Display Information



Key Definition

The Big Sur has a total of 4 function keys, which include two "Power keys", "Plus/Headlight" and "Minus/Boost". The key definition diagram is as follows:



Normal Operation

Switching the System ON/OFF

Press and hold " \circlearrowleft "(>2S) on the display to turn on the system.Press and hold" \circlearrowleft "(>2S) again to turn off the system.

If the "automatic shutdown time" is set to 5 minutes (it can be set with the "Auto Off" function. See "Auto Off"), the display will automatically be turned off within the desired time when it is not in operation. If the password function is enabled, you must enter the correct password to use the system.



Selection of Support Levels

When the display is turned on, press the \blacksquare or \blacksquare (<0.55) button to switch to the support level, the lowest level is 0, the highest level is 5. When the system is switched on, the support level starts in level 1. There is no support at level 0.



Selection Mode

Briefly press the (0.5s)button to see the different trip modes.

daily kilometers (trip) - total kilometers (odo) - Maximum speed (max)
Average speed (avg) - Range (range) - Cadence (cadence) - Travel time

(time) - Energy consumption (calories (only with torque sensor fitted))
cycle.



Headlights/backlighting

Hold the (>2S) button to activate the headlight and taillights.

Hold the (>2S) button again to turn off the headlight. The brightness of the backlight can be set in the display settings "Brightness". If the display/Pedelec is switched on in a dark environment, the display backlight/headlight will automatically be switched on. If the display backlight/headlight has been manually switched off, the automatic sensor function is deactivated. You can only turn on the light manually, after switching on the system again.



Walk Assistance

Activation: Press the button until this symbol appears. Next hold down the button whilst the symbol is displayed. Now the Walk assistance will activate. The symbol will flashes and the pedelec moves approx.6 km/h. After releasing the button, the motor stops automatically and switches back to level 0.







Maintanence

Displayed on the display.

Every 5000 km the icon" "is displayed every time. This funcion can be set in the display settings.

USB Charge Function

When the display is off,insert the USB device to the USB charging port on the HMI,and then turn on display to charge. If the display is on,you can direct charge for USB device. the maximum charging voltage is 5V and the maximum charging current is 500mA.



