



Paselecbike



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@paselecbikes

# User Manual


## 1. Basic structure and name



① Display: speed+unit; power indicator; mile age+unit; 3-lever assist.

② Button: Power on/off button  , **M** (lever assist button) .

## 2. Function instruction

① Power on/off button  : press and hold it for 2 seconds, turn it on/off

② **M** button: 3-lever assist , once POWER turn on, defaulted to lever-1 option, short press **M** button to flexibly change the lever assist.

③ Mileage display: Turn on the display, it defaulted to show every single riding mileage, ODO indicator do not light. Press and hold **M**, single riding mileage exchange to the total mileage. When ODO indicator lighting, it shows the total mileage, otherwise shows single riding mileage.

④ Power indicator: 40V-43V-45V-48V ( or 31V-34V-37V-39V ) , the power indicator would be flashing when the battery voltage is too low.

⑤ Communication: UART standard plug

### 3. Error code :

70E can give warning message when E-bike appears program error, LCD shows the error code in mileage position, E0\*\*.

① YL-01、YL-02 program error code:

E001 controller error	E002 communication error
E003 hall error	E004 throttle error
E005 motor error	E006 motor phase loss

② YL-05 、 KDS 、 YL-J program error code:

E021: current error	E022: throttle error
E023: Motor error	E024: Hall Error
E025: Brake error	E030: communication error

***ANY DOUBT***

***PLEASE SCAN THE QR CODE OR ENTER  
THE URL BELOW FOR MORE SOLUTIONS***



***<https://www.paselecbikes.com/video>***



## Maintaining Your Bike

- Store your bike in a clean dry place to avoid rust.
- Periodically clean and lubricate moving parts and keep components tightened to the torque specifications listed in this manual.
- Clean your bike frame with a wet rag and mild detergent.
- After cleaning ensure lubrication is applied where necessary.
- Ensure your bike tires are always inflated to a pressure within the recommended range printed on the side of the bike tires.
- Before each ride check wires and connections to ensure there is no damage.
- **It is not waterproof.** The electrical components can get wet and likely not sustain damage in most rain showers, however, it does not recommend riding or storing the bike in wet conditions or severe weather. **Water damage is not covered under warranty.**

## Safety

### *Helmets and Local Laws*

Always wear a helmet when riding your eBike. Ensure that the helmet fits your head and is securely tightened down. Before riding, read local laws and comply with all rules relating to biking and eBiking in your area. If you attach a seat for children to the bike they must also be wearing a properly fitted helmet at all times.

### *Pre-ride Inspection*

Before each ride make sure to inspect your eBike to ensure there are no loose fasteners or accessories. Make sure to specifically check that both the front and rear axles are secure. Also make sure both the handlebars and the handlebar stem are not loose. Check the tire pressure of both wheels before riding to ensure the tires are inflated to the recommended pressure printed on the side of the tire walls. Pull the brake levers to make sure your brakes are working properly and adjust if necessary.

### *Riding in wet conditions*

This electric bicycle can withstand light rain and small splashes, but is not designed to be subjected to inclement weather, heavy showers, or submersion in water. **Use caution when riding in wet conditions as it will take longer to use the brakes to slow down, and also when turning as the tires may slip. The electrical components on the bike are not waterproof, and water damage is not covered under warranty.**

### *Riding at night*

Riding at night comes with more risks than riding during the day due to decreased visibility so riders are encouraged to exercise increased caution. Before riding at night make sure that reflectors are installed on your eBike. For increased visibility also ensure the front headlight and rear taillight are turned on and adjusted such that other people on the road can see them



clearly. Riders should wear bright colored clothing at night.

#### *Max weight*

The bike can safely carry a total weight of 330 lbs.

If the rear rack is attached to the bike the max weight it can hold is 55 lbs.

Therefore if you have a payload that is 40 lbs the maximum rider weight is 290lbs.

**Failure to adhere to these weight limits may result in damage to the bike, the rack, or cause serious injury to the rider.**

## Warranty & Disclaimer

Paselec eBikes should be operated in accordance with the Paselec eBikes owner's manual provided with the bike. Paselec eBikes warrants to the original registered purchaser that Paselec eBikes shall be free from all defects in material and workmanship for a period of 12 months from the date of shipment, when used in accordance with the owner's manual and for the purpose intended. All other obligations and conditions or liabilities, including obligations for consequential damages, are hereby excluded. The warranty is non-transferrable and only applies to the original owner. This warranty gives you specific rights and purchasers may also have other rights, which may vary by location. Damage caused by failing to adhere to instructions and warnings issued by Paselec eBikes is not covered under warranty. Warranty parts will only be shipped within the continental United States and UK.

Parts covered by the warranty: frame, forks, stem, handlebars, headset, seat post, saddle, brakes (excluding brake pads), lights, bottom bracket, crank set, pedals, rims, wheel hub, freewheel, cassette, derailleur, shifter, motor, throttle, controller, wiring harness, LCD display (excluding damage due to water), kickstand, reflectors, and hardware. The battery warranty does not include damage from power surges, use of 3rd party charger, improper maintenance or other such misuse, normal wear, rust, or water damage.

Necessary precautions must be taken to ensure the bike and battery are not exposed to severe weather conditions. Exposure to very wet, hot, or cold conditions may void the warranty.

We will replace any parts deemed to have been damaged during shipping. Shipping damage must be reported to Paselec eBikes within 14 days of shipment arrival. This applies to all products including bikes and accessories.

You will NOT be refunded as compensation for your time or efforts replacing damaged parts.

Replacement parts will not be sent until photographic evidence has been provided to Paselec eBikes. Paselec eBikes may request additional documentation (such as video) to assist with accurately diagnosing the problem and processing the warranty claim.

Items including the chain, tires, wheels, tubes, battery handle, brake pads, cables and housing, grips, and spokes are considered wear items. These items wear down with normal use and are not covered under warranty. You are responsible for replacing and maintaining these wear items.

Any unauthorized alterations or repairs are not covered and may void this warranty.

For warranty services, please contact Paselec eBikes online support by email at



service@paselecbike.com. Bikes or parts returned without proper documentation may result in delayed service or denied warranty coverage. Warranty return shipping costs along with duties and taxes are the responsibility of the claimant. All unauthorized returns will be refused.

Note that your insurance policies may not provide coverage for accidents involving Paselec eBikes. To determine if coverage is provided, you should contact your insurance company or agent. Damage as a result of an accident is not covered under this warranty, and Paselec eBikes is not responsible for repair or replacement of damaged bikes or parts.

Paselec eBikes reserves the right to change its warranty at any time and without notice.

#### *Bike Performance Disclaimer*

The bikes listed range and top speed are estimates (not guarantees) of expected performance. Performance will vary with rider weight, cargo weight, rider /cargo shape (both contribute to drag), terrain, tire pressure, brake adjustment, throttle vs PAS usage, pedal power, battery charge level, ambient temperature and wind conditions. Under certain conditions it is possible to get ranges and top speeds that are different from the listed estimates.

#### *Liability Disclaimer*

Riding any kind of bicycle comes with inherent risks and dangers that cannot be predicted or avoided. These dangers could result in a serious accident, injury, or death of the rider. It is the sole responsibility of the rider to become properly educated and prepared to ride safely. Once in possession of the bike, Paselec eBikes strongly encourages and recommends that all customers have a certified and reputable bicycle mechanic complete a full inspection of each component on the bicycle to ensure it is safe for operation. Paselec eBikes makes no claims or guarantees that the brakes, battery, frame, motor, motor controller, LCD display, electrical cables, electrical cable housings, fasteners, grips, fork, stem, shifters, headset, seat post, seat post clamp, handlebar stem clamp, saddle, wheel hubs, handlebars, spokes, rims, tires, tubes, derailleur, freewheel, cassette, throttle, kickstand, lights, reflectors, hardware, bottom bracket, or any other part or accessory, will be properly secured and adjusted upon arrival. Before every ride fully inspect your bicycle to ensure everything is secured and adjusted properly. Under no circumstances is Paselec eBikes responsible for any damage resulting from damaged, defective, or improperly secured parts. This includes, but is not limited to, damage to personal property, personal injury, or death.