RR410 Raid *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**, reducing stress while racing.

It measures **distances by precision GPS**. **Calibration is very easy to do**, fast and precise.

The stopwatch calculates and then displays **the time difference in 1/10s** 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). **Screen background changes colour**, like the last segment of the bar graph, making it easier to see "out of the corner of your eye".

It can manage **99 segments** with different speeds in **99 regularity tests**, prepared with touch screen, remote control or **computer by copying and pasting the average speed files provided by the organiser** (USB key).

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

The **marks distances can be entered with the infrared remote control** while driving or prepared from the average speed files. A **degressive distance** will be displayed to assist the crew and then **allow the correction**.

Display during regularity tests:
- elapsed time,
- **RT speed, ideal** and real vehicle speed,
- followed **course**,
- GPS, RT, segment state,
- **time gap 1/10 s.**,
- **main tripmaster**.

Display during liaison sections or navigation zone:
- followed **course**,
- **main tripmaster**
- **time,**
- target check-in time, **countdown, average speed to finish TC in time**
- vehicle speed, battery voltage.

Installation/removal on OBD2 socket for power supply and GPS for distance measurement can be done in **2 minutes** without any vehicle damage. **It's ideal for training 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 **ergonomics** of the first rank (touch screen, infrared remote control, menus, popup windows ...)
- an excellent readability with **bright colour** display
- **multilingual** menus and configuration (F/GB/SP/D/I
- dimensions: 140x95x48 mm, weight: 370 g

Recommended kit with pilot display

The "Raid" kit specifics:

- **waterproof** connectors and **reinforced** electronics to resist, dust, shocks and vibrations
- possibility to use two timers (one for the pilot) to obtain a **redundant system**
- **4"3 colour display** for the pilot
- infrared **remote control** for easy interaction, even when the track is very bumpy