

## HUD Head-up Display M22

**Special reminder:** The working voltage of this product is 5V, and it is forbidden to use a voltage higher than 5V for power supply. After the power is turned on, the compass icon flashes to indicate star search, and it can be used normally only after the icon stops flashing and is always on.

### Function display:



1. Compass W West N North E East S South

2. Decorative lights

3. Vehicle speed icon

4. Overspeed alarm icon

5. Auto aperture

6. Multi-function display area

7. TIME Clock MIN Driving Time TRIP Driving Mileage

8. Vehicle speed

9. Speed unit: km/h Kilometer unit MPH miles

Key Function



- 1. **Power button:** long press for 2 seconds to turn off, long press again for 2 seconds to turn on
- 2. **◀ Button:** Short press to switch the speed mode, enter the setting and reduce the parameter value.Long press for 2 seconds to turn off the alarm sound,and then long press to turn on the alarm sound.
- 3. **▶ Button:**3. Switch the display, increase the parameter value after entering the setting.Press and hold the screen for 2 seconds to clear the fault code,then press and hold again to return to normal display.
- 4. **M key:**Short press (click) to switch function display, and add menu options after entering the settings.Long press (press and hold for 2 seconds) to enter the setting, after adjustment, press and hold for 2 seconds to save and exit.

Enter setup mode

Press and hold the M key for 2 seconds to enter the setting item, short press the M key to switch the (1-7) item menu, short press the ▶ key to switch the parameter value, and then long press the M key for 2 seconds to save and exit (refer to the figure below to enter the setting state)

| menu options | Function | Adjustment range | Instructions for use | Defaults | Setting Screen (Glass Display) |
|--------------|----------|------------------|----------------------|----------|--------------------------------|
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|   |                            |         |                                                                                                                                                                                                          |     |                                                                                       |
|---|----------------------------|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------------------------------------------------------------------------------------|
| 1 | speed fine-tuning          | 50-150  | When there is an error between the speed and the dashboard, adjust the parameter value. For example, the instrument displays 100 KM/H and the device displays 105KM/H. Adjust the parameter value to 102 | 107 |    |
| 2 | Overspeed alarm setting    | 0-250   | Alarm when the vehicle speed reaches the set default value of 150KM/H                                                                                                                                    | 150 |   |
| 3 | Fatigue driving reminder   | 1.0-8.0 | Remind after continuous driving exceeds the default value of 8.0 hours                                                                                                                                   | 8.0 |  |
| 4 | Brightness mode adjustment | 0-11    | 0 is automatic photosensitive mode, 1-11 is manual adjustment                                                                                                                                            | 0   |  |
| 5 | Speed unit                 | 0-1     | 0 is the kilometer unit<br>1 is miles                                                                                                                                                                    | 0   |  |

|   |                    |            |                                                                                                                                                        |       |                                                                                     |
|---|--------------------|------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------------------------------------------------------------------------------------|
| 6 | Time calibration   | 0:00-12:00 | 1. Adjust the time zone of your location when the satellite is not received. 2. Adjust and synchronize with the local time after finding the satellite | 8: 00 |  |
| 7 | Factory data reset | 0-1        | The default is 0 and adjusted to 1, then press and hold vertically for 2 seconds to save and exit                                                      | 0     |  |

## Frequently Asked Question

### 1. No display on the screen, no electricity

Check whether the USB cable is damaged, replace the USB cable for testing, and prohibit using a voltage higher than 5V for power supply.

### 2. No vehicle speed

The power-on satellite icon flashes to indicate the satellite search status. Underground parking lots, tunnels, under bridges, and when there are obstacles, it cannot connect to the satellite. Move the car to an open road and wait for the satellite icon to stop flashing, then it can be used normally.

### 3. Time Calibration

1. Adjust the time zone of your location when you do not receive satellites
2. After finding the satellite, adjust and synchronize with the local time

### 4. Inaccurate speed

Check whether the unit is correct, km KM/mile MPH, (speed unit switching reference setting 5 items)

When the car leaves the factory, the manufacturer increases the speed displayed on the dashboard by 5-7%.

Fine-tune the vehicle speed, if the instrument shows 100 Km/h, the machine shows 105Km/h, adjust the parameter value to 102

### 5. Wrong display of driving direction

When there is no speed, the satellite cannot identify your driving direction, and it can only be displayed normally when the speed exceeds 5KM/H

#### **6. The speed is still displayed after the car stops**

Underground parking lots, tunnels, and overpasses, when there are obstacles, the signal will be unstable and the satellite will drift. Please drive the car to an open road

#### **7. Turn off the buzzer**

Long press the button for 2 seconds to turn off the buzzer Press and hold again for 2 seconds to turn on the buzzer