## Chrenelec

## Protime Elite Transponder



- 8 days autonomy
- 3 H charging time (without memory effect)
- Transponder is powered down in its charger
- The detection is done up to $360 \mathrm{~km} / \mathrm{h}$
- Identification of the driver


## Description

The Protime Elite transponder is recommended for fast vehicles (cars, motorbikes ...).
This transponder is delivered with a Lithium-ion battery or with a direct connection to the vehicle's battery. When the transponder is in the charger, the power down is automatic, which offers an autonomy of several months. Only one charge per year is necessary to maintain the transponder in condition. The information on the level of charge is sent to the decoder when the transponder passes over the loop. The rechargeable transponder has a 10 days autonomy when it is continuously used. A tricolour LED indicates the level of charge and the autonomy. The autonomy is shown by 1 to 4 flashes every 10 sec.:

- 4 green flashes for a 75 to $100 \%$ autonomy
- 3 green flashes for a 50 to $75 \%$ autonomy
- 2 green flashes for a 25 to $50 \%$ autonomy
- 1 green flash for a 10 to $25 \%$ autonomy
- 1 red flash for a 0 to $10 \%$ autonomy (< 24 hours)
- The LED turns red when the transponder is in charge and turns green when the charge is complete.


## Features

## Lithium-ion battery :

- Autonomy : 10 days
- Charging time : 3 hours (without memory effect)


## Specifications:

- Emission : magnetic induction
- Maximum speed : $360 \mathrm{~km} / \mathrm{h}$ ( 225 mph )
- Maximum height of detection : $2,80 \mathrm{~m}(9 \mathrm{ft})$
- Temperature range : $-20^{\circ} \mathrm{C}$ to $+70^{\circ} \mathrm{C}\left(-4\right.$ à $\left.158^{\circ} \mathrm{F}\right)$
- Dimensions (with Lithium-ion battery) : $65 \times 44 \times 22 \mathrm{~mm}(2.6 \times 1.7 \times 0.9 \mathrm{in})$
- Dimensions (with 12 V Power) : $68 \times 27 \times 23 \mathrm{~mm}(2.7 \times 1 \times 0.9 \mathrm{in})$
- Weight : 80 g (2.8 oz)

Related products (only for rechargeable transponder)

- Suitcase charger for 40 transponders and/or individual charger
- Holder and arise


## 3 Year Warranty

