

# ■Medium DN speedometer (White LED backlight)

# 2V battery-less vehicles. DC12V with battery vehicles/ For Universal

Pointer-type speedometer which adopted the DN motor which has excellent vibration resistance and the accuracy. Also with multifunctional digital display monitor with gasoline gauge, odometer, trip meter, clock, trip timer, average speed meter, voltmeter and maximum speed recording/ maximum voltage recording function.

#### Pointer-type speedometer

0~160km/h Velocity correction function built-in: Correction range: about 50% to 210% (1% increments) Standard speed meter cables in Japan are applicable. Supports cable reverse rotation.

#### Equipped with multifunctional monitor(Digital display)

Odo meter	Running distance~99999km(1km increments) With user odometer which can be set to any value.		
Trip meter	Resettable running distance:~999.9km(100m increments)		
Clock	24hours Can be undisplayed. **Cannot be used with AC power such as a battery-less vehicle.		
Trip Timer	Function to measure the travel time. Resettable. Can be undisplayed.		
	Range:~99 hrs 99 min(increments:1min) :100~9999 hrs(increments:1hr)		
Average	Range: 2~160km/h (increments: 1km/h) If you set to 4km/h as the minimum speed, it will not be included		
speed meter	in the calculation of traveling time when the speed is under 4km/h or parked. Resettable.Can be undisplayed.		
Volt	Range:DC8V~18V(increments:0.1V•Error±0.2V) Resettable. Can be undisplayed.		
meter	*Cannot be used with AC power such as a battery-less vehicle.		
Maximum Recording Maximum speed recording Record Range:0~160km/h (increments:1km/h)			
	Maximum voltage recording Record Range:DC8V~18V(increments:0.1V) Resettable		
Gasoline gauge	$00\Omega/510\Omega$ switching Displays the remaining amount by seven levels of 0-6. Can be undisplayed.		

- ■Extremely durable power supply circuit: Correspond to AC9V~20V / DC8V~18V Equipped with a high durability against over voltage and voltage fluctuation.
- ■With rubber-mounted type universal meter stay (Universal) ■Some of the menu can be hide if not necessary.

\*\*Please never use any HID kits giving adverse effect to the digital circuit and causing the breakdown. Also please never use a generating equipment, such as outer rotor kit, manufactured by other factory, causing the breakdown.

\*Because there are some moisture drain holes, it is not completely waterproof. There are some holes in the backside of the body in order to pull out the moisture generated by increase and decrease in temperature caused by the operation.

#### Pointer-type speedometer (0~160km/h)

Standard speedometer cables in Japan are applicable. Supports cable reverse rotation.

# Average speedometer (Can be undisplayed)

If you set to 4km/h as the minimum speed, it will not be included in the calculation of traveling time when the speed is under 4km/h or parked.



2~160km/h (increments: 1km/h) Resettable.

#### Trip Timer (Can be undisplayed)

Function to measure the travel time. Resettable.

~99 hrs 99 min (increments: 1 min) :100~9999 hrs (increments:1hr)

#### Maximum speed recording



Record Range:0~160km/h (increments: 1km/h) Resettable.

# Maximum voltage recording



Record Range: DC8V~18V (increments:0.1V) Resettable.







With user odometer which can be set to any value.



~99999km (1km increments)

#### Trip meter (Resettable running)



~999.9km (100m increments)

#### Clock(Can be undisplayed)



24hours \*Cannot be used with AC power such as a battery-less vehicle.

### Gasoline gauge (Can be undisplayed)



 $100\Omega/510\Omega$  switching Displays the remaining amount by seven levels of 0-6.

# Volt meter: Range (Can be undisplayed)



DC8V~18V Resettable. (increments: 0.1V · Error ± 0.2V) \*Cannot be used with AC power as a battery-less vehicle.



■With rubber-mounted ty stay (Universal)	pe universal meter
42~45mm Rubber	Approximately dimension

■Medium DN spe	eed mete
φ61mm	<b>&gt;</b>
	1
← φ55mm →	57mm
42mm	18mm

Approximately dimension

Name	Medium DN speedometer (White LED backlight)
Applicable	AC12V battery-less vehicles DC12V with battery vehicles
model or Target	For Universal
Item number	05-05-3209
Price	¥14,800