



Industrial monitor - MED9000 series

Robust HMI solution for operating machines and systems

The monitor solutions of the MED9000 series from ADS-TEC are equipped with full HD displays in widescreen format and are designed for the increased requirements in terms of machine visualisation.



Everything at a glance

- > Multi-touch display
- > Three different inch sizes in Full HD resolution
- > Operable with gloves
- > IP65-rated front protection
- > Extended operating options with the additional key module

Flexible mounting concept

- > Simple and versatile support arm and VESA mounting for effortless integration into machines and systems

Integrated HDBaseT receiver module

The optional integrated HDBaseT receiver module allows multimedia signals (image, sound, touch control) to be transmitted up to 100 m via a single cable. The ideal solution for remote application environments in combination with industrial monitors from ADS-TEC.

Technical data

	MED9016	MED9019	MED9024	
Display	Resolution	15.6" TFT Full HD	18.5" TFT Full HD	23.8" TFT Full HD
	Brightness	450 Nits (typ.)	500 Nits (typ.)	250 Nits (typ.)
	Contrast ratio	800:1 (typ.)	1000:1 (typ.)	1000:1 (typ.)
	Displayable colors	max. 16.2 Mio.	max. 16.7 Mio.	max. 16.7 Mio.
Touch	PCAP multi-touch (glove-operated)			
Housing	Die-cast aluminum housing, powder coated			
Interfaces	1 x HDMI 1 x DisplayPort 3 x USB 2.0 1 x USB slave 1 x status LED in front ¹			
Optional interfaces	1 x HDBaseT™ interface (transmitter)			
Power supply (integrated power supply)	24 V DC +/- 25 %			
Fixing	VESA100 sockets in back housing Optional: support arm adapter for mounting on the back housing			
Protection class	IP65 (front) IP65 (back side when using IP65 kit, which can be ordered separately, or when using the mounting arm adapter)			
Operating temperatur²	0 °C to +50 °C	0 °C to +50 °C	0 °C to +45 °C	
Dimensions (W x H x D)	400 x 270 x 80 mm	465 x 310 x 80 mm	575 x 370 x 80 mm	
Weight (without supplies)	approx. 5.0 kg	approx. 6.0 kg	approx. 8.0 kg	

¹ No Power button, device starts when voltage is applied

² Without HDBaseT, with HDBaseT: TBD

