RR400/420 touch regularity rally timer

The ideal timer for **all levels**: from beginners to international racing podium hunters. It allows the crew to manage its speed at any time of the rally to reduce widely the stress during the race. **Almost all errors can be corrected or cancelled**.

It measures **independently the right and the left wheel distance** for better security against sensor failure. **Calibration is very easy** to make, fast and accurate.

The stopwatch calculates and displays the **gap with the required timing** and **indicate the ideal speed to avoid yoyo effect** (accelerate/brake/accelerate…). Guidance is made with bargraph (from yellow to red for delay and from blue to green for lead), reinforced by **acoustic indication** (buzzer or in driver headphones).

It can manage **99 segments** with different speeds in **99 regularity tests**, prepared with touch screen, remote control or **computer**.

The **stopwatch starts manually or automatically at a given time**, synchronised with GPS.

The tripmasters can be frozen and **corrected to the nearest meter**, with touch screen, IR remote control or remote keypad.

Display during regularity tests:

- elapsed time,
- RT speed, ideal and real vehicle speed,
- GPS, RT, segment state,
- **time gap 1/10 s.**,
- **main tripmaster**.

Display during liaison sections:

- **time,**
- vehicle speed,
- second tripmaster.
- target check-in time, **countdown, average speed to finish TC in time**
- battery voltage.

According to the vehicle, RR400 can use:

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

Installation/removal on OBD2 socket or GPS can be done in 2 minutes without any vehicle damage. It's ideal for training or scouting in a modern car!

A *CRISARTECH* timer is:

- a display manufactured in **Germany**, software and accessories for regularity in **France**, pledge of quality and very high level **service before / after sale**
- an excellent readability with **bright colour** display
- an **ergonomics** of the first rank (touch screen, infrared remote control, menus, popup windows ...)
- configuration and menus in 4 languages (F/GB/SP/D)

Victory in international rallies:
Trophée des Alpes and Tour de Corse 2018
e-Rally Monte-Carlo 2017, 2018, Monte-Carlo Historique 2019

Options:

- **Head Up Display**: 6 multicoloured bright LED reflected on the windshield,
- **4"3 colour display** for the pilot,
- **remote keypad** or **infrared remote control**,
- **GPS automatic corrections for distance errors (cut curves…)** from scouting data

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