

# Technical data - Front-mount panel PC



## For installation in enclosures or control consoles/panels

Robust, reliable and durable – the key features of our industrial panel PCs and monitors for installation in control consoles/panels, enclosures and building automation applications.

Depending on the requirements, we can equip the devices with further options.

All PCs have long-term availability, are manufactured according to the very highest quality assurance standards and are endurance-tested with a 24-hour burn-in before delivery.

### Device data

	15"	19"	21,5"
<b>Display</b>			
<b>Resolution</b>	1024 x 768 Pixel	1280 x 1024 Pixel	1920 x 1080 Pixel
<b>Brightness/Contrast</b>	250 cd/m <sup>2</sup> , 700:1	300 cd/m <sup>2</sup> , 1000:1	300 cd/m <sup>2</sup> , 5000:1
<b>Demensions</b>	374 x 365,5 x 72/84 mm	463,6 x 445,6 x 72/84 mm	533 x 364 x 72/84 mm

### Fan-less IPC integrations for all display sizes

<b>Display</b>	Industrial LED-Display Viewing angle 178° h/v, Operating Life Time 50.000h
<b>Touch</b>	PCAP - Multitouch Noise suppression, Coverglas „EagleEtch GW95, chemically tempered
<b>Processor</b>	Intel Atom® E3845 up to Intel® Core™ 7th Generation*
<b>Memory</b>	4 GB up to 32GB RAM
<b>Storage</b>	SSD/HDD up to 1TB
<b>Interfaces and expensions</b>	backside connections USB3.0, Gbit LAN, R232, HDMI/DP, WLAN, 2D Scanner, RFID, Bluetooth (custom configuration options)
<b>Supply voltage</b>	24VDC or 90-245VAC 50-60 Hz
<b>Operating requirements</b>	Operating temperature 0 ~ 50° C* Storage temperature -20 ~ 80° C Relative humidity 10 ~ 90 % noncondensing
<b>Operating systems</b>	Windows 10, others on request * depending on the hardware used