

How it works

As soon as the driver makes a mistake, ecoBart warns him with an acoustic signal, causing him to correct his driving behaviour immediately. A forward-thinking and - as a result - an economic driving behaviour is trained in this manner over a longer period of time.

Accelerating and Starting

Accelerating and starting in a considerate way is not only good for your nerves but also reduces your tyre wear. Tests have shown that tyres will last twice as long, if the accelerating- and starting process is carried out in a reasonable manner.

Braking

Every learner is taught the skill of looking ahead while being trained to drive. However, during the everyday stress, we have forgotten about it or just simply not apply this skill anymore. But while having to carry out violent braking manoeuvres, ecoBart reminds us again. More often than not it is sufficient to just "go along" with the traffic flow by keeping a safe distance without having to brake too often or apply the brakes too fiercely. The time loss that may occur in this situation is negligible as it is too insignificant most of the time.

Driving through Bends

Each bend taken too fast particularly in unfavourable weather conditions may be your last, especially in the country. ecoBart registers lateral acceleration and warns just in time.



ecoBART At a Glance

- Environmentally friendly driving
- For commercially and privately used vehicles
- Saves up to 20% of petrol
- Makes driving safer and more efficient at all times
- Trains you to drive your car with more care
- Looks after all your passengers' nerves
- Available for every type of vehicle

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THE CLEVER BUILT-IN BOX

will teach you, how to be more forward-thinking and adapt a more economic way of driving.

Drive more consciously!

Should not all of us contribute to the environment? Show that you do and install the ecoBART in your vehicle fleet. You can save up to 20% of petrol and in this way you do not only act environmentally friendly but you will also reduce your overall costs generated by your fleet. Tyres and chassis are less stressed, reducing repair- and servicing costs. And best of all - your drivers will manage traffic in a much safer way.

On our website www.ecobart.de you will find a link, which takes you to our petrol saving calculator showing you the saving potential of your vehicles. Not only your purse but also the environment will benefit from a reduced consumption. These days it is quite important as a company to be seen to be environmentally friendly. ecoBart encourages an economic way of driving that reduces the CO₂-emission and also the vehicle wear.



In a Nutshell

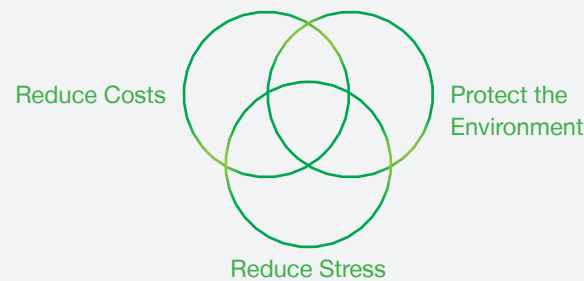
- Environmentally friendly driving
- Saving up to 20% of petrol
- Driving more efficiently and safer at all times

We offer you to have the device built in by our professional fitters all over Germany. The ecoBart is built into your vehicles inconspicuously and is only connected to one power source, however, not to the engine electronics, which means that the vehicle guarantee is not compromised.

An acoustic signal by the ecoBART device warns the driver that he is not driving economically enough.

The ecoBART data can even be called up by a computer by means of an extra device. Should you wish to receive further information about this, simply contact us any time.

Conscious and Economic Driving Behaviour



Technical Data

The ecoBART is equipped with a switch output, loadable with 35 VDC at up to 1.8A. The operating range lies at +/- 2g per axle; the connecting voltage between 9V and 24V at a typical power consumption of 20 mA. These values apply to a temperature range between -10° C to +70° C.

With its size of approx. 70 mm x 50 mm x 20 mm, the device can be considered as utmost compact and is easily installed with only 3 connecting cables, functioning safely.

The ecoBART is, of course, RoHS conform.

Telematics-/locating boxes offer the possibility to view the driving behaviour in real time as well as generate reports for evaluation.

