
Modern, slim, friendly - and energy-saving

LED displays in line shape can master (almost) any requirement

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One that can do almost everything? Microsyst has been counting on the miline series since 2017. Recently revised, it continues to impress as a cost-conscious entry into the world of LED display technology. By combining several modules, the line-oriented miline has what it takes to outperform even some large-format display panels. The smart software ensures technically clean visualisation across all modules.

Light & compact for indoor and outdoor use

The modern display concept with its slim system design convinces with a dot matrix display, bright LEDs and high contrast. Texts, pictograms and graphics are thus easy to read. Even from a distance of up to 50 metres and from different viewing directions - the "small" miline thus ensures a plus in information flow in small as well as large halls. Or spacious areas: As an outdoor version, miline is also available in protection classes IP44 and IP65. The line form is suitable for countless applications, from status to measured value to price display. Thanks to their light and compact design, miline displays can be mounted almost anywhere. Meanwhile, they have not lost any of their robustness - use in industrial environments and 24/7 operation are no problem.

Technology from the "big sister"

"The display technology installed in the revised miline series comes directly from the higher line," says Managing Director Manuel Rass, giving a glimpse behind the scenes. This makes it possible to display images in the seven-colour spectrum. Texts function as lettering, ticker or flashing, pictograms, graphics, bar graphs or images can be easily reproduced in various file formats. Background colours or colour switching can be easily set in the Microsyst software. Changing content can also be imported. System integration is effortless thanks to Profibus, Profinet, Ethernet and other interfaces.

Small only in energy consumption

At Microsyst, even the "small" series is naturally designed to be fanless and maintenance-free. With low energy consumption, low heat generation and a long service life of over 50,000

operating hours, it is likely to become a real endurance runner - in the Microsyst portfolio as well as in practical use.

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About microSYST Systemelectronic GmbH

Founded in 1985, the company based in Weiden i. d. Opf. has been developing, manufacturing and selling LED display systems for 30 years. The comprehensive know-how in LED technology goes back to the early in-house developments. This pronounced pioneering spirit is still deeply rooted in the company today. With future-oriented thinking and environmental awareness, microSYST will continue to dedicate itself to LED technology in the future under the following principles

- Know-how right from the start*
- Individual development and production*
- Adapted systems with unique optics*
- Regionally sustainable and efficient*