

Article-No.: 119559

## Calmo UNI Pro G9

i3-9100T, 4GB RAM, 120GB SSD

High performance IPC with variety of interfaces

With Calmo UNI Pro you choose a system for demanding applications and uncompromising continuous operation. Predestined for digital signage, point of sales, control technology or office operation in demanding environments, the Calmo UNI Pro impresses with its compact design and can be used under full load even in the extended temperature range. With an optional PCIe x16 plug-in card, either up to seven displays or additional LAN, COM, ProfiNET or CANbus interfaces can be controlled.

### Technical data

processor	Intel® Core™ i3-9100T (4x 3,10 GHz up to 3,70 GHz with Intel® Turbo-Boost-Technology, HD 630, 6M Cache)
installed memory	4 GB DDR4
hard disk	128 GB SSD 2.5" SATA3 with 6 Gb/s
mainboard	Powered by Kontron® - Made in Germany
marking	D3633-S
hint	supports 8th and 9th generaion CPUs
working memory max.	2x SO-DIMM DDR4 PC2400/2666, max. 32 GB (supports dual channel memory architecture)
graphic onBoard	Intel® UHD Graphics, DirectX12 support (with appropriate CPU)
max. resolution DisplayPort	3,840 x 2,160 pixels @60 Hz
PXE support	yes
Wake on LAN (WOL) support	yes
audio	Realtek ALC 671 5.1-Channel High Definition Audio
rear interfaces	2x USB 3.1, 2x USB 3.0, 4x USB 2.0, 2x PS/2, DVI-D, 2x DisplayPort, 2x LAN, Audio, 1x serial
expansion slots	1x PCIe® x16 3.0, 1x miniPCIe® (half-size/full-size), 1x PCIe® M.2-SATA (2242, NVMe®)
internal interfaces	1x USB 3.0, 1x USB 2.0, 1x USB 3.1 Stick, 1x serial, TPM, S/PDIF, 4x SATA3 (6Gb/s), GPIO, 1x LVDS, 1x Backlight Inverter
RAID SATA3 onBoard	0/1/5/10
24-hour continuous operation	yes
chassis	exone® UNI
internal drive bays	1x 2,5"
degree of protection	IP 20
color	grey
dimensions (W x H x D)	250 x 52 x 193 mm
power supply	84 Watt, external input: 100-240V AC Output: 12V DC / 7A
24/7 suitable	yes
Suitable for	Calmo S, M, UNI Pro, UNI Ryzen
current supply	IEC14 connector (10A)
Service	2 years Bring-In
Langzeitverfügbarkeit	2025



### Highlights

- Optimized for operation on DIN-Rails
- Active cooling
- LowProfile PCIe slot
- Available until 2025



Article-No.: 119559

Calmo UNI Pro G9

i3-9100T, 4GB RAM, 120GB SSD

operating temperature	5°C to 55°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

