



# UNIVERSAL PARKING ASSISTANCE SYSTEM

# FRONT CLIP-ON

## Phonocar code 09407

Rear parking assistance system with 4 ultrasonic sensors and progressive acoustic signals that determine the distance between the vehicle and the obstacle.

WARNING ZONES WITH PROGRESSIVE BEEP When the obstacle is in the maximum alert zone (less than 35 cm from the vehicle) the beeps turn into a continuous beep signal.



SMALL SIZE PAINTABLE

CLIP-ON SENSORS Ø 22 mm



CUSTOMIZED PARAMETER CONFIGURATION VIA THE PROGRAMMING TOOL



ADDITIONAL FUNCTIONS:
- OUTPUT "CAR RADIO MUTE"



## **BENEFITS**

- · SIMPLIFIES DIFFICULT PARKING MANOEUVRES
- · AUTOMATIC ACTIVATION WHEN SWITCHING ON THE IGNITION
- · AUTOMATIC DEACTIVATION AFTER THE PARKING MANOEUVRES, IN THE ABSENCE OF OBSTACLES AND AFTER 10" (ADJUSTABLE UP TO 60")
- · MANUAL ACTIVATION/DEACTIVATION VIA THE LED BUTTON SUPPLIED OR WHEN ENGAGING REVERSE GEAR
- · DETECTS OBSTACLES, PEDESTRIANS, ANIMALS AND OVERHANGING BRANCHES TO FACILITATE MANOEUVRES IN BUSY AREAS
- · RELIABLE IN ALL WEATHER CONDITIONS
- · ULTRA-THIN, PAINTABLE EDGE



## **MULTIPACK**

Pack of 5 KITS Phonocar 09417

### TECHNICAL SPECIFICATIONS

Nominal operating voltage range 12VDC
Operating voltage range 8/16 VDC
Operating temperature range -40/+85°C
Current consumption <35 (a 12 V DC)
Control unit dimensions 60x62x22 mm
Sensor dimensions: Ø bumper hole 20,5 mm, Ø max sensor 22 mm
Weight: Control Unit 52 g, sensor 15 g

### **APPROVALS**

ECE-R-10 equivalent to EMC Directive EC 2006/28

### STANDARD COMPLIANCE

ISO 17386 second edition 2010/03/15 (MALSO)