

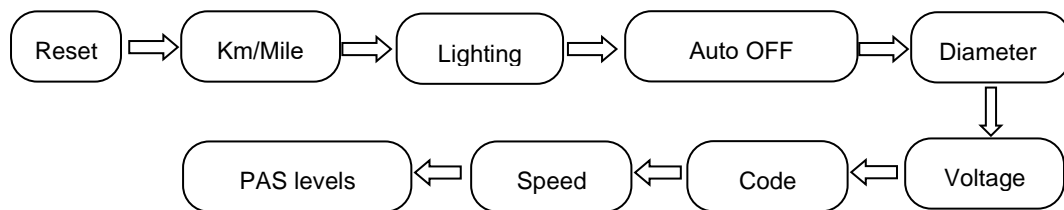
Bullet Control Panel Settings:

1. Parameter settings

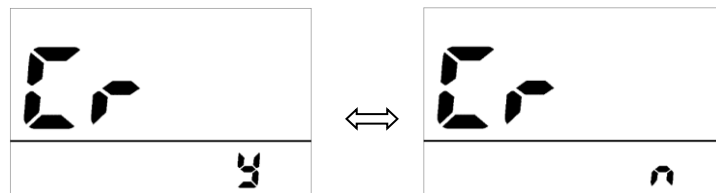
When power is on, long press **M** (2 secs), to enter the parameter settings mode, you can edit the settings in this mode, long press **M** to exit this mode.

*In this mode, if nothing is applied in 10 secs, the mode will be automatically exit. During riding (when the speed is above 0) this mode cannot be entered. The settings mode will automatically exit once start riding.

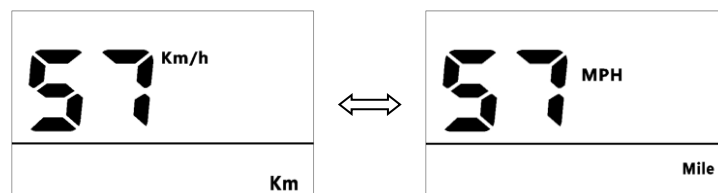
The parameter settings are:



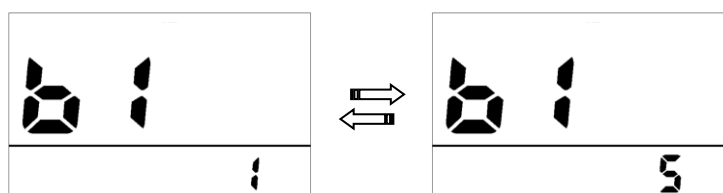
1.1 Reset: enter **Cr**, press **up/down** to choose between **n/y**, y means clearing temporary data, including max speed (MAX SPEED), average speed (AVG SPEED), single mileage (TRIP), riding time (TIME).



1.2 Km/Mile: enter **S7**, press **up/down** to choose between **km/h/MPH**.

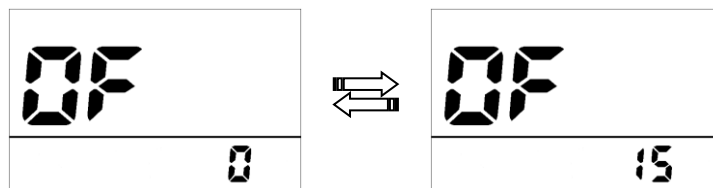


1.3 Backlit Lighting: enter **bl**, press **up/down** to choose between 1-5, 1 is the darkest, 5 is the brightest, default is 3.

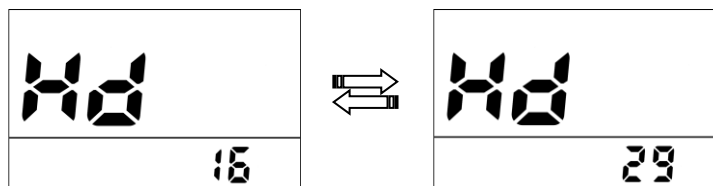


1.4 Auto OFF: enter **OF**, press **up/down** to choose between **0~15min**. Default is 5min,

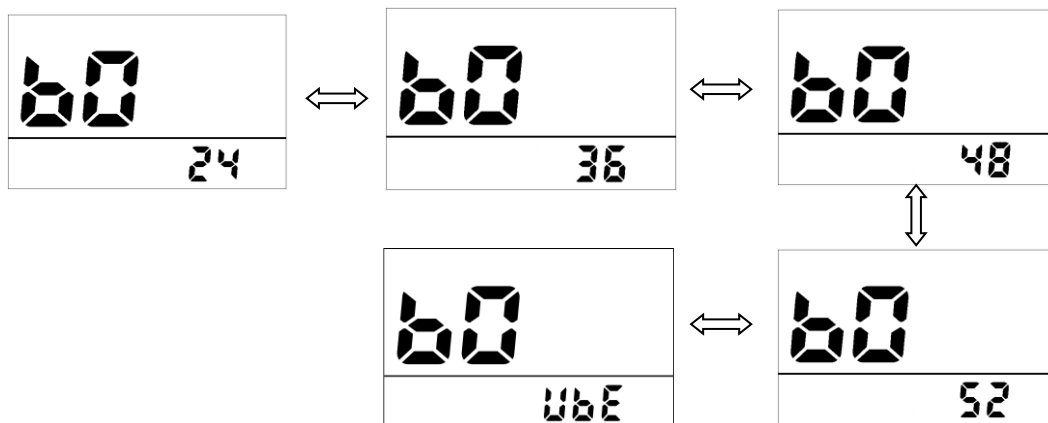
0 means auto OFF is off.



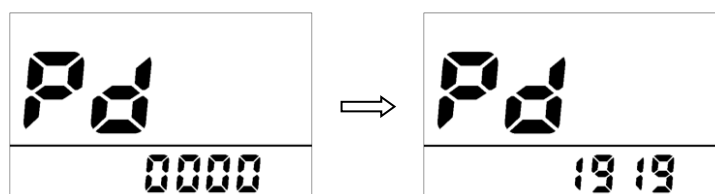
1.5 Wheel Diameter: enter **Hd**, press **up/down** to choose between **16/18/20/22/24/26/27/28/27.5/29inch**, wrong setting will lead to wrong speed on the control panel. Default is 22.



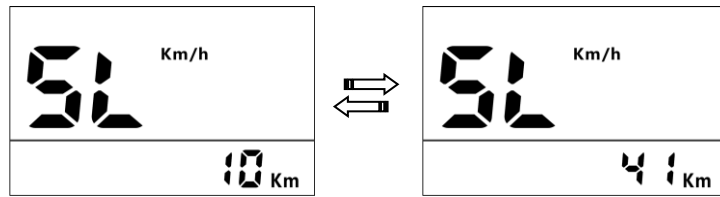
1.6 Voltage: enter **b0**, press **up/down** to choose between **24V/36V/48V/52V/UbE**, UbE means custom settings.



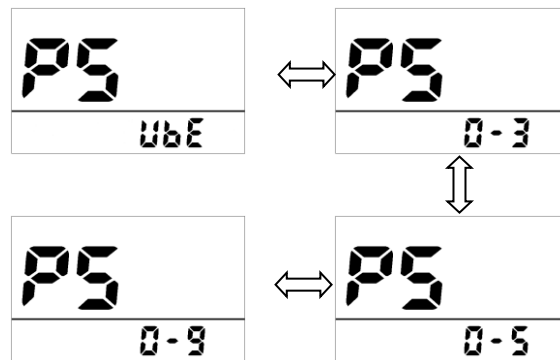
1.7 Passcode: enter **Pd**, press **M** to switch, press **up/down** to change the number, default is "1919", once the correct passcode is entered, it will enter the speed unlock settings.




1.8 Speed unlock: enter **SL**, press **up/down** to adjust, choose a number above **20mile**, the speed is unlocked.



1.9 PAS setting: enter **PS**, press **up/down** to choose between **U**E**/3/5/9** to set the PAS levels.



2. Error code

When the control panel shows  and error code between 21H~25H:

Code	Definition	Solution
0x21	Current Malfunction	Check controller
0x22	Throttle Malfunction	Check throttle connection
0x23	Motor Malfunction	Check motor cable connection
0x24	Hall Signal Malfunction	Check motor cable connection
0x25	Brake Malfunction	Check brake levers and the brake cut off cable