

Universal tachometer that allows simple and precise measurement of the number of revolutions and the oil temperature of all vehicles with diesel or gasoline engines.

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## Standard Equipment

- Tachometer
- Connection USB cable with the control PC, and Power Supply in conjunction with the RY8800 / A / USB
- Transport case

## Specs

- Engine RPM measurement by:
- connection for induction clamp.
- Two independent RPM measurement channels
- RPM boost output.
- Engine oil temperature measurement by:
- Visualization on 4 displays of 7 segments.
- Selection of motor type between 2/4 times.
- Selection of the number of cylinders: 1, 2, 3, 4, 5, 6, 7, 8, 10 or 12.





## Technical features

| Type of measure | RANGE                          | Resolution |
|-----------------|--------------------------------|------------|
| Resolution      | 200 rpm - 19.990 rpm           | 10 rpm     |
| Temperature     | 0°C - 250 °C                   | 1°C        |
| Power Supply    | 10 a 34 VDC<br>Vehicle Battery |            |
| Consumption     | 0,5 A                          |            |
| Dimensions      | 200 x 120 x 45 mm.             |            |
| Weight          | 500 gr                         |            |

## Optional Equipment

|                                                                                     |               |                                                  |
|-------------------------------------------------------------------------------------|---------------|--------------------------------------------------|
|  | RY8800/A/MODU | Module Semicable Power Supply                    |
|  | RY8800/A/BAT  | Semi-cable for Power Supply from vehicle battery |
|  | RY8800/A/ACD  | External AC / DC power supply                    |
|  | RY8800/A/AL2M | 2 meter Power Supply extension cable             |
|  | RY8800/A/AL6M | 6 meter Power Supply extension cable             |
|  | RY8800/A/MECH | Power supply cable through the lighter           |



|                                                                                      |                  |                                                                                                          |
|--------------------------------------------------------------------------------------|------------------|----------------------------------------------------------------------------------------------------------|
|  | RY8800/A/USB     | AC adapter to power the module through the USB connector. Use in conjunction with RY8800 / C / USB cable |
|   | RY8800/C/RS232   | Connection RS232 cable with the control PC                                                               |
|  | RY8800/A/AL-RPM  | Extension cable for RPM sensor                                                                           |
|  | RY8800/C/ALPT100 | Extension cable for the PT100 temperature probe                                                          |
|                                                                                      | TB-860           | Motor antenna                                                                                            |
|                                                                                      | TB-870           | Magnet probe for LV and HDV                                                                              |
|                                                                                      | TB890            | Magnet probe for motor-cycles                                                                            |