

USER INSTRUCTIONS FOR eCULT OCTANE 112

TURNING THE MOTOR ON AND OFF

To turn the motor on:

- Press the power button and wait for 5 seconds.
- Purple lights will start flashing, indicating that the system is booting up.
- Light blue lights will turn on, indicating that the motor is now turned on.
- The number of light blue lights shows the battery level (up to 4 bars).



Press and hold the power button until all lights turn off completely.





ADJUSTING THE LEVEL OF ASSISTANCE

The up and down arrow buttons (triangles) control the level of motor assistance.

- Press the up button to increase the assistance level.
- Press the down button to decrease the assistance level.



The indicator lights next to the light blue battery level lights show the selected assistance level.

There are 5 assistance levels:

- 1) No assistance (no lights are on)
- 2) Blue (lowest)
- 3) Green
- 4) Purple
- 5) Red (highest)





SAFETY TIPS FOR USING THE BIKE

- The eCult Octane 112 is a front-suspension mountain bike.
- The bike is suitable for paved roads, gravel paths, and dirt trails. It is not to be used for downhill biking, on forest terrain, or in other off-road conditions.
- The motor provides pedal-assist, meaning it activates only when pedaling.
- The motor produces significant torque, so we recommend conservative use of the motor. Use an assistance level that allows you to pedal comfortably.
- Warning: at the highest assistance level, the motor produces 112 Nm of torque please exercise caution.
- Higher assistance levels consume more battery power. For longer rides, only use as much assistance as necessary.
- The maximum range of the bike is 80 km. Plan circular routes shorter than this distance.
- When riding uphill, shift to lower gears before starting the main climb.
- Avoid shifting gears under load at the highest assistance level, as this may damage or break the chain.