

CALMO M

The reliable companion for demanding industrial applications



Dust-proof



IP50



Toolless Service



Specifications

OS	<ul style="list-style-type: none"> • Windows 10/11 Pro / IoT • Linux 64-bit runnable
CPU	Intel® Core™ i3/i5/i7 12 th to 14 th Generation Intel® Core™ Series 2 (Bartlett Lake-S) (25W TDP)
RAM	2x SO-DIMM DDR5 PC4800, max. 64 GB
Storage	1x M.2 M-Key 2242/2260/2280 NVMe 2x 2,5" SSD/HDD
Graphics	Intel® UHD 7xx
Display Interface	2x DisplayPort 1.4a (7620 x 4320 bei 60Hz)
Audio	Tempo Semiconductor 92HD91B 5.1 HD Audio
LAN	1x RJ45 mit 10/100/1000/2500 Mbit/s (Intel® i226LM) 1x RJ45 mit 10/100/1000 Mbit/s (Intel® i219LM)
Power supply	DC-Input: 12V

Interfaces

Rear	<ul style="list-style-type: none"> • 3x USB 3.2 Gen 2 1x USB 3.2 Gen 2 Typ-C • 2x USB 3.2 Gen 1 2x USB 2.0 • 2x DisplayPort • 2x LAN • Audio • DC-In
Internal	<ul style="list-style-type: none"> • 1x m.2 E-Key 2230 • 1x PCIe x16 • 1x RS232 • 8bit GPIO

Additional data

Dimensions	260 x 93 x 237 mm
Weight	approx. 3 kg
IP-Protection	IP50
Temperature	-5 °C to 55 °C
Special features	<ul style="list-style-type: none"> • Always-On • Wake-on-LAN • PXE-Boot • TPM 2.0 • Watchdog • System Guard • Recovery-BIOS • RAID 0 1 5 10(only with 3833motherboard)
Optional extensions	• WiFi 6 incl. Bluetooth 5.3
Warranty	2 Years Bring-In (optional up to 5 Years)
Image stability	Available until 2031

Optional accessories

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

