



## Mobile topometer

The mobile topometer is a metrical meter which can be adapted to most vehicles in order to calculate distances, to collect information, to measure temperatures, etc. Together with a computer and Sat-Nav, it makes it possible to record and locate all information from the field.



This topometer allows you to collect :

- precise measures of distance,
- interval counting,
- events counting,
- visibility measures,
- road-marking measures.

## Technical description

The topometer has numerous basic functions and also integrates many other options according to the versions of topometers.

### Technical description

- Dimensions with fixation panel (HxLxW): 60x117x50mm
- Weight : 340g
- Precision +/-1metre for 1km
- Speed sensor :square signal 0-12 volts
- Reverse backwards signal : square signal 0-12 volts

### Basic functions:

- **3 independent metric counters :**  
*Measures distances with capacity to reset , stopping/starting of the counter, reverse counting.*
- **2 interval counters.**  
*Emits sound bips at regular intervals. A useful function when positioning road signs 10 metres apart for example.*

### Options :

- **Inductive sensor**  
*This option generates the speed signal of the vehicle (recommended when installing in a new vehicle).*
- **Event counter**  
*This option locates the various elements (road signs and signals, etc ).*
- **Temperature gauge**  
*This option measures the outside air temperature.*
- **Geo-location\***  
*This function allows to geo-locate the vehicle by virtue of its topometric and sat-nav co-ordinates.*
- **Visibility Measure\***  
*This option allows you to measure the distance between 2 vehicles in accordance with statutory regulations.*
- **Road marking measure\***  
*This option allows horizontal road marking with recording on paper .*

\* option detailed description available on request

Code	Description	price(€)
MC100N	Mobile topometer : basic topometer including instruction manual without cables	Please send us your RFQ
FS104	Full pack : allowing for inclusion of other options (temperature gauge, counting device and inductive sensor)	
003330	Inductive sensor including cable and assembly instruction manual	
PC001	Counting device : can be connected to a full pack	
CT001	Temperature gauge : can be connected to a full pack	