

X-Hunter
DC 100V Digital
Display Voltage
and Current Dual



X-Hunter DC 100V Digital Display Voltage and Current Dual User Manual

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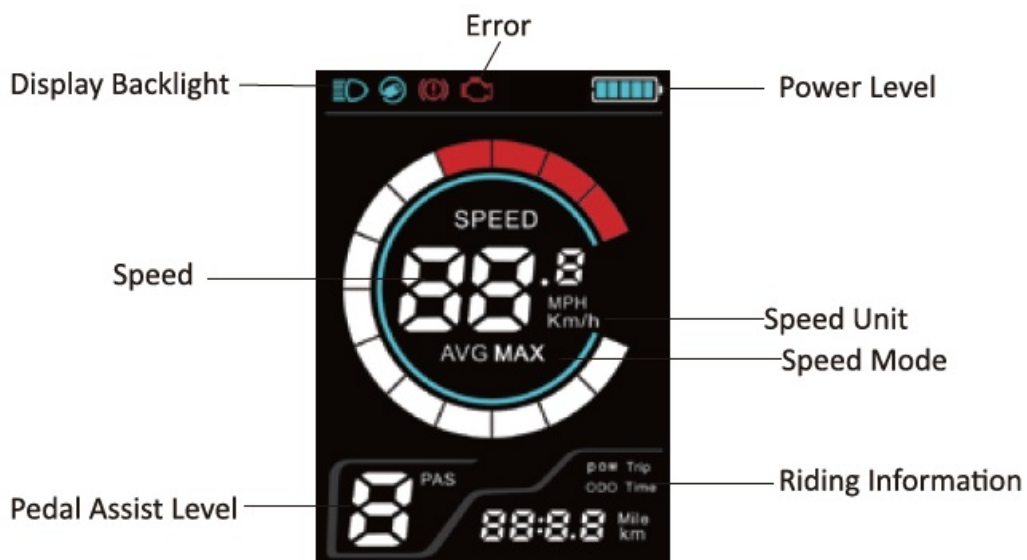
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X-Hunter

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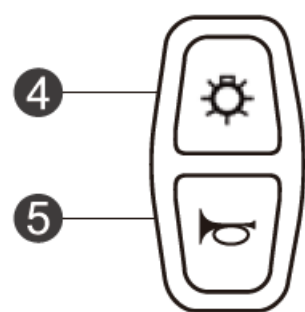
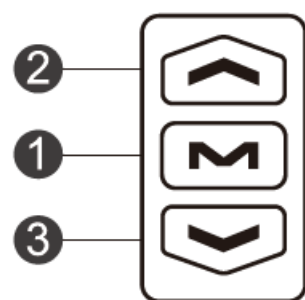









Display and Setting











- **SPEED MODE:** Average speed (AVG SPEED), maximum speed (MAX SPEED), real-time speed (RT SPEED).
- **SPEED UNIT:** Km/h and MPH.
- **POWER LEVEL:** This icon indicates how much battery life you have left.
- **ERROR:**  will be displayed when a fault is detected.
- **DISPLAY BACKLIGHT:**  will be displayed when the backlight function is turned on.
- **PEDAL ASSIST LEVEL:** 1 ~3, Display the current power-assisted mode.
- **RIDING INFORMATION:** TRIP (a single trip), ODO (odometer data), TIME (riding time), POW (power).

LCD Display Controls



Operation	Directions
Turn on bike	Press and hold  until power engages (1)
Turn off bike	Press and hold  until the power is off (1). If without operating the display, the display will automatically turn off the power.
Increase pedal assist (PAS) level	Press  button (2)
Decrease pedal assist (PAS) level	Press  button (3)
Decrease backlight	Enter advanced setting – P01 (Level 1 is the darkest, level 3 is the brightest)
Toggle speed mode	In the power-on state, press the once  button (1) (TRIP, ODO, TIME, POW)
Turn on walking mode	Long press  button(3) to enter walking mode at 6km/h, release it will exit the walking mode.
Turn on headlight	Press once (4)
Activate Electric Bell	Press once (5)
Restore factory settings	Enter advanced setting – P16. Hold the  (3) button for 5 seconds to restore the factory setting.

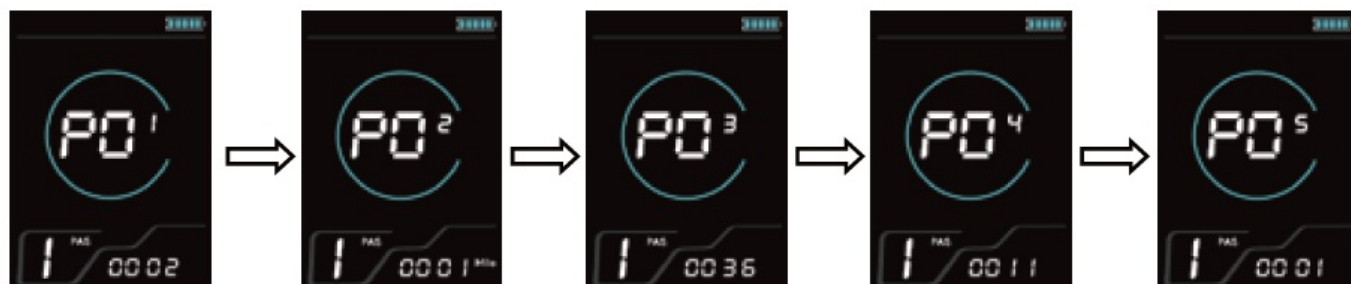
LCD Display Operations








- **Setting Mode:** When the bike is on, long press for 3-4 seconds  +  button to enter the Setting Mode, then short press  or  to choose the set-up item. When setting the parameter, the parameter will flash.
- Confirming the parameter, then press the  button to save the setting, and the parameter stops flashing.
- Short press  to switch to the next parameter, in the meantime, it will save the data in the former parameter.
- Press the  +  button to exit the setting and save the parameter, if you don't press operate, the display will automatically exit the setting page and save the modified parameters after 8 seconds.




1. **P01: BACKLIGHT;** After toggling to PI MODE, press  +  buttons to choose the backlight level from 1

to 3, 1 is the darkest backlight, and 3 is the brightest backlight.

2. **P02:** Unit of Mileage: 0: KM; 1: MILE
3. **P03:** Voltage level: 24V, 36V, 48V, the default setting is 36V(Do not change)
4. **P04:** Dormancy time: 0,non-dormancy(display stays on); Other digits are dormancy time, ranging from 1 to 60; Unit/ min;
5. **P05:** PAS levels: 0, 3 PAS levels ; 1, 5 PAS levels












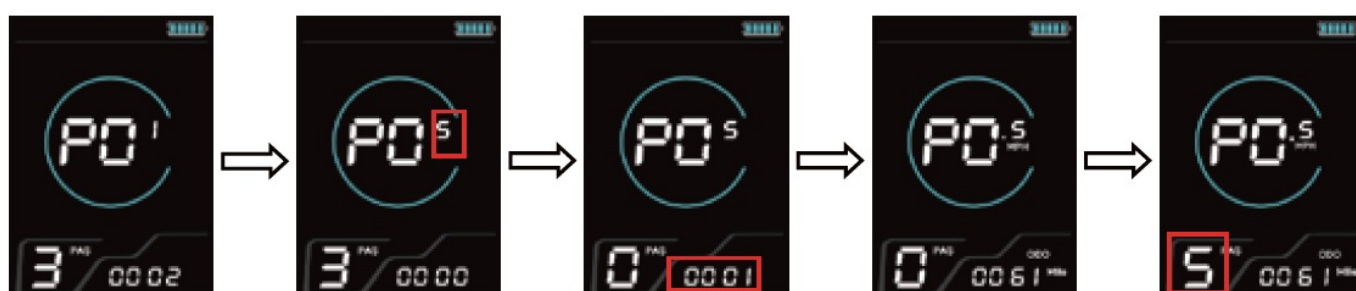
Number	Set up the item	Specific	The screen appears
1	Battery voltage setting	Do not change	
2	Pedal assist setting	Press the  +  buttons to see the gear range 3 /5.	
3	Speed limit setting	Do not change	
4	Current limit setting	Do not change	
5	Wheel diameter setting	Do not change	

6	Magnet sensor sttieng	Do not change	
7	Throttle setting	Do not change	
8	Power assist sensor setti ng	Do not change	








For the advanced setting from P06 – P20 (expect setting P16), please contact our support team at support@jasionbike.com, and change them under our guidance. If you change the settings without our guidance, errors may occur and defect the bike.

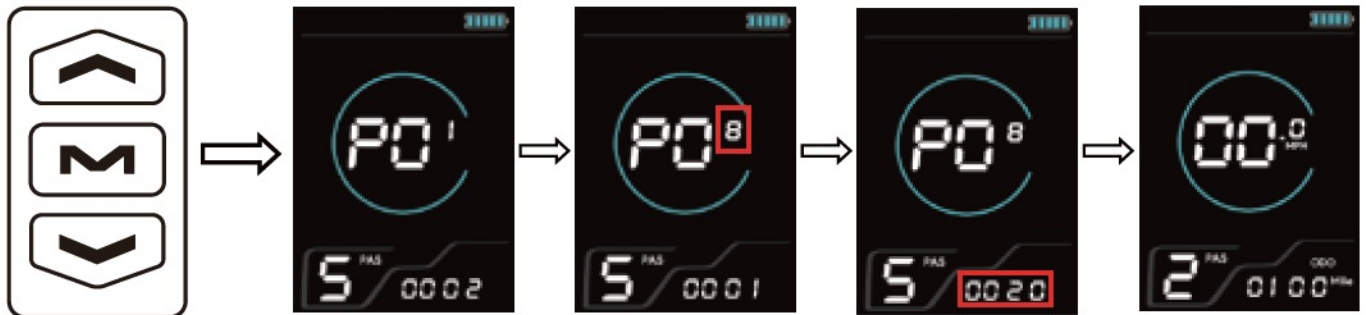
PAS Adjustment

- Simultaneously press and hold the  +  keys for 3 seconds to enter the settings mode. Press the  key to navigate to POS to enter the assist level adjustment mode, where the assist level is displayed.
- When the number in the lower right displays 1, it is in 3-speed mode: 1st level 2V, 2nd level 3V, 3rd level 4V.
- When the number in the lower right displays 1, it is in 5-speed mode: 1st level 2V, 2nd level 2.SV, 3rd level 3V, 4th level 3.SV, 5th level 4V.
- Assist typically has 5 levels. If your bike has only three levels, it may not have been set correctly at the factory. Don't worry; please short-press the up key to adjust the lower number from Oto 1. Your PAS level is now in 5-speed mode.
- Press and hold the  +  buttons for 3 seconds to enter the PAS level adjustment. The level range is 1-5. Short press the  +  buttons to adjust it.
- Simultaneously press the  +  keys to save parameters and exit settings. If no action, parameters will be saved automatically after 8 seconds.



Unlock Speed

- Simultaneously press and hold the  +  keys for 3 seconds to enter the settings mode. Press the  key to navigate to P08 to enter the speed adjustment mode, where the current speed is displayed in the lower right corner.
- Short press the  key to increase speed and short press the  key to decrease speed. The speed range is 0-100 km/h. If you want the maximum speed, adjust the number to 100.
- Simultaneously press the  +  keys to save parameters and exit settings. If no action, parameters will be saved automatically after 8 seconds.



FAQS

- **Q1: What if the e-bike arrived missing an accessory or broken part?**

A1: Please take a photo and send it to the Jasion Support Team by sending an email: to

support@jasionbike.com and the Jasion Support Team will reply to you soon and send the correct accessory or part replacement.

- **Q2. Will my bike arrive assembled?**

A2: Your bike will arrive mostly assembled. We' ll also provide the tools and a comprehensive assembly video for the rest parts.

- **Q3. What can I do if something goes wrong with my e-bike during the warranty?**

A3: We believe that communication is the best way to solve the problem. Please contact us in time. To help you solve the problem as quickly as possible, please describe the problem in detail and provide photos/videos with your order ID.

Error Code



Error Code	
00	Normal status
33	Current issue
34	Throttle issue
35	Power motor issue
36	Power motor signal issue
37	Braking lever issue
30	Communication issue

Documents / Resources

	X-Hunter DC 100V Digital Display Voltage and Current Dual [pdf] User Manual DC 100V Digital Display Voltage and Current Dual, DC 100V, Digital Display Voltage and Current Dual, Display Voltage and Current Dual, Voltage and Current Dual, and Current Dual, Current Dual, Dual
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References

- [User Manual](#)

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