

PROGEAR

DISPLAY MANUAL

LCD-M5 HAND CONTROL PANEL
OPERATION INSTRUCTIONS



ONLY TO BE ASSEMBLED BY A SKILLED BICYCLE MECHANIC.

Read all instructions carefully before using this product. Retain this owner's manual for future reference.

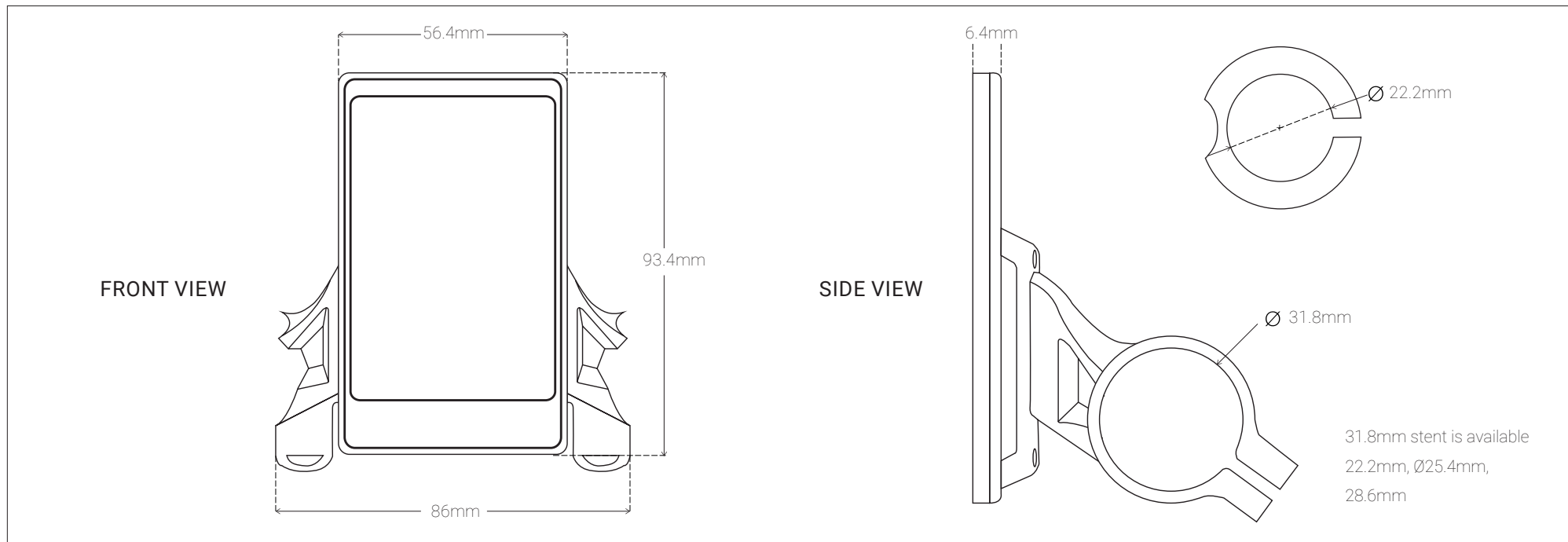


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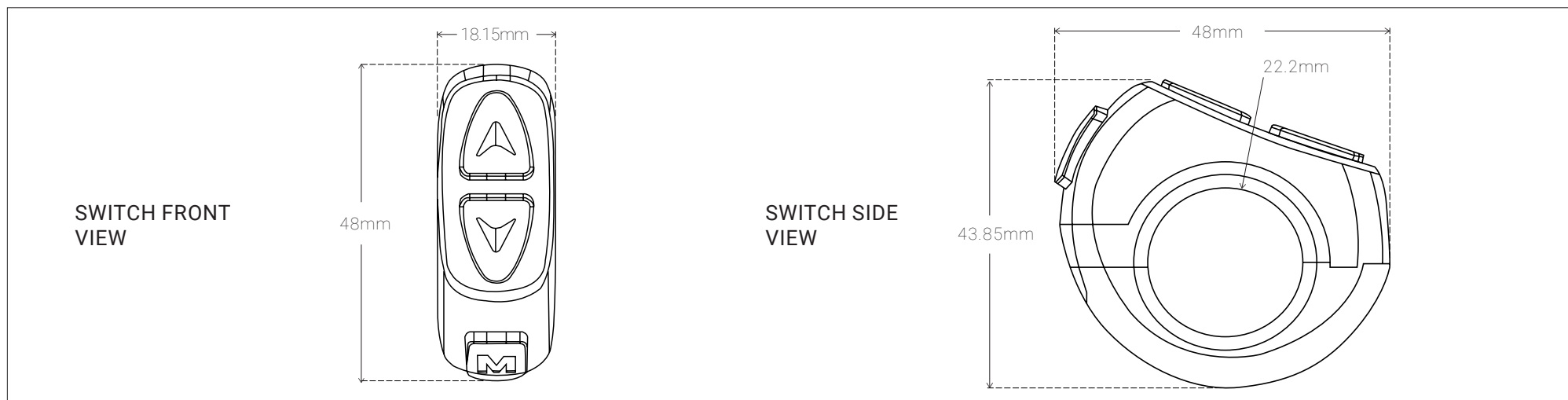
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I. OUTER SHELL SIZE AND MATERIAL

Outer shell material is ABS, Liquid crystal transparent window material is high hardness acrylic.



Transfer Ring Selection.



II. FUNCTION DESCRIPTION

1. DISPLAY FUNCTION.

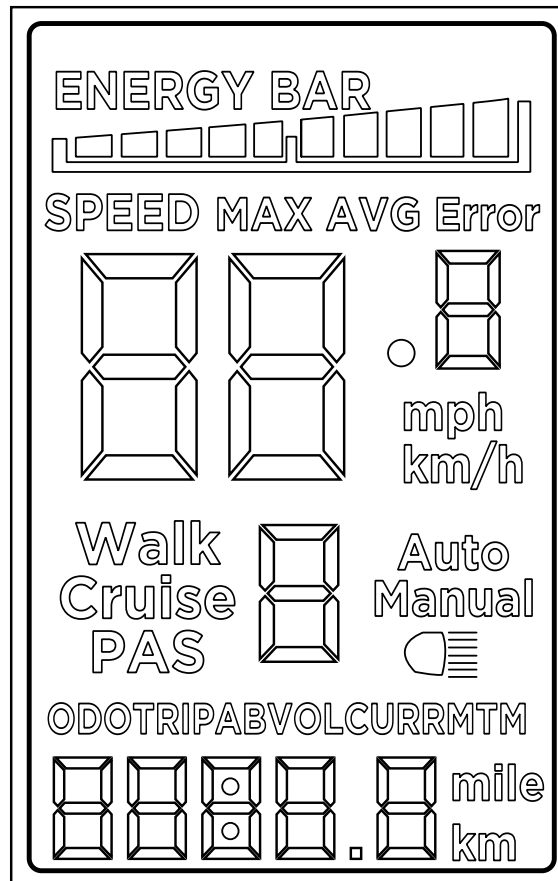
Speed display, power level display, power indicator, failure warning, total mileage, single mileage, single driving time display.

2. CONTROL - SETTING UP FUNCTIONS.

Power switch control, 6Km/h point control, wheel diameter setting, maximum speed setting, idle automatic hibernation time setting, backlight brightness setting, voltage level setting.

3. COMMUNICATION PROTOCOL: UART.

All the contents of the display screen (full display in boot 1S).



Show Content Introduction.

3.1 BATTERY POWER DISPLAY.

Battery



3.2 MULTIFUNCTIONAL DISPLAY AREA.

Total mileage ODO, single mileage TRIP A, single mileage TRIP B, battery current voltage VOL, current operating current CUR, remaining mileage RM; Instrument boot time TM.

ODO TRIP A B VOL CURR MTM

3.3 VEHICLE MODES.

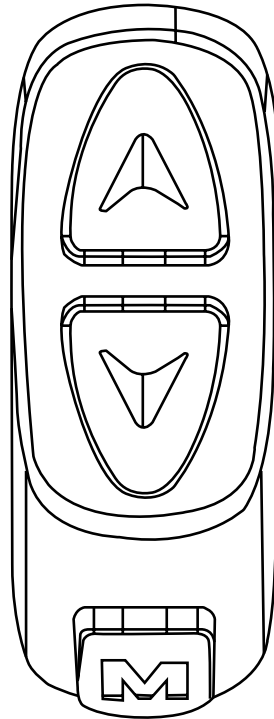
Walk boost mode.

PAS: Power file position: 0 ~ 9 Adjustable.





III. KEY INTRODUCTION.


The specific combination of keys is as follows:



Press the button to use the brief.

Key operation is divided into short press and long press, and combination key length press. Short press is used for rapid/frequent operations, such as the specific key combination position as follows.

1.   When riding, you need to modify the power/speed file, short press.

2.  Toggle display data for multi-function areas during cycling, short click. Single key length is mainly used to switch the mode / switch state. Composite keys (long presses) are used to set parameters because the operation is complex, which can reduce errors. (Short press does not make the composite key, because it is easy to trigger mistakenly, so it is too difficult to do).

Specific operational explanations modify the power ratio / power file. For example:

Short press , Help + 1.

Short press , Help - 1.


3. Toggle speed display

Long press  +  Toggle speed display.

III. KEY INTRODUCTION.

4. Set / Disable 6Km/h Cruise, Switch Headlight, ODO Clear Zero.


Static state of vehicles, long press  Will enter 6KM/h cruise mode, let go of cruise mode.

P16: Menu Interface, long press  five seconds, ODO clear zero.



5. Switching liquid crystal display.

If the current display is working, long press  Will turn off the screen, instead turn on the screen.





6. Toggle multi-function display area content.

Short press , Can switch the value of the multifunction display area.


7. Set Parameters.

Long press  +  Will enter the parameter setting interface. Parameters that can be set include, wheel diameter (in: inches), number of magnetic steel, liquid crystal brightness, low pressure points, etc. see settings: P01-P20.

Under Settings Interface:

can be short press  or  Set the value to perform a minimum - precision unit value operation, you can also long press  or .

Continuous Fast Modify Parameters:

Short press , switch to next parameter, exit settings and save parameters. If not operating, the modified parameters will automatically exit and be saved after 8 seconds.

NOTE

Due to the upgrade of company products, the content of the product will be different from the specifications, but it will not affect your normal use.

PROGEAR

www.progearbikes.com.au