

eMoBi Co., Ltd.

Quick Guide for Vehicle Operation (Simplified Version)

Driving instructional video



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eMoBi

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Seat Slide Lever

Located above the charging connector on the right side.

Move the lever up or down to adjust the seat forward or backward.

Seat Recline Lever

Located on the left side.

Moving the lever up or down adjusts the seat angle.



※ Both the driver and rear passengers must wear seatbelts.

※ Depending on the vehicle model, both levers might be on the left side.



Powering On

Insert the key and turn it **to the right**.

Tip: Tilt the key slightly to the left while inserting it to align with the cylinder.

(Because the key cylinder tilts left when off.)



Be cautious not to turn the key too forcefully **to the left**, as this will engage the steering lock, which can be time-consuming to disengage.



Switching Gears (DNR)



Gear Switch

Located on the right side of the handlebar with the labels D, N, and R.

D: Drive (forward)

N: Neutral (stationary)

R: Reverse (backward)

⌘ If the vehicle doesn't move, it might be in Neutral (N).



Accelerator

To move the vehicle forward, twist the right lever (next to the gear switch) towards you.



Avoid fully opening the accelerator abruptly to prevent sudden acceleration, which can be dangerous due to the motor's power.



Always release the handbrake before starting.

✂ When starting from a stop, release the handbrake and gently twist the lever.



Brakes

Right Lever: Front Wheel Brake

Left Lever: Rear Wheel Brake

※ **Always use both brakes together.**
(Relying only on one brake can be dangerous.)



If the vehicle doesn't move when you twist the accelerator, you might be unconsciously holding the left brake lever.

This vehicle is designed not to move if the brake is applied even slightly when twisting the accelerator.

Check that the brake lever isn't stuck in the braking position and that you're not unintentionally applying the brake.



Brakes

Engaged
Parking Brake



↑
Disengaged
Parking Brake



Engaging the Parking Brake

- ① Locate the brake lock caliper (a small notch near the brake base).
 - ② Squeeze the brake lever.
 - ③ While holding the brake lever, use your other hand to push the brake caliper into the notch.
- If the caliper fits into the notch as shown in the right image, the parking brake is successfully engaged.

To release the parking brake, squeeze the brake lever firmly again.

※ On flat surfaces, using just the handbrake is fine,
but on inclines, always engage the parking brake.



Brakes

Hill Start Procedure

- ① Fully squeeze the left brake.
- ② Fully twist the accelerator.
- ③ **While holding the accelerator**, release the left brake.

Instructional Video
(Refer to 4:43)



Handbrake

To release, press the silver button at the tip of the lever and push it down.

※ **Ensure it is fully lowered to the floor before starting.**



Controls

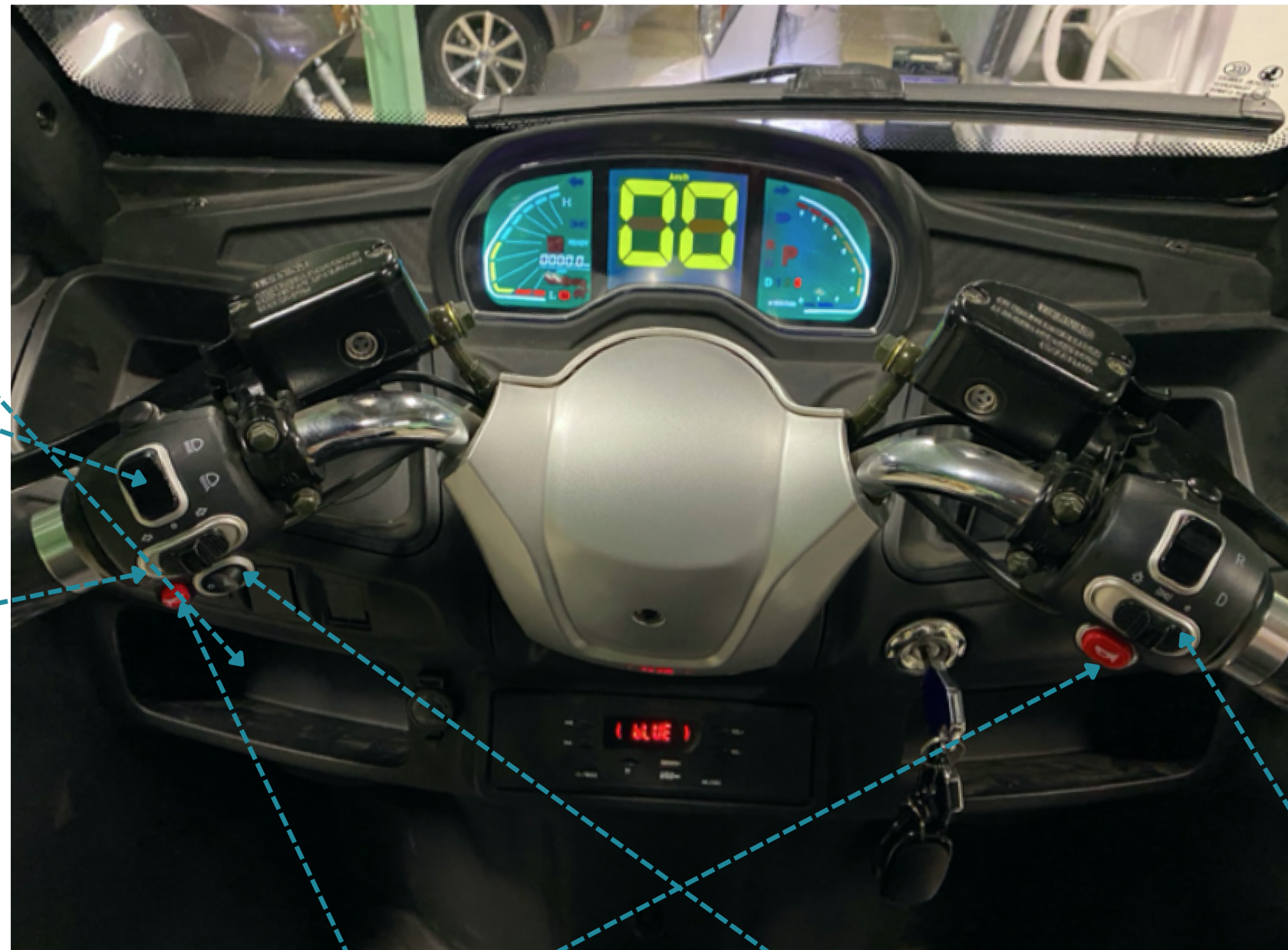


Wiper Switch

Headlight High/Low Beam Switch

Turn Signal Switch

※ Unlike in cars, it doesn't auto-return, so manually turn it off after completing the turn.



Horn Switch (Klaxon)

Hazard Button



※ Adjust mirrors by pressing inside them.

Left: Main Light On
Center: Position Light On
Right: Light Off



Digital Panel Overview

Battery Emergency Decrease Meter

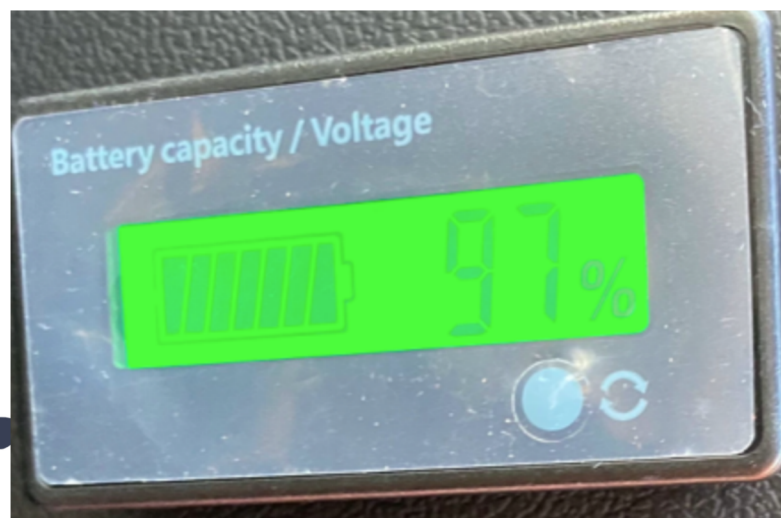
※The gauge lights up green, yellow, and red from top to bottom.
One missing green bar = 20% battery remaining.



Motor RPM Meter
(not relevant for driving)

Accurate Battery Level Mini Meter
(Located on the right wall of the driver's seat.)

Speedometer



Press the white button next to the arrow mark to check the battery level.



If the gas mark to the left of the READY lamp lights up, it indicates 3% battery remaining, corresponding to 2-3 km of driving range.



Move the vehicle to a safe location and inform the towing service of a dead battery.
※Refer to the important information guide inside the vehicle for the towing service phone number.



Driving Precautions

1. **Take corners slowly and carefully**, making turns at intersections at speeds below 15 km/h.

※ Due to the three-wheel design, the vehicle is vulnerable to sharp turns and sudden acceleration.

※ Entering corners with sharp turns or excessive speed can cause the vehicle to tip over, resulting in serious injuries.



2. Check **Hill Start Procedure** in Advance / Use Both Brakes Evenly

※ Regardless of whether you are going downhill, avoid using only one brake (either right or left) continuously; instead, use them alternately or both simultaneously for balanced braking.

3. **Be cautious of battery depletion** once you have driven over 30 km (for the 40 km model)

※ If you exceed the vehicle's expected range, consider changing your route.

Vehicle Specifications

【Weight】 260 kg (including battery)

【Vehicle Classification】 Light motorcycle with sidecar

【Dimensions】 Length × Width × Height
2375mm × 1210mm × 1600mm

【Maximum Seating Capacity】 3 people

【Range per Charge】 40km ※The range varies depending on the model.

【Top Speed】 50km/h

