

# CALMO M

The reliable companion for demanding industrial applications



Dust-proof



Software  
RAID



Toolless  
Service



## Specifications

<b>OS</b>	<ul style="list-style-type: none"> <li>• Windows 10/11 Pro / IoT</li> <li>• Linux 64-bit runnable</li> </ul>
<b>CPU</b>	Intel® Core i3/i5/i7™ and Intel® Pentium® 9. Generation (35W TDP)
<b>RAM</b>	2x SO-DIMM DDR4 PC2666, max. 32 GB
<b>Storage</b>	1x M.2 M-Key 2242/2260/2280 NVMe 2x 2,5" SSD/HDD
<b>Graphics</b>	Intel® UHD 630
<b>Display Interface 1</b>	DisplayPort 1.2 (4096 x 2160 @ 60Hz)
<b>Display Interface 2</b>	DisplayPort 1.2 (4096 x 2160 @ 60Hz)
<b>Audio</b>	Realtek ALC671 – 7.1 HD Audio
<b>LAN</b>	2x RJ45 @ 10/100/1000 Mbit/s (Intel® i210AT + i219LM)
<b>Power supply</b>	DC-Input: 12V

## Interfaces

<b>Rear</b>	<ul style="list-style-type: none"> <li>• 2x USB 3.1 Gen 2   2x USB 3.1 Gen 1</li> <li>• 4x USB 2.0</li> <li>• 2x DisplayPort   1x DVI-D</li> <li>• 2x LAN</li> <li>• 1x RS-232/485/422   1x RS-232</li> <li>• 2x PS2</li> <li>• Audio</li> <li>• DC-in</li> </ul>
<b>Internal</b>	<ul style="list-style-type: none"> <li>• 1x miniPCIe (halfsize/fullsize)</li> <li>• 1x USB 3.1 Stick</li> <li>• 8bit GPIO</li> </ul>

## Additional data

<b>Dimensions</b>	260 x 93 x 237 mm
<b>Weight</b>	approx. 3 kg
<b>IP-Protection</b>	IP50
<b>Temperature</b>	-5 °C to 55 °C
<b>Special features</b>	<ul style="list-style-type: none"> <li>• Always-On</li> <li>• Wake-on-LAN</li> <li>• PXE-Boot</li> <li>• TPM 2.0</li> <li>• Watchdog</li> <li>• System Guard</li> <li>• Recovery-BIOS</li> <li>• RAID 0 1 5 10</li> </ul>
<b>Optional extensions</b>	<ul style="list-style-type: none"> <li>• WiFi 6 incl. Bluetooth 5.0</li> <li>• Slimline DVD-Drive (IP20)</li> </ul>
<b>Warranty</b>	2 Years Bring-In (optional up to 5 Years)
<b>Image stability</b>	Available until 2025

## Optional accessories

<b>Mounts</b>	<ul style="list-style-type: none"> <li>• VESA-Mount 100x100</li> <li>• DIN rail clip</li> </ul>
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For further information we invite you to visit:  
[www.calmo-pc.de](http://www.calmo-pc.de)

