

Press release

LACOS expands ISOBUS display LC:ONE with new display generation LC:TWO

Zeulenroda-Triebes / Salzkotten, September 2025 – The LACOS Group is presenting two new ISOBUS displays at Agritechnica 2025: The compact LC:TWO-mini (7") and the large-format LC:TWO-max (12") complement the proven LC:ONE (10"). With these three display types, LACOS now offers tailor-made display solutions for a wide variety of machine and operating concepts – powerful, modularly expandable, and ready for OEM original equipment as well as retrofitting. All displays are based on the ISOterminal Suite, the precise software platform for modern machine control.

Three display types – one innovative software standard

The new LACOS display series covers a wide range of agricultural requirements. The differences between the individual formats are only in size, connectivity, and application – all three displays are based on the same modular functional core and offer all relevant precision farming functions, depending on the scope of the license. These include ISOBUS device control, automatic track guidance, section control, and the processing of application maps.

Thanks to the particularly intuitive user interface, even complex functions can be controlled easily and reliably – whether on the 7", 10", or 12" display. In addition to the integrated WLAN module of the LC:ONE, the LC:TWO comes with an integrated GSM module as standard – making it even better equipped for networked applications and cloud services.

- **LC:TWO-mini (7") – compact, efficient, versatile**

The new 7" display is specially designed for smaller machines and cramped cabs, such as compact tractors. Thanks to its space-saving design, it is also ideal as a second display, e.g. for camera display or dedicated operation of an attachment. It offers a cost-effective solution for focused applications.

- **LC:ONE (10") – proven, powerful, flexible**

The LC:ONE is the universal all-round display for precision farming. Robust, high-resolution, and tried and tested, it is the standard for modern machine operation – both in original equipment and retrofitting.

- **LC:TWO-max (12") – large, clear, multifunctional**

The 12" display shows its strengths when a lot of information has to be displayed at the same time: application map, camera, ISOBUS functions, and machine data can be viewed in parallel – ideal for demanding applications, such as on seed drills, self-propelled machines, or in special crops with high information requirements.

Visitors to Agritechnica in Hanover can experience the new LACOS display series in live action for the first time. In addition to the new display sizes, the trade fair presentation will focus in particular on forward-looking software functions. These include AutoTurn – the automatic turning function at the headland – and the new LC:HOME cloud platform, which links central applications such as track planning, telemetry remote support, and task data over the air. LC:HOME opens up completely new possibilities for farmers and contractors to organize machines and work processes – conveniently, independently of manufacturers, and future-proof.

ISOterminal Suite – The precision Farming platform for OEMs

As the technical heart of all LACOS displays, the ISOterminal Suite ensures a consistent and powerful user experience. The modular platform covers the most important precision farming functions while offering maximum flexibility for individual OEM customization.

This gives manufacturers not only access to ISOBUS-certified functionality, but also the opportunity to implement their own requirements in terms of operating logic, design, and functional depth. Regardless of the display type or operating system used, LACOS supports OEMs from the initial idea to series integration – including market launch and support.

The ISOterminal Suite enables, among other things:

- ISOBUS UT, AUX-N, TC-BAS, TC-GEO, TC-SC
- AutoSteering, AutoTurn
- Variable Rate, Section Control (up to 255 sections / 8 booms)
- Tramline, SpotSpraying
- Guidance: AB, A+, curve, and headland lines
- Shapefile and ISOXML import/export

- RemoteSupport – remote access, training, and diagnostics directly in the display

With over 35 years of experience in agricultural technology software, LACOS provides OEMs with the basis for customized display solutions of the highest standard.

The LACOS Group – Intelligent systems for modern agriculture

The LACOS Group, based in Zeulenroda-Triebes and Salzkotten, has been a technology partner for machine manufacturers, agricultural equipment dealers, and agricultural end customers for 35 years. Its portfolio includes solutions in the areas of precision farming, field planning, telematics, and robotics & automation. LACOS pursues a holistic system approach – from software stacks and hardware components to cloud solutions such as LC:HOME.

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Pictures



Picture 1: Display series LC:ONE and LC:TWO



Picture 2: Official logo of the LACOS Group