HEAD-UP DISPLAY

Appearance

147 MM
14 MM
85 MM

Features:

- Sound/Engine failure Rest tips/Voltage
- Unit
- Speed
- Throttle/Fuel
- Data
- OBDII Interface
- Ignition angle Acceleration Data
- Speed Alarm
- Button
- Engine speed
- Coolant
- Engine speed/Air pressure Coolant/Time/Voltage
- Gear alarm
- Light Sensor
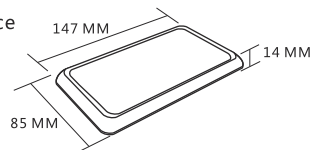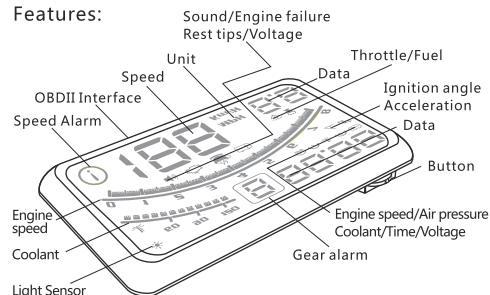
## 4 step installation

process :

① Find out OBDII interface --> ② Fixed Host --> ③ Hidden line--> ④ Paste film

Reflective film steps :

Clean the windshield and sprinkle with water, tear the① label on the reflective film and affixed to the windshield , then tear the② label on the reflective film , end.

∗ If the ghosting is not serious, the reflective film should not be applied

④ Paste film
② Place HUD Host
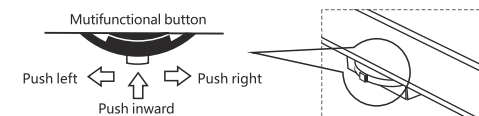③ Hidden cable
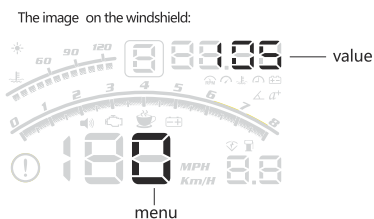① OBDII Interface

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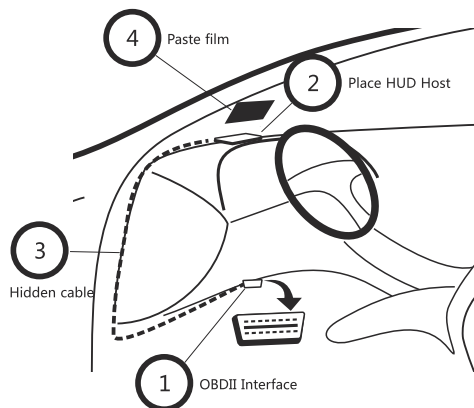
3 step into settings mode

[setted it when the value of HUD is inaccurate]

① Confirm the HUD connect the car , start the car and wait for it work

② Find out the mutifunctional button

Mutifunctional button
Push left ⇐ ⇑ ⇒ Push right
Push inward

③ Long push inward into settings mode ,do it again save and exit
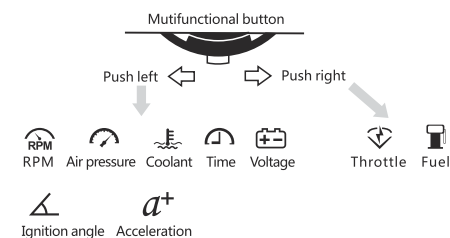
The image on the windshield:

value
menu

Menu have 28 item, in settings mode push inward into next item, push left or push right change the value

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Fast setting

[Setting it after start the car, HUD work OK]

Quick change interface

Mutifunctional button
Push left ⇐ ⇒ Push right

| RPM | Air pressure | Coolant | Time | Voltage | Throttle | Fuel |

Ignition angle   Acceleration a^+

Restore factory default settings

① hold push Left
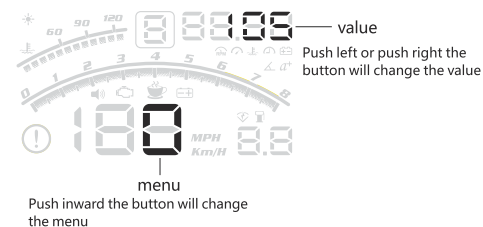Mutifunctional button
hold push Left

② Plug in HUD interface
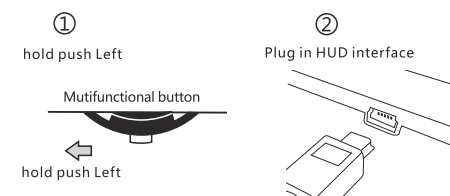
Menu and Value

[Setting it after start the car, HUD work OK]

Long push inward into settings mode

The image on the windshield:

value
Push left or push right the button will change the value

menu
Push inward the button will change the menu

Comparison table

Menu	name	image on windshield	explain
0	Speed		The speed will change with the value
1	RPM		The engine speed will change with the value
2	Oil wear		The oil consumption will change with the value
3	RPM Alarm		Setting the engine speed alarm value
4	Speed Al-arm mode		0-setting the speed alarm value 1-60,80,100,120KM/H will alarm
5	Speed Al-arm value		you can set any speed alarm value

Menu	name	image on windshield	explain
6	Coolant alarm		Setting coolant alarm value
7	User interface		0-auto(above 80km/h only speed) 1-Normal display 2-Only speed
8	Brightness		0-auto brightness 1--11 manual setting brightness
9	Oil wear calculation		0-Air metre 1-Oil wear reference 0.2,0.3,0.4,,,use displacement
10	Start HUD ways		0-Manual settings(default) 1-Auto
11	Start HUD voltage		Range 11.0v-15.0v, above setting value HUD on,below will off
12	RPM switch		0-Shut off RPM image 1-Turn on RPM image
13	Oil wear select		0-Constantly 1-Overall
14	Oil wear Reference ①		Use displacement to calculate oil wear(9 item set to 1 it will work)
15	ECU rate		0-Fastest, 5-Slowest (Before setting consultant factory)
16	Top gear		setting manual transmisson top gear
17	shift speed		setting shift speed lapse
18	Power off ways		0-Ordinary, 1-Hybrid electric, 2-Start-stop cars, 3/4-Special cars
19	Time setting		Push left set the value, Push right change hour and minute to set

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Menu	name	image on windshield	explain
20	Alarm switch		0-Shut off alarm, 1-Turn on alarm 2-Turn on fault alarm
21	Sound switch		0-Shut off sound alarm 1-Turn on sound alarm
22	Speed unit		0-Km/h 1-MPH
23	Reset		Push down or Push up
24	Clear fault		Insert OBDII interface, don't start car, put the key to "ON" gear Push left or Push right
25	Locked protocol		0-No locked 3,9-Locked the protocol
26	Special cars		0-Auto 1,2,3-Special cars
27	Coolant switch		0-Shut off coolant image 1-Turn on coolant image
28	Gear switch		0-Shut off gear image 1-Turn on gear image

For example:

Ⓐ Ther car speed is 80km/h, but the HUD is 75km/h, how can I do ?

Long push inward the button-->into setting mode-->HUD show 0 1.05

Push left the button twice -->HUD show 0 1.07

Long Push inward the button-->save and exit

① Oil wear Reference   User input based on experience Oil wear per 100km, HUD auto reverse calculate the constantly oil wear.

Ⓑ My HUD time was wrong, how can I do ?

Long push inward the button-->into setting mode

Push inward the button 19 times -->HUD show 19 8.00

Push left the button many times -->set the hour--> Push right change to set the minute-->push left the button many times

Long Push inward the button-->save and exit

parameter

1.Condition : temperature-40c+120c pressure86-106KPa relative humidity 10%-95% Ambient noise<=60dB(A)
2.Working voltage : 11V~16Vdc(12Vdc/350mA)
3.Working current : 60~500mA
4.Standby current : <=30mA
5.Host size : 147x85x14(mm)
6.Screen size : 5.5inch 155x64(mm)
7.Packing size : 225x150x50(mm)
8.Total weight : 280g

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