

Article-No.: 145792

Calmo ACTIVE L

i5-12400, 8GB RAM, 250GB NVMe

Semi-industrial and long-term office pc

The Calmo ACTIVE L combines the computing power and user-friendliness of a tower PC with long-term available industrial components. Whether for POS solutions, as a durable workstation computer or as an external controller, an industrial PC in the affordable dress of an office PC can show off its advantages.

Technical data

processor	New List Value
installed memory	8 GB DDR5 PC4800
hard disk	256 GB SSD M.2 PCIe®x4 NVMe®
mainboard	Powered by Kontron® - Made in Germany
marking	New List Value
hint	CPUs of the 12th and 13th generation are supported up to a maximum of 125W TDP
working memory max.	4x DDR5 PC4800, max. 128 GB (optional ECC)
graphic onBoard	New List Value
max. resolution DisplayPort	7,680 x 4,320 pixels @60Hz (DisplayPort 1.4a)
PXE support	yes
Wake on LAN (WOL) support	yes
iAMT	yes
audio	Tempo 92HD91B 5.1-Kanal High Definition Audio
rear interfaces	2x USB 3.2 Gen2 (10Gbit/s), 1x USB 3.2 Gen2 (10Gbit/s) Typ-C™ 4x USB 3.2 Gen1 (5Gbit/s), 4x DisplayPort 1.4a, 3x LAN, RS-232, Audio
expansion slots	1x PCIe® x16 5.0, 1x PCIe® x16 (at x4) 4.0, 1x PCIe® x8 (at x4) 4.0 "open slot", 1x PCIe® x8 (at x4) 3.0 "closed slot", 2x PCIe® x1 3.0 "open slot", 1x PCI, 2x M.2 NVMe Key-M 2230/2242/2280 incl. NVMe RAID, M.2 Key-E 2230
RAID NVMe onBoard	0/1
internal interfaces	USB 3.2 Gen1 (5Gbit/s), USB 2.0, 2x USB Stick, 3x seriell, PS2, TPM 2.0, 4x SATA3 (6Gb/s), Chassis Intrusion-Header, GPIO, S-PDIF
RAID SATA3 onBoard	0/1/5/10
24-hour continuous operation	yes
power supply	Fortron® 350 Watt, 80 PLUS Gold certified, super-silent, 120 mm power supply fan 7x24h
24/7 suitable	yes
Service	2 years Bring-In
chassis	exone® Midi Tower PC61 (3.2 Gen1)
front interfaces	2x USB 3.2 Gen1 (5Gbit/s), 2x USB 2.0, audio
external drive bays	4x 5.25", 2x 3.5"
internal drive bays	2x 3,5"
particularity	Use of halogen-free plastics, incl. air filter and Easy-Touch power switch
safety	Kensington Lock, lockable



Highlights

- Optimized fan-cooling
- Proven industrial components
- Space for PCIe plug-in cards
- Available until 2030

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color	black/silver
dimensions (WxHxD)	202 x 438 x 495 mm
Langzeitverfügbarkeit	2030
operating temperature	-10°C to 60°C Cold boot at -40°C tested several times, permanently stable at -10°C
atmospheric humidity	0% to 90% (non-condensing)
conformance	CE
grade	EXTRA Computer has a quality management system which is certified according to DIN ISO 9001