

CALMO Panel-PC

VESA | Stainless steel



10-Finger
Multitouch



0 to 50°C



IP-Protected



Specifications

OS	• Windows 10 Pro / IoT • Linux 64-bit runnable
CPU	Intel® Core i3/i5/i7™ 9. Generation (35W TDP)
RAM	1x SO-DIMM DDR4 PC2666, max. 16 GB
Storage	1x M.2 M-Key 2280 NVMe 1x 2,5" SSD
Displaysize	21,5"; 16:9 1920x1080 Pixel
Brightness/ Contrast	590 cd/m ² 3000:1
Touchdisplay	PCAP TFT touch screen with safety glass and LED backlighting
Graphics	Intel® UHD 605
Display Interface	DisplayPort 1.2 (4096 x 2160 @ 60Hz)
Audio	Realtek ALC671 – 7.1 HD Audio
LAN	1x RJ45 @ 10/100/1000 Mbit/s (Intel® i210)
Power supply	AC-Input: 85-264V

Interfaces

Bottom

2x USB 3.1 Gen 1 | 2x USB 2.0 | USB Type C
1x DisplayPort
1x LAN
1x RS232
AC-In | 8-bit GPIO | Audio

8 of these interfaces can be realized

Additional data

Dimensions	637,5 x 389 x 81 mm
Weight	16 kg
IP-Protection	IP69K (steam pressure cleaner) Protected against cleaner pH 2-11
Temperature	0 °C to 50 °C
Special features	<ul style="list-style-type: none"> • RFID Reader • 5x HotKey + Touchabschaltung • Always-On • Wake-on-LAN • PXE-Boot • TPM 2.0 • Watchdog • System Guard • Recovery-BIOS
Warranty	2 Years Bring-In (optional up to 5 Years)
Image stability	Available until 2025

Attention!

Interfaces are led out of the device through the pressed sockets. When ordering, please specify which interfaces you want to use and the length of the cables to be connected. Configurations between 0.5m and 5m are possible.

For further information we invite you to visit:

www.calmo-pc.de

