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Birò Big, the first 100% electric, 4-wheeled personal commuter with removable battery and a comfortable 300-liter storage space. Perfect to travel freely in the restricted traffic zones of many cities and to park easily in scooter spaces.



Drive small, think Big.

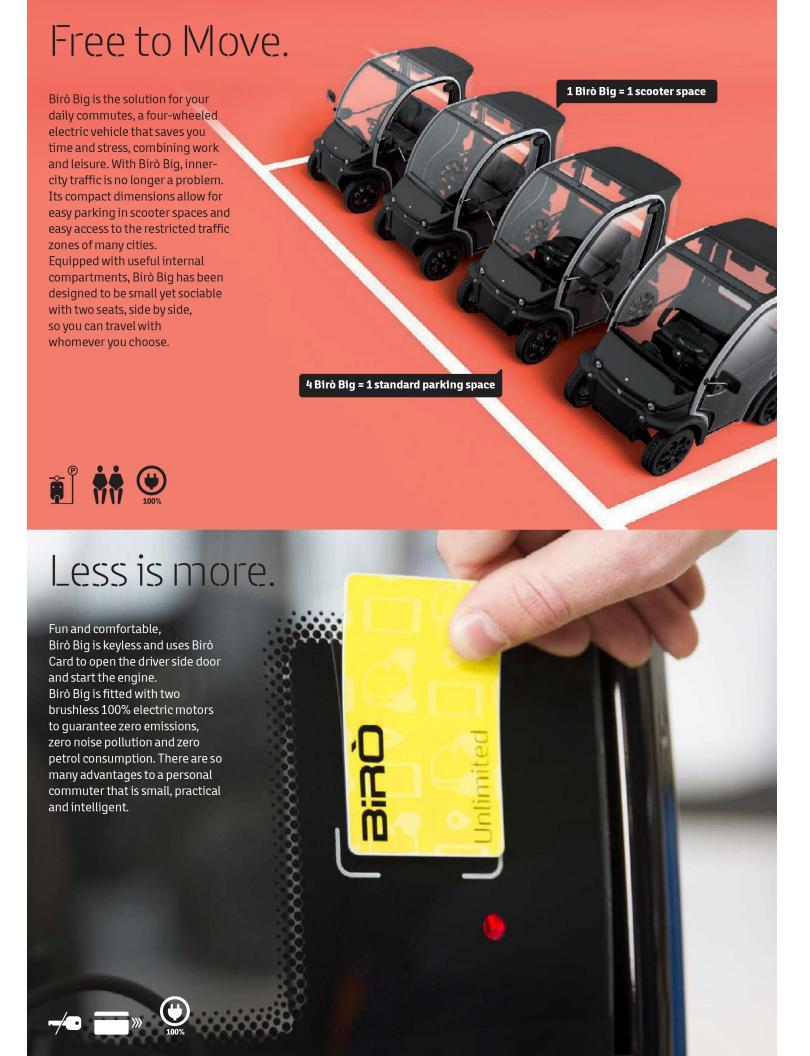
Now Birò is even bigger, thanks to a wider storage space, high levels of safety and freedom. Birò Big is equipped with a comfortable rear storage space that exceeds the 300 litres and this allows you to move with all the things you need. Maximum freedom for a total driving vision: Birò Big has a cabin with wide transparent surfaces which offer you wide views, guaranteed in any condition by the defrost grid windscreen. The roof can be opened and the side doors removed to allow light and air in during the hottest seasons.

Enjoy the city, Birò Big is the personal commuter for anyone who has clear ideas about mobility.









Recharge your Energy.

Easy move and Re-Move.

Birò Big'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 Big 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.





Which type of energy works best for you?

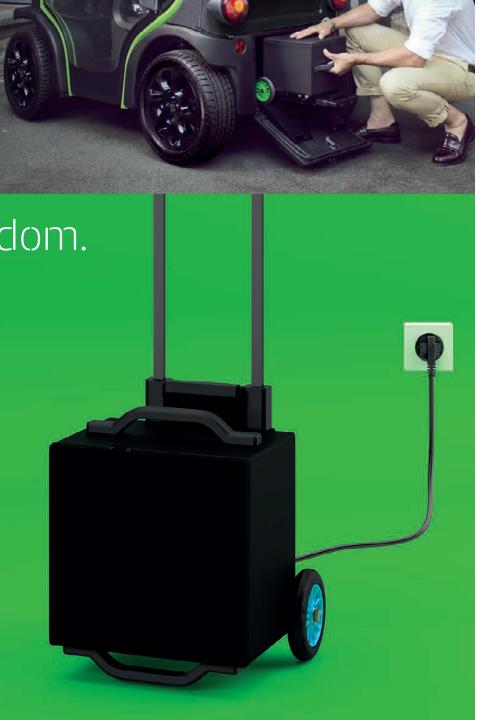
Now you can choose the battery whose battery life and recharge time suit your lifestyle, and your personal travel requirements.

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

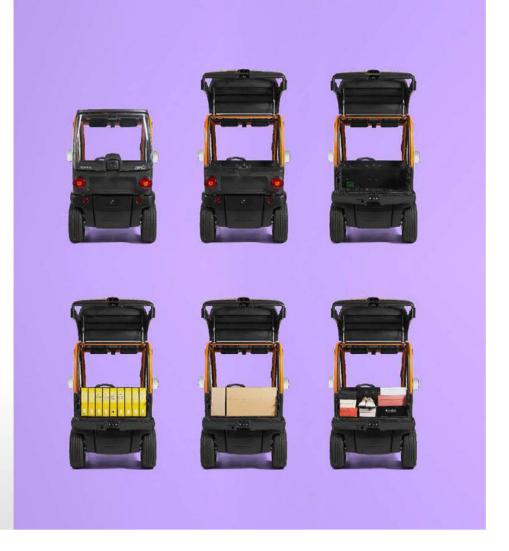


Small but spacious.

Birò Big is equipped with:

- · new rear roto-moulded structures
- ·transparent rear door
- · transparent side windows





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 recover
- · 220V battery charger

Performances

- · Maximum legal speed: 45 Km/h
- $\cdot \, \mathsf{Boost} \, (\mathsf{to} \, \mathsf{enjoy} \, \mathsf{more} \, \mathsf{powerifyou} \, \mathsf{need} \, \mathsf{be})$
- \cdot Slopes able to execeed: 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 Bia with 145/60 R13 front and rear tyres

Dimensions & Storage

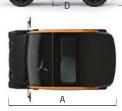
Dimensions

- (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**
- · Maximum load weight of the trunk: 100 Kg
- · Maximum sizes of the trunk (mm): $796(l) \times 861(a) \times 428(p)$
- * 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

Optional Colours You can choose among 99 colours