

# Medium DN tachometer (White LED backlight)

## AC12V battery-less vehicles · DC12V with battery vehicles / For Universal

Multifunctional digital display tachometer with thermometer, clock, work timer, voltmeter and maximum rotating speed recording / maximum temperature recording / maximum voltage recording function.

### Pointer-type Tachometer

500~16000rpm Can be set the number of the signal rotation: Setting of the signal number per one rotation of crankshaft. Equipped with a program and a circuit with excellent recognition performance which correspond to various RPM signals, such as CDI ignition and full transistor ignition system. Maximum Recording (maximum rotating speed recording)  
Record Range: 0~16000rpm Maximum rotation speed is displayed by indicator needle. Resettable.

### Equipped with multifunctional monitor (Digital display)

Thermo meter	Range: 0~120°C (increments: 0.1°C) Can be measure the temperature by purchasing optional adapter for our stick temperature sensor. In addition, if your vehicle has water temperature meter and water temperature warning light, can be measure the water temperature by exchanging the stock sensor for our PT1/8 temperature sensor. (option)
Clock	24hours Can be undisplayed. <b>※Cannot be used with AC power such as a battery-less vehicle.</b>
Work timer	Function to measure the engine operating time. Start the count up at the engine start, and stop at the engine stop. Resettable. Can be undisplayed. Range: ~99 hrs 99 min (increments: 1 min) : 100~9999 hrs (increments: 1 hr)
Volt meter	Range: DC8V~18V (increments: 0.1V · Error ±0.2V) Resettable. Can be undisplayed. <b>※Cannot be used with AC power such as a battery-less vehicle.</b>
Maximum Recording	Maximum temperature recording Record Range: 0~120°C (increments: 0.1°C) Maximum voltage recording Record Range: DC8V~18V (increments: 0.1V) Resettable. Maximum rotating tachometer recording Record Range: 0~16000rpm Resettable. <b>※Maximum rotation tachometer is displayed by indicator needle.</b>

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.

※Cannot be used with contact breaker point ignition system vehicle.


※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 Tachometer (500~16000rpm)

Equipped with a program and a circuit with excellent recognition performance which correspond to various RPM signals, such as CDI ignition and full transistor ignition system.

### Maximum rotating tachometer recording

 0~16000rpm Resettable. Maximum rotation tachometer is displayed by indicator needle.


### Maximum temperature recording

 0~120°C (increments: 0.1°C) Resettable.

### Maximum voltage recording

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


### Volt meter: Range (Can be undisplayed)

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




### Thermo meter

Can be measure the temperature by purchasing optional adapter for our stick temperature sensor. In addition, if your vehicle has water temperature meter and water temperature warning light, can be measure the water temperature by exchanging the stock sensor for our PT1/8 temperature sensor. (option)


 0~120°C (increments: 0.1°C)

### Clock (Can be undisplayed)

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

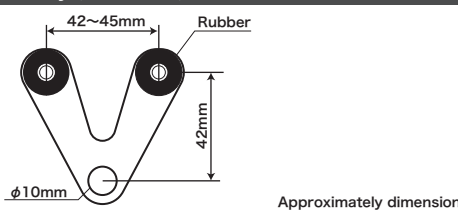
### Work timer (Can be undisplayed)

Function to measure the engine operating time. Start the count up at the engine start, and stop at the engine stop. Resettable.

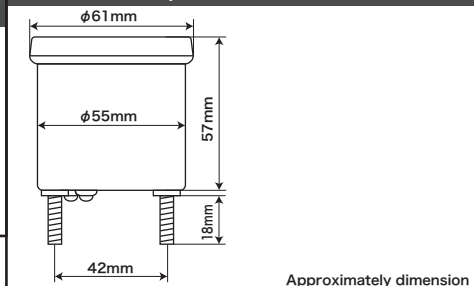
 : ~99 hrs 99 min (increments: 1 min)  
: 100~9999 hrs (increments: 1 hr)



### With rubber-mounted type universal meter stay (Universal)



### Medium DN speed meter



Name	Medium DN tachometer (White LED backlight)
Applicable Target	AC12V battery-less vehicles · DC12V with battery vehicles / For Universal
Item number	05-05-3210
Price	¥14,800