



COMPACT, DURABLE, RELIABLE, POWERFUL, SILENT





Silent Efficiency

The PrimeMini 5 is a super-compact Mini-PC from Switzerland. It is smartly designed without any fans. That is why the PrimeMini 5 is completely silent, dust-resistant, hygienic, durable and much more fail-safe than conventional desktop PCs.

The PrimeMini 5 is a "Green IT" product that creates entirely new possibilities. At the same time, long-term operating costs are reduced through less maintenance and downtimes. The electricity bill is lower as well thanks to highly efficient components.

The PrimeMini 5 is available with Intel Core i3, i5 and i7 processors. The performance of our small powerhouse is almost unrivalled for such a compact and passively cooled mini-PC. Up to 32 GB RAM in dual-channel mode and two SSDs as data storage find room in the tiny all-aluminum housing.

Perfect Connectivity

Two HDMI 2.0a ports for 4K playback, USB 3.1 ports for lightning-fast data transfer and a USB C/Thunderbolt port offer perfect connectivity. A new addition to the PrimeMini 5 are modular connectors like RS232 and additional Ethernet or USB ports.

Highlights

- ✓ Intel Core i3-, i5- or i7-Processor
- ✓ Intel vPro and TPM (i5/i7 CPU)
- ✓ 2x SSD storage (M.2 and 2.5 Zoll)
- Additional modular connections
- ✓ Full aluminium housing
- ✓ 5 years warranty
- ✓ 100% climate-neutral
- ✓ Swiss development & quality control

SPECIFICATIONS

AL-PMFI-i5-8G-250G-W10P-WIFI

PC form factor	Ultra Slim
Color	Black
Number of processors	
Processor family	Intel Core i5 8th Gen
Processor type	Intel i5-8365U
Intel vPro	Yes
Number of processor cores	4
Number of threads	8
Cache	6 MB SmartCache
RAM	1x 8 GB DDR4
RAM form factor	SODIMM 260
Number of RAM slots	2
Storage SSD M.2	250 GB
Storage SSD 2.5"	Without
Wi-Fi & Bluetooth	Intel Wireless-AC 9560 + BT 5
Graphics card type	On board
Graphics card model	Intel UHD Graphics 620
IP-Rating	IP51
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Installed operating systems	Windows 10 Pro
Supported operating systems	
	Microsoft® Windows®: 10 /
Supported operating systems	Microsoft® Windows®: 10 / Linux: Ubuntu
Supported operating systems Operating system architecture	Microsoft® Windows®: 10 / Linux : Ubuntu 64-bit
Supported operating systems Operating system architecture Multilingual	Microsoft® Windows®: 10 / Linux: Ubuntu 64-bit Yes (DE, FR, IT, EN)
Supported operating systems Operating system architecture Multilingual TPM-Modul	Microsoft® Windows®: 10 / Linux: Ubuntu 64-bit Yes (DE, FR, IT, EN) Yes No
Supported operating systems Operating system architecture Multilingual TPM-Modul Infrared	Microsoft® Windows®: 10 / Linux: Ubuntu 64-bit Yes (DE, FR, IT, EN) Yes No
Supported operating systems Operating system architecture Multilingual TPM-Modul Infrared Video connections	Microsoft® Windows®: 10 / Linux: Ubuntu 64-bit Yes (DE, FR, IT, EN) Yes
Supported operating systems Operating system architecture Multilingual TPM-Modul Infrared Video connections Number of ethernet ports	Microsoft® Windows®: 10 / Linux: Ubuntu 64-bit Yes (DE, FR, IT, EN) Yes No 2x HDMI 2.0a, 1x DP via Typ C 1
Supported operating systems Operating system architecture Multilingual TPM-Modul Infrared Video connections Number of ethernet ports Ethernet speed	Microsoft@ Windows@: 10 // 64-bit Yes (DE, FR, IT, EN) Yes No 2x HDMI 2.0a, 1x DP via Typ C 1 10/100/1000 Mbit/s
Supported operating systems Operating system architecture Multilingual TPM-Modul Infrared Video connections Number of ethernet ports Ethernet speed Wi-Fi standard	Microsoft® Windows®: 10 / Linux: Ubuntu 64-bit Yes (DE, FR, IT, EN) Yes No 2x HDMI 2.0a, 1x DP via Typ C 1 10/100/1000 Mbit/s 802.11a, 802.11ac, 802.11b, 802
Supported operating systems Operating system architecture Multilingual TPM-Modul Infrared Video connections Number of ethernet ports Ethernet speed Wi-Fi standard Wi-Fi transfer rate (max)	Microsoft® Windows®: 10 / Linux: Ubuntu 64-bit Yes (DE, FR, IT, EN) Yes No 2x HDMI 2.0a, 1x DP via Typ C 1 10/100/1000 Mbit/s 802.11a, 802.11ac, 802.11b, 802 1.73 Gbit/s 2x USB 3.1
Supported operating systems Operating system architecture Multilingual TPM-Modul Infrared Video connections Number of ethernet ports Ethernet speed Wi-Fi standard Wi-Fi transfer rate (max) Front panel connections	Microsoft@ Windows@: 10 / Linux: Ubuntu 64-bit Yes (DE, FR, IT, EN) Yes No 2x HDMI 2.0a, 1x DP via Typ C 1 10/100/1000 Mbit/s 802.11a, 802.11ac, 802.11b, 802
Supported operating systems Operating system architecture Multilingual TPM-Modul Infrared Video connections Number of ethernet ports Ethernet speed Wi-Fi standard Wi-Fi standard Wi-Fi transfer rate (max) Front panel connections	Microsoft@ Windows@: 10 // Linux: Ubuntu 64-bit Yes (DE, FR, IT, EN) Yes No 2x HDMI 2.0a, 1x DP via Typ C 1 10/100/1000 Mbit/s 802.11a, 802.11ac, 802.11b, 802 1.73 Gbit/s 2x USB 3.1 1x USB 31, 1x USB 20, 1x USB 3.1
Supported operating systems Operating system architecture Multilingual TPM-Modul Infrared Video connections Number of ethernet ports Ethernet speed Wi-Fi standard Wi-Fi transfer rate (max) Front panel connections Rear panel connections	Microsoft@ Windows@: 10 / Linux: Ubuntu 64-bit Yes (DE, FR, IT, EN) Yes No 2x HDMI 2.0a, 1x DP via Typ O 1 10/100/1000 Mbit/s 802.11a, 802.11ac, 802.11b, 802 1.73 Gbit/s 2x USB 3.1 1x USB 3.1, 1x USB 2.0, 1x USB 3.4
Supported operating systems Operating system architecture Multilingual TPM-Modul Infrared Video connections Number of ethernet ports Video connections Ethernet speed Wi-Fi standard Wi-Fi standard Wi-Fi transfer rate (max) Front panel connections Rear panel connections Optional connections	Microsoft@ Windows@: 10 // Linux: Ubuntu 64-bit Yes (DE, FR, IT, EN) Yes No 2x HDMI 2.0a, 1x DP via Typ C 1 10/100/1000 Mbit/s 802.11a, 802.11ac, 802.11b, 802 1.73 Cbit/s 2x USB 3.1 1x USB 3.1, 1x USB 2.0, 1x USB 3.5 Without Yes

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Server 2019 / Server 2016

11g, 802.11n

Typ C, Thunderbolt 3 via Typ C, 1x RJ45/LAN, 2x HDMI, 1x DC

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