

Vico MT WEB

Control Technology

Web panel with multi-touch function

The Vico MT 27 WEB is an industrial web panel with an integrated web browser for the operation and visualization of web-based applications. The device serves as a display and operating unit for machines, systems and industrial systems, where visualizations are provided via a web browser. The browser works in kiosk mode and enables the display of web content from different sources. The high-resolution IPS display with multi-touch glass front and aluminum frame ensures convenient operation and a clear display of process data.

Due to the use of long-term available industrial components and the robust design, the panel is designed for permanent use in industrial environments.



Features

- Brilliant IPS display for razor-sharp image quality
- Robust glass touchscreen with aluminium frame
- Integrated web browser for versatile visualisations
- Easy installation in the control cabinet

Technical data	Vico MT 727 WEB	Vico MT 1027 WEB	Vico MT 1527 WEB
Touch screen	Multi-touch glass front with aluminium edge protection		
Display size	7" IPS-Display	10.1" IPS-Display	15.6" IPS-Display
Order number	677 810 01	677 810 11	677 810 31
Brightness	450 cd/m ²	420 cd/m ²	350 cd/m ²
Resolution	1024 x 600 / (17:10)	1280 x 800 / (16:10)	1366 x 768 / (16:9)
Dimensions (W x H x D)	200 x 132 x 48 mm	265 x 187 x 41 mm	405 x 254 x 60 mm
Processor	Arm® i.MX8M Mini 4 Cores 1.6 GHz		
Software	Web browser in kiosk mode		
RAM	1 GB DDR4		
Drives	4 GB eMMC Speicher, 2 Mbyte NOR Flash, µSD Slot		
Interfaces	2x 10/100/1000 Mbit Ethernet, 1 x RS-232, 2 x USB 2.0 host, max. 500 mA		
Front panel	Safety glass seamlessly framed in an aluminium frame IP 65, fastening elements, mounting in portrait or landscape format		
Operation temperature	0 °C...+55 °C		
Power supply	24 VDC / (± 20 %)		
Approvals	CE Industrial, NRTL in preparation		

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