

# CALMO TINY Entry



2x Display



Fanless



Industrial Temperature



## Specifications

<b>OS</b>	<ul style="list-style-type: none"> <li>• Windows 10/11 Pro / IoT</li> <li>• IGEL Ready (OS11)</li> <li>• Linux 64-bit</li> </ul>
<b>CPU</b>	<ul style="list-style-type: none"> <li>• Intel® Celeron J4005, 2x 2,7 GHz</li> <li>• Intel® Celeron J4105, 4x 2,5GHz</li> <li>• Intel® Pentium Silver J5005, 4x 2,8GHz</li> </ul>
<b>RAM</b>	1x SO-DIMM DDR4 PC2400, max. 16 GB
<b>Storage</b>	1x M.2 B-Key 2242/2260/2280 SATA
<b>Graphics</b>	Intel® UHD 600/605
<b>Display Interface 1</b>	DisplayPort 1.2 (4096 x 2304 @ 60Hz)
<b>Display Interface 2</b>	DisplayPort 1.2 (4096 x 2304 @ 60Hz)
<b>Audio</b>	Realtek ALC671 – 7.1 HD Audio
<b>LAN</b>	2x RJ45 @ 10/100/1000 Mbit/s (Intel® i210 + Realtek RTL8111G)
<b>Power supply</b>	DC-Input: 8-24V

## Interfaces

<b>Front</b>	<ul style="list-style-type: none"> <li>• 2x USB 3.1 Gen1</li> <li>• Audio</li> </ul>
<b>Rear</b>	<ul style="list-style-type: none"> <li>• 4x USB 2.0</li> <li>• 2x DisplayPort</li> <li>• 2x LAN</li> <li>• 1x RS-232/485/422</li> <li>• DC-in</li> </ul>
<b>Internal</b>	<ul style="list-style-type: none"> <li>• 1x M.2 2230</li> <li>• 1x RS-232</li> <li>• 8bit GPIO</li> </ul>

## Additional data

<b>Dimensions</b>	147 x 36 x 165 mm
<b>Weight</b>	approx. 1 kg
<b>IP-Protection</b>	IP20
<b>Temperature</b>	-30 °C up to 70 °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> </ul>
<b>Optional extensions</b>	<ul style="list-style-type: none"> <li>• WiFi 5 incl. Bluetooth 4.2 (Mini-Antenna)</li> <li>• Internal speaker</li> <li>• USB Type C</li> <li>• 8-24V Industrial plug</li> </ul>
<b>Warranty</b>	2 Years Bring-In (optional up to 5 Years)
<b>Image stability</b>	Available until 2024

## Optional Accessories

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

