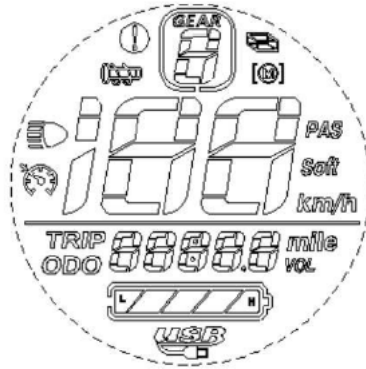


EVOLV Tour 2.0 and Tour XL

Dashboard Operation Manual

Dashboard Display:



Buttons

Power Button: 

Mode Button: 

Instructions


- 1. To turn ON scooter:** Hold down the Power button
- 2. To turn OFF scooter:** Hold down the Power button
- 3. Switch Speed Levels:** Press the Mode button to set the speed level (1, 2, 3).
 - 1) Low Speed
 - 2) Medium Speed
 - 3) High Speed
- 4. Each time you press the Power button, the mode will toggle through different modes:**
TIME → TRIP → ODO → VOL

Time: Amount of time scooter's been running

Trip: Distance travelled per trip

Odometer (ODO): Distance travelled in total

Voltage (VOL): Voltage level

5. **To turn ON deck lights:** Hold down Mode button for over 3 seconds. The deck lights are turned ON when the icon  is displayed on the screen.

To turn OFF deck lights: Hold down Mode button for over 3 seconds. The deck lights are OFF when the icon disappears.

6. **Enter / Exit Settings:** Press the Power and Mode button at the same time for about 3 seconds.

7. **Change the Setting Type:**

Press the Power button to toggle **forward** through the setting pages.

Press the Mode button to toggle **backward** through the setting pages.

8. **Enter the Detail Function Setting:**

Hold down the Power or Mode button for about 3 seconds to enter the current setting type, the setting value will be blinking.

9. **Change the Setting Value:**

Press the Mode button to **increase** the setting value.

Press Power button to **decrease** the setting value.

Setting Details

Page Number	Model	Value	Description
P00	Tour 2.0	8.5 inches	Motor Wheel Size (inches)
	Tour XL	10 inches	
P01		41.5	Low voltage protection (accuracy 0.5)
P02		15	Motor pole pairs (pair), pole pairs = number of magnetic steel pieces divided by 2
P03		1	Choice of Speed Signal: Do Not Change
P04		0	Speed Display: (0) km/h (1) mp/h
P05		0	(0) Zero start (1) Non-zero start
P06		0	(0) Cruise is invalid (1) Cruise is valid
P07		0	Soft and Hard start selection: (0) Hard start (1) Soft start
P08		100	Percent Speed Limit: (5% minimum to 100% maximum)
P09		1	E-ABS Intensity: (0) Turn Off (1) Weak (recommended) (2) Strong

Throttle Error Troubleshoot



Brake Sensor Error: Brake sensor triggered. Check if the brake levers and cables are stuck, or if the sensors are faulty.



Controller Error: Internal controller may be faulty. Check if it is damaged by water, or overheated. May need replacement.



Motor Error: Motor issues. Check if the motor cables are intact. May need replacement.



Throttle Error: Check the display's internal spring and magnet sensor. Open the back cover of your throttle display to troubleshoot.