

LEO CAN - ACTIVE SOUND 6.0 DUO Set Sound Generator (2 Speakers)

Art. Nr: LEO-6.0-CAN2



LEO ACTIVE SOUND - THE SOUND CUBE FOR REALISTIC ENGINE SOUND Blubbering, popping, roaring: Looking for rich sound for your car? The PANTHERA LEO ACTIVE SOUND is the solution.

Can be installed in electric vehicles (see compatiblity tab), it delivers the ultimate exhaust sound experience!

The sound generator generates realistic vehicle noises based on electronic engine data. The sound files were recorded from real sports and super sports cars in superb quality on a high-end acoustic test bench. Thanks to our specially developed smartphone app, you can select different sound fi les and set and adjust them individually according to your wishes.

In addition, the scope of delivery a wireless remote control is included, with which you can easily and quickly turn off the system, as well as directly select three profiles

ECO, SPORT and RACE

Features



- Realistic sound files
- Various sound profiles pre-installed
- Misfires (customizable)
- Realistic mode / accelerator pedal or load-dependent volume
- Customer settings: volume, pops, start sound, authentic misfire option,

engine RPM setting, realistic mode

- Configurable & updatable via smartphone app
- No soldering required on the CAN bus in the vehicle
- No changes to the original vehicle electronics
- Compatible with all Diesel/Gasoline/Hybrid/Electric vehicles starting from 2006>
- Including radio remote control

Example video

EXCLUSIVE FEATURES

SOUNDS

It is possible to select the car sound via the APP.

4 cylinder boxer - sounds like a Toyota GT86

R6 Turbo - sounds like a BMW M4

V6 Turbo - sounds like a Nissan GT-R 35

V8 Turbo - sounds like a Mercedes AMG C63

V8 SUV - sounds like a Audi RSQ7 / AUDI RSQ8

V8 Muscle - sounds like a Ford Shelby GT500

V10 SUV - sounds like Maserati Quattroporte

V12 supercar - sounds like an Aston Martin Vanquish

E Turbo (coming soon): sounds like a Porsche Tycan Electric

All sounds were recorded from real cars on a high-end acoustic test bench

ACTIVE SOUND SETTING

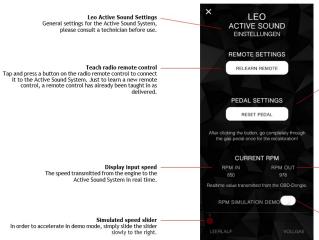
The Leo Active Sound System is delivered preconfigured with standard settings and is therefore ready to use.

It is possible to adjust individual sound experience via the Panthera Connect app. Here you can customize 8 different sound profiles and adjust the the sound files.

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ACTIVE SOUND SETTINGS

The menu item "SETTINGS" takes you directly to this menu



Calibrate accelerator pedal settings
The "MSFIRE" and "REAL MODE" for a more realistic exhaust
sound requires the accelerator pedal position and enables
quieter driving at a lower position and louder roar the further
the accelerator pedal is pressed.
To calibrate, press the button and press the accelerator fully
once as indicated on the screen

Output speed display
The speed adjusted by our sound module and adjustable via
the Panthera Connect app in real time.

Speed simulationActive sound demonstration, for situations in which the vehicle cannot / may not be started, such as tuning meetings, in exhibition halls, etc.

PANTHERA LEO ACTIVE SOUND SETTINGS



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ACTIVE SOUND SETTINGS The menu item "SETTINGS" takes you directly to this menu

Leo Active Sound Settings General settings for the Active Sound System, please consult a technician before use. LEO ACTIVE SOUND EINSTELLUNGEN REMOTE SETTINGS Calibrate accelerator pedal settings
The "MSFIRE" and "REAL MODE" for a more realistic exhaust
sound requires the accelerator pedal position and enables
quieter driving at a lower position and ouder roar the further
the accelerator pedal it pressed.
To calibrate, press the button and press the accelerator fully
once as indicated on the screen Teach radio remote control

Tap and press a button on the radio remote control to connect
it to the Active Sound System. Just to learn a new remote
control, a remote control has already been taught in as
delivered. PEDAL SETTINGS RESET PEDAL CURRENT RPM **Display input speed**The speed transmitted from the engine to the
Active Sound System in real time. Output speed display
The speed adjusted by our sound module and adjustable via
the Panthera Connect app in real time. Simulated speed slider In order to accelerate in demo mode, simply slide the slider slowly to the right. **Speed simulation**Active sound demonstration, for situations in which the vehicle cannot / may not be started, such as tuning meetings, in exhibition halls, etc. The LEO Acti ve sou nd gen erat or que



ries all data relevant to sound generation from the vehicle's engine control unit in real time via an OBD-II adapter. The adapter transmits this data wirelessly via Bluetooth to our control unit with an integrated audio amplifier called the Active Sound Cube. In its latest version 5.0, the Cube has a complex audio engine which is able to reproduce real recorded engine / exhaust noise.

Features

- Easier assembly
- No soldering required on the CAN bus in the vehicle
- Configurable & updatable via smartphone app
- No warranty issues
- Can be retrofitted without changing the vehicle



APP CONFIGURATION

The LEO Active sound generator queries all data relevant to sound generation from the vehicle's engine control unit in real time via an OBD-II adapter. The adapter transmits this data wirelessly via Bluetooth to our control unit with an integrated audio amplifier called the Active Sound Cube. In its latest version 5.0, the Cube has a complex audio engine which is able to reproduce real recorded engine / exhaust noise.

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