

5 Evo Remote Control

5.1 Display Panel

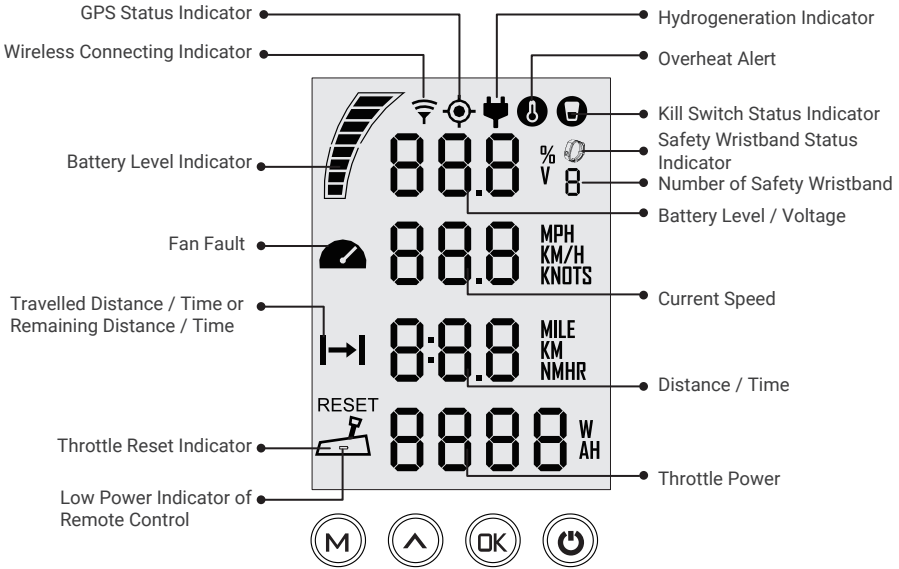



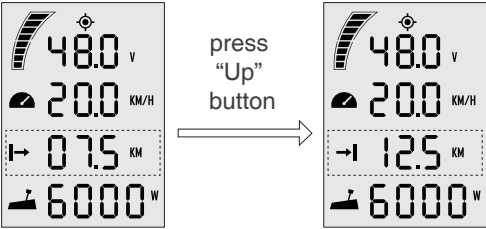


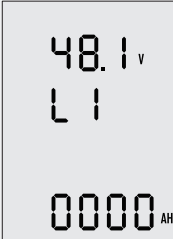




























Figure 5-1

Buttons	Functions
 "Power"	<ol style="list-style-type: none"> 1. In power-off state, press and hold the power button to power on the remote control. 2. In power-on state, press and hold the power button to power off the remote control.
 "OK"	<ol style="list-style-type: none"> 1. On setting pages, press "OK" button to save the current settings and switch to the next item. 2. On setting pages, press and hold "OK" button, and the system will save your settings, the display will exit from setting page and return to the home page. 3. If home page displays or all characters display on the page, press "OK" button and hold 5s to enter the pairing page. 4. On home page, press "OK" button to switch between voltage V and battery percentage %.

Buttons	Functions
<p data-bbox="132 386 190 456">"Up" </p>	<ol data-bbox="241 159 980 370" style="list-style-type: none"> 1. On any setting page, press " ^ " button to view options for current setting. 2. In power-on state, when home page displays, press " ^ " button and hold 10s to enter the throttle calibration page. 3. On home page, press " ^ " button to switch the travelling distance or time displaying icon between " → " and " → ". <div data-bbox="361 396 841 662">  <p data-bbox="375 634 506 662">Main page 1</p> <p data-bbox="694 634 825 662">Main page 2</p> </div>
<p data-bbox="115 1052 205 1117">"Menu" </p>	<ol data-bbox="241 695 980 760" style="list-style-type: none"> 1. In power-on state, press and hold " M " button to enter the preference setting page. <div data-bbox="514 776 685 1013">  <p data-bbox="484 1024 736 1052">Preference setting page</p> </div> <ol data-bbox="241 1073 980 1138" style="list-style-type: none"> 2. On preference setting page, press and hold " M " button to enter the battery setting page. <div data-bbox="514 1143 685 1380">  <p data-bbox="503 1393 714 1421">Battery setting page</p> </div> <ol data-bbox="241 1446 834 1474" style="list-style-type: none"> 3. On any page, press " M " button to return home page.

 If users enter the page without setting any parameters, the current parameters displayed on the page will be saved as user parameters by default.

Icons	Functions	
	Battery level indicator	Indicating approximate battery level. The solid blocks stand for remaining battery.
	Battery level/voltage	Indicating accurate current battery level percentage/battery voltage, is configurable in preference setting page. For example: 100%: indicates current battery level. 48.0 v: indicates current battery voltage.
	GPS status indicator	<ul style="list-style-type: none">  Hidden: no satellite signal is received or GPS does not work.  Blink: GPS is connecting to satellites. Shown constantly: GPS is in use.
	Over-heat alert	<ul style="list-style-type: none">  Hidden: system temperature is in normal range.  Blink: system temperature is a little high and the maximum input power of motor has been lowered  Shown constantly: system is over temperature and the pod will stop working. The pod can't be started until the system temperature drops to a certain level.
	Kill switch status indicator	<ul style="list-style-type: none">  Hidden: kill switch is present and is working well.  Shown constantly: the kill switch is detached.
	Current speed	Displaying real time cruising speed. Set units (KM/H, MPH or KNOTS) in preference setting page.

Icons	Functions	
	Motor fan fault	 Blink: The motor fan has faults. Please contact the dealer to check the fan wiring.
	Distance/time display	Displaying real time travel distance/time. Set units (MILE, KM (kilometer) and NM (nautical mile)) in preference setting page. The time unit is HR (hour).
	Travelled distance/time or remaining distance/time	→ : Remaining distance or time that the pod system can travel. Set units (MILE, KM (kilometer) and NM (nautical mile)) in preference setting page. →: Travelled distance or time.
	Throttle Power	Displaying real time input power to the system. A blinking "RESET" indicating the throttle should be reset to zero position.
	Wireless connecting indicator	Displaying the remote control is wireless connecting with pod drive.
	Hydro generation indicator	 Shown constantly: the hydro generation function is open.  Blink: the machine is charging the battery.
	Safety wristband connecting display	 Shown constantly: the safety is connecting with the remote control successfully.  Blink: there is a safety wristband to disconnect. The number indicates the number of safety wristbands connected to the remote control.