

# VSS Speeding HUD User Guide

Model: HUDVSS1

### **Function Introduction**

- 1. Driving information display (car speed)
- 2. Speeding warning
- 3. Outward illuminant, automatic detects and display brightness adjustment.
- 4. Speed unit(Kilometer /Mile) switch
- 5. Car speed matching set up
- 6. Speeding warning setup & speeding warning function on/off switch
- 7. Speed fine adjustment setup

### **Exteriority Introduction**



- 1. Button(▲)
- 2. Button(**M**)
- 3. Button(▼)
- 4. Light sensor
- 5. Display Module
- 6. Connector
- 7. Cable (IGN12V/Gnd/Speed)





8.. Sticker 9. Adhesive Band

## Setup Menu

- 1. Speeding upper limit warning setup
- 2. Speeding limit waning function on / off setup
- 3. Car speed matching setup
- 4. Speed fine adjustment setup (By Percentage)
- 5. Speed fine adjustment setup (By Constant)
- 6. Speed unit setup

HUD Operating
Under normal mode, it displays driving speed and speed unit.

Under normal mode; if speeding warning is ON, and over speed limit, the buzzer

beeps for 3 times as 3 cycles (9 beeps). Also, indicators keep flashing until driving speed is lower 2 km/hr of speed limit.

If speeding warning is OFF, then indicators flashing without beeps.



1. Speed UPPER Limit Warning Setup		
Select the setting	Press [▲] or [▼] once. If system idles for over 10 seconds, back to NORMAL display	
Adjustment Step	Press [▲]to up setup value, [▼] to down setup value,	
	1 unit is up or down with each press. 5 unit is up or down	1 C U MIN
	by holding down the buttons. Setting ranges: 50~500	
	KM/hr or 30~300 Mile/hr ·	
	Default setting: 120 km/hr	
	Press [M] to save setting data and back to NORMAL	Setup value displays in the middle.
	display.	Unit character lights up

2. Speed Limit Warning Function ON/ OFF Setup		
Select the setting	Press [M] once. If system idles for over 10 seconds,	
	back to NORMAL display	\
Adjustment Step	[▲]/ON · [▼]/OFF.	
	Press [M] to save setting data and go to next function	811
	setting.	P
		Setup value displays in the middle.
		P character lights up

3.	Car Speed Matching Setup	
Select the setting	Press [M] twice. If system idles for over 10 seconds,	
	back to NORMAL display	\
Adjustment Step	Press [▲]to up setup value, [▼] to down setup value. Setting range: 1P, 2P, 3P, 4P128P	28
	2P: 7 Hz per 10km/hr (default)	_
	4P: 14 Hz per 10 km/hr	
	7Hz for each 2P and so on.	
	Press [M] to save setting data and go to next setting.	Setup value displays in the middle.

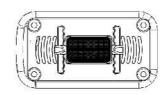
4. Speed Fir	ne Adjustment Setup By Percentage	
Select the setting	Press [M] 3 times. If system idles for over 10 seconds, back to NORMAL display	
Adjustment Step	Press [▲]to up setup value, [▼] to down setup value,	0.0
	1% is up or down with each press,	P 5
	setting ranges: -15~15%.	_
	Set up value is reminded by indicators on bottom of	
	HUD. When increasing, the left side's indicators light up;	
	when decreasing, the right side's indicators light up.	Setup value displays in the middle P
	Remind way: as 1~5, 1 light; as 6~10, 2 lights;	character reminds.
	as 11~15, 3 lights.	The bottom shows up or down
	Note: Car speed is finely adjusted by percentage and	
	please park the car when setting.	
	Press [M] to save setting data and go to next setting.	

5. Speed F	ine Adjustment Setup By Constant	
Select the setting	Press [M] 4 times. If system idles for over 10 seconds, back to NORMAL display	
Adjustment Step	Press [▲]to up setup value, [▼] to down setup value, 1 unit is up or down with each press,	0.00
	setting ranges: -15~15 unit.	C C
	Set up value is reminded by indicators on bottom of	
	HUD. When increasing, the left side's indicators light up;	
	when decreasing, the right side's indicators light up.	Setup value displays in the middle.
	Remind way :	C character reminds.
	as 1~5, 1 light; as 6~10, 2 lights; as 11~15, 3 lights.	The bottom shows up or down
	Note: Car speed is finely adjusted by constant and	
	please park the car when setting.	
	Press [M] to save setting data and go to next setting.	

	6. Speed Unit Setup	
Select the setting	Press [M] 5 times. If system idles for over 10 seconds,	
	back to NORMAL display	
Adjustment Step	Press [▲] for km/hr (km) , [▼] for Mile/hr. (Mile)	"
	Default setting: km/hr (km)	bonn / Tit
	Press [M] to save setting data and back to NORMAL	
	display.	
		Unit character lights up



Step - 1
Clean area of windscreen where reflective film is to be positioned. Spread some soap water onto reflective film after peeling & affix onto windscreen, and remove excessive water.



<u>Step- 2</u>

Attach adhesive band onto the base of the HUD bottom or bracket and on the dashboard where HUD is to be positioned.



<u>Step-3</u>

Locate a suitable surface to position the HUD on to the dashboard.