors to guarantee zero emissions, zero noise pollution and zero petrol consumption. There are so many advantages to a personal commuter that is small, practical and intelligent.



Small but spacious.

Birò Box is equipped with:

- new rear roto-moulded structures
- black rear door
- black side windows
- cabinet
- partition
- box support rails
- 4 boxes (mm): 300(l) x 220(a) x 400(p)
- 2 boxes (mm): 300(l) x 320(a) x 400(p)
- 3 extensible poles
- 3 elastic bands



Overview

Technical sheet

General features

- Security frame 3mm thick tubular steel
- 4 hydraulic disc brakes
- Openable, tempered-glass sunroof
- Reversing buzzer
- Electronic Birò Card
- 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 recoverer
- 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



New rear roto-moulded structures
Birò Box with
145/60 R13 front and rear tyres

Dimensions & Storage

Dimensions

- (A) Length: 1.835 mm
- (B) Width: 1.030 mm
- (C) Height: 1.565 mm
- (D) Height above ground: 190 mm

Rear compartments

- Maximum volume of the trunk: 300 litres*
- Volume of the upper rear trunk: 196 litres
- Volume of the lower rear trunk: 41 litres**
- Volume of large boxes: 38.4 litres each
- Volume of medium boxes: 26.4 litres each
- Maximum load weight of the trunk: 100 Kg
- Sizes of the upper rear trunk (mm): 400(l) x 590(a) x 830(p)
- Maximum sizes of the trunk (mm): 796(l) x 861(a) x 428(p)

* With maxi battery
** With the Lithium battery Re-Move, the rear lower storage compartment, is occupied by the battery.



Frame colours



Basic Colours
01 White
02 Green
03 Black



Optional Colours
You can choose among
99 colours

