



# regularity rally stopwatch-tripmaster RR100

The necessary and sufficient features are grouped in this intelligent and ergonomic product.

It allows the crew to manage its speed at any time of the rally. The stopwatch calculates and displays the **gap with the required timing** and **indicate the ideal speed to avoid the yoyo effect**.

In case of a lead, it switches on one then two **green LED**. In case of a delay, it switches on one then two **red LED**. Guidance is reinforced by **acoustic indication** allowing **to keep concentrated on driving**.

It can manage **30 segments** with different speeds in **7 regularity zones**.

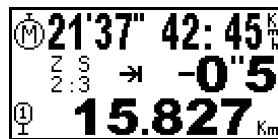
## Functions:

**Data display on white backlit** graphic display with excellent contrast even in **sunny conditions**.

The data to be displayed are **spread over 3 pages** so the crew can concentrate on the essentials.

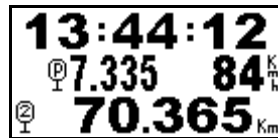
### During stages:

- elapsed time,
- ideal and real vehicle speed,
- **time gap**,
- **main tripmaster**.



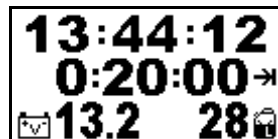
### During liaison sections:

- **time**,
- vehicle speed,
- partial and second tripmaster.



### During service:

- **time**,
- **countdown**,
- battery voltage,
- fuel gauge according to vehicle.



The tripmasters can be frozen or stopped, then corrected within a meter with remote control.

## Installation:

According to the vehicle, RR100 can use:

- a sensor **on non driving wheel** or genuine signal,
- the vehicle **OBD2 socket** for electric power and speed / distance information reading,
- a **GARMIN GPS**, fast and accurate.

**Installation/removal on OBD2 socket can be done in 2 minutes without any vehicle damage**, consult us to know compatible vehicles.



## A CRISARTECH product gives you:

- an attractive performance / price ratio,
- an excellent readability whatever the ambient light.
- delivered with a **remote control** allowing the co-driver **quick access to the ergonomic functions**.
- configuration and menus in 3 languages (F, GB, SP).
- clock with a battery that recharges in a few minutes when in use.
- possible customisation of all functions

## Technical data:

- alimentation: 8 to 16 Volts, on OBD2 plug or on other wiring,
- screen: real graphic display 75 x 36 mm,
- **buzzer** for lead/delay indication,
- tripmasters resolution in meter, calibration accuracy better than 1/5000, according to the configuration,
- stopwatch accuracy 1/100 s. with 1/10 s. gap calculation and display every 0.9 second,
- 1 to 10 cm increment or 1/100 km/h ABS CAN bus reading or km/h diagnostic request, according to the vehicle.



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