

Invented for life



BOSCH

HMI now

A software solution - independent of the PLC manufacturer - for the efficient creation of HMI views in an appealing and consistent design.



Efficient HMI without limits

38%* faster to machine visualization – with HMI**now**! Our PLC-independent software provides you with ready-to-use, industry-specific HMI views ‘out of the box.’ The web-based solution impresses with its consistent UX design and risk-free use. Get started with HMI**now**!

Advantages for machine builders



38% faster to HMI*

With our solution, you can design your machine visualizations according to your preferences in 62%* of the time, thanks to fully functional standard views, without having to compromise on an appealing design.



Flexible and independent

A software solution that is compatible with the most common PLC manufacturers offers you maximum flexibility and enables you to react quickly to market changes or supply bottlenecks.



67% reduced fix costs*

By reducing the fixed costs for HMI maintenance by 67%*, you can effectively counteract the increasing price and time pressure from competitors.

** At Bosch, we have already equipped 30,000 machines with our HMI solutions and achieved this saving.*

Advantages for machine operators



Attractive design

A consistent and uniform UX design increases associate motivation and commitment, while at the same time significantly simplifying operation and maintenance.



Operational efficiency

A consistent, vendor-independent user interface for all machines ensures optimum production and minimal downtime.



Quick training

The user-centered operating concept enables quick onboarding of operating and maintenance personnel.

HMI**now**

The future of HMI is now

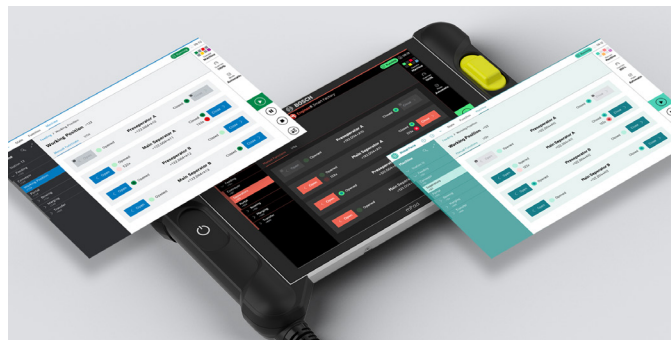
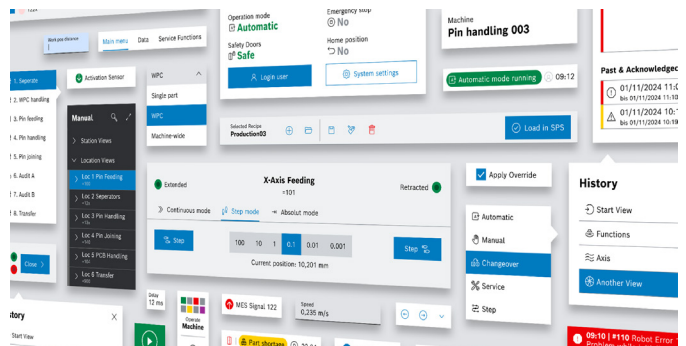


PLC independent

Are you looking for an HMI solution that can be used independently of the PLC and its manufacturer? We offer exactly that! The PLC-independent HMI**now** gives you the necessary flexibility without compromising on performance, functionality, or user-friendliness. Our HMI software enables connection to most programmable logic controllers (PLC) via OPC UA, as well as through native protocols, often saving additional licensing costs. From now on, maintain just one HMI base project for all the controller types you use.

Ready-to-use views

Our powerful standard views enable efficient implementation of machine visualizations in the shortest possible time. With HMI**now**, you can create industry-independent visualizations “out of the box”. This is achieved without extensive training or special programming knowledge. We supply our ready-to-use HMI with suitable PLC structures so that you can get started straight away. And it is as simple as drag & drop.

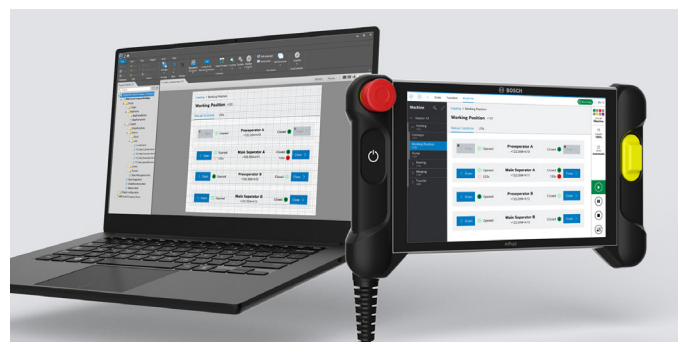


Clear, user-centered design

Differentiate yourself from the competition with an HMI that is not only a real eye-catcher, but also enables appealing and intuitive operation of your machine. With many years of experience and over 30,000 machines in the field, we have continuously optimized our HMI concepts and incorporated them into the development of HMI**now**. Benefit from a clear layout and a consistent, seamless operating concept that makes interaction intuitive and pleasant. Increase efficiency and inspire your users with an HMI that truly stands out!

Tailored to machine building

HMI**now** is made for machine building. Good PLC integration with pre-configured PLC structures and rapid HMI setup without specialist knowledge make the application ideal for PLC programmers. Requirements for machine building, such as enabling the manual function from active control points or linking dead man's switches to HMI functions, are already integrated.



HMI^{now}

Licenses

We offer you customized runtime licenses that are precisely tailored to the requirements of your machine project. Whether you are planning a small project or a comprehensive HMI solution, you will find the right license with us. This way, you only pay for what you really need. Please note that both the runtime and engineering licenses are tied to the respective computer on which the software is installed. Contact us to find the optimal solution for your project!

	Variables	Web clients	Article number	Price
Runtime S NXA-LC-HMI ^{now} -S-V1	≤ 500	1 Web client	3800.590.328	upon request
Runtime M NXA-LC-HMI ^{now} -M-V1	≤ 3.000	2 Web clients	3800.590.329	upon request
Runtime L NXA-LC-HMI ^{now} -L-V1	≤ 15.000	3 Web clients	3800.590.330	upon request
Runtime XL NXA-LC-HMI ^{now} -XL-V1	≤ 50.000	5 Web clients	3800.590.331	upon request
Engineering	Full engineering functionality on request to create S, M, L, and XL projects.			

If you have any questions, our sales team is always available to assist you. Don't hesitate to contact us.
We look forward to your inquiry!



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