

e-Cruise

- Cruise Control
- Speed Limiter
- Speed Limiter for vehicles with original cruise control
- Limiter/Memory
- Bluetooth apps
- Transponder solution
- Tracking/GPS integration

You are not
alone on the road...

Comfort and safety

- Fast, simple installation
- Model-specific
- Plug & Play
- Programmable
- Designed and built in Denmark
- Full technical support
- Customisable features



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Cruise Control

E-Cruise delivers a level of comfort and convenience to rival a factory-installed cruise control. Many vehicles allow the option of using an original or universal control switch. E-Cruise is available for all vehicles with electronic drive-by-wire throttle.

E-Cruise cruise control is pre-programmed for each individual model as a Plug & Play solution with detailed model-specific installation guide. Simple, no-muss, no-fuss fitting ensures correct, fast installation.

E-Cruise is your shortcut to safe, comfortable, relaxed driving with substantial fuel savings and reduced CO2 emissions. E-Cruise is designed and built in Denmark to meet the strictest standards for quality and approval.

Speed Limiter

The client selects a maximum speed which the vehicle may not exceed. Programming is carried out via PC software or smartphone app. With the speed limit set, fuel consumption can be slashed by up to 37%, depending on driving style and route (results of independent E-Cruise test conducted by Fleet Van Magazine, England, April, 2012).

The vehicle's CO2 emissions are also greatly reduced. The E-Cruise speed limiter meets EU standards for environmentally friendly use of fossil fuels and restriction of pollution from vehicles. E-Cruise can be installed in most vehicles with electronic drive-by-wire throttle and weighing less than 3,500 kg (7,700 lb.).

Double Speed Limiter

The speed limiter can also be programmed to allow the driver to switch between two pre-set maximum speeds. These options can be practical when entering areas with speed restrictions such as airports, docks, mines, etc. The alternative speed limit can be activated or deactivated by transponder, tracking system or by a dashboard switch.

Speed Limiter for vehicles with original Cruise Control

Speed Limiter can also be fitted to most makes and models of vehicle with factory-installed cruise control for a customised solution with one or two speed limits and activation via transponder, E-Drive or tracking/fleet management system.

Cruise Control and Speed Limiter

A combination solution is optimal for varied driving patterns, particularly vehicles with frequent motorway travel. For instance, limiting speed from 130 km/h to 110 km/h delivers fuel savings of approximately 20%.

Transponder Control

Transponder control is specially developed for fleet owners with varying driving patterns. The driver of a vehicle that is normally used in an urban area can be given a transponder to change the maximum speed when traveling outside that area. A transponder can also be handed out when entering areas with specific speed restrictions such as airports, docks, etc.

Tracking System Integration

This flexible solution automatically activates the speed limiter on arrival at designated areas, typically based on user-defined areas in a tracking system. The speed limit is automatically cancelled when the vehicle leaves the area.

Specially Developed Features

Because E-Cruise is software-based, it can be programmed with custom designed features such as theft prevention that reduces speeder function or speed gradually when the vehicle moves outside a prescribed, user-defined area. Please feel free to contact LP with any special requests for a tailor-made custom solution.



User-Activated Limiter/Memory

Limiter is an optional speed limiter which can be activated by the Limiter button when driving at the desired speed. Press again to deactivate or by pressing the speeder for about two seconds.

The Memory function stores two pre-set speeds which can be activated when driving with cruise control.

The driver can choose or change one of the two speeds by activating the control arm.



E-Cruise Apps

Cruise Diagnostics

This app, available for Android, is an easy, fast way to check that installation has been correctly carried out. It is also an effective tool to identify errors or abnormal events registered in log files while driving. The user-friendly interface is intuitive to use and requires no technical training. The log files can also be forwarded as e-mail via smartphone.

Cruise Toolbox

The Toolbox allows updating of the E-Cruise module's settings via smartphone, if the need should ever arise. Toolbox also provides a clear, straightforward guide for the service technician on how to change speed limits, program for automatic/manual gear or download and set-up model-specific software. No programming skills are required and the system is prepared for Android operating systems.

Cruise Remote – world's first virtual control

The world's first Bluetooth remote control app developed for aftermarket cruise pilots is a virtual control switch that is operated just like a real control switch – simply and easily via the telephone's touch buttons.








Cruise E-Drive

Danish and international studies document a clear connection between speed and traffic safety. Even a modest reduction of the average speed can result in substantial reductions in road accidents and personal injuries. E-Drive can activate, deactivate or change the vehicle's maximum speed via telephone with password access. The desired speed can be entered and updated via Bluetooth.

E-Drive can be useful when changing driving patterns, for instance, when a vehicle that is normally used in urban areas has to take highways or motorways. Parents can also use this function to ensure that younger drivers respect speed limits. Up to five telephones can be registered for unrestricted driving. If none of these phones is present, the vehicle is automatically limited to the pre-programmed maximum speed. This function can be installed in most automotive brands with factory-installed cruise control.

E-Cruise Apps require installation of the Cruise Bluetooth module.



What can be combined?		Memory 1 + 2	Limiter	Cancel	Cruise functions	LED's
	EC 80 control arm	●	●	●	●	3
	EC 810 wireless Cruise control panel			●	●	1*
	EC 910 wireless Limiter/Memory control panel-2**	●	●			1*
	EC 30 control arm				●	1
	OEM control arm			●	●	1*
	EC Retro control arm				●	1*
	Cruise Remote App			●	●	

* - Accessories - to be purchased separately

** - Function only together with a cruise control switch with standard cruise functions (ON/OFF, SET & RES)

About LP

As Denmark's leading supplier of exclusive, innovative automotive accessories, Lindgaard · Pedersen A/S also develops advanced proprietary electronic solutions in close collaboration with selected partners. Our goal is to make life on the road more comfortable, safer and more eco-friendly. LP was established in 1988 and is currently active in more than 25 countries.