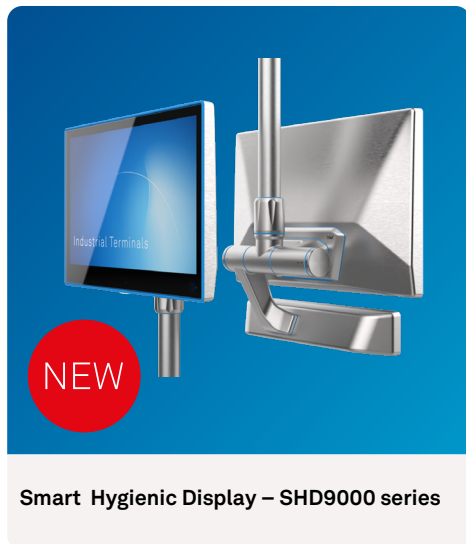




Stainless steel display – SHD9000 series

The hygienic multi-touch monitor for clear display and ergonomic operation

The SHD9000 sets new standards to meet the highest demands of hygiene-sensitive environments and withstand the toughest conditions. Thanks to multi-touch, comfortable operation is guaranteed even with gloves. The industrial monitor is ideal for the food, beverage, pharmaceutical, and chemical industries. Compliant with EHEDG guidelines, DIN EN ISO 14159:2008, and certified cleanroom suitability by the Fraunhofer IPA Institute.



Smart Hygienic Display – SHD9000 series

Everything at a glance

- > Maximum ergonomics due to tool-free adjustable rotation-tilt function of the tube adapter
- > Perfectly matched accessories (e.g. keyboard holder, VESA adapter)
- > Extended operating options with the additional key module
- > Easy installation thanks to hinged interface cover

Design meets hygiene

- > Fast and residue-free cleaning thanks to an outstanding design without screws and joints
- > Housing made of stainless steel (V4A), sturdy glass and high-quality silicone seals
- > Completely dustproof and protected against water ingress (IP69), alkali- and acid-resistant when using standard cleaning agents

Technology that inspires

- > Transmission of multimedia signals (image, touch operation) up to 100 meters over a single cable via integrated HDBaseT module.
- > Reliable multi-finger operation even with gloves thanks to advanced multi-touch technology.

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Technical data



Industrial IT

SHD9019		SHD9024	
Display	Resolution	18,5" LED-Backlight 1920 x 1080 Pixel	23,8" LED-Backlight 1920 x 1080 Pixel
Touch		PCAP multi-touch, tempered glass with shatter-proof film	
Housing		All-round closed stainless steel housing	
Cooling		Passive cooling, fanless	
Power supply		24 VDC (+/- 25%)	
Interfaces & Buttons		1 x HDMI 1 x DisplayPort 3 x USB 2.0 1 x USB Slave 1 x Status LED in Front¹	
Optional connectivity		1 x HDBaseT™ interface (receiver)	
Operating temperature		0°C to +50°C	0°C to +45°C
Dimensions (W x H x D)		468 x 313 x 77 mm	581 x 377 x 77 mm
Weight		Approx. 6,5 kg	Approx. 8 kg

¹ No ON/OFF button, the device starts when power is applied.

