



PRODUCT NAME

PC0004 / i9-11900K / RTX 4070 / 1TB SSD / 128GB RAM

DESCRIPTION

The PC0004 is a production PC created by SQM Multimedia Solutions that is ideal for compute-intensive tasks such as video editing, graphic design and video streaming.

The computer features the Asus PRIME Z590-P motherboard, which has excellent power options, smart overclocking options, as well as efficient cooling. The Z590-P board is dedicated for use together with 10th and 11th generation Intel Core processors. The processor chosen for this unit is the 11th generation Intel Core - i9-11900K with a fast clock speed of up to 5.3GHz. The processor, based on the Rocket Lake infrastructure, is equipped with 8 cores with 16 threads, and its base clocking oscillates around 3.5GHz.

The PC0004 also offers sizable GPU power, thanks to the NVIDIA GeForce RTX 4070 card. The subassembly is based on the Ada Lovelace architecture, offers 12GB of GDDR6X memory, and the base frequency is 1920MHz.

The computer is also retrofitted with a 1TB SSD in the form of a Samsung 970 EVO Plus NVMe M.2 PCIe drive. The sequential read speed is 3500MB/s, while the write speed is 3300MB/s. The smoothness of all processes is facilitated by 128GB of RAM, and with the Elgato Cam Link Pro capture card it is possible to capture 4 HDMI signals.

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DESCRIPTION (CONTINUED)

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SPECIFICATIONS

Operating system	Windows 11 Home
Motherboard	Asus PRIME Z590-P
Processor	3.5GHz Intel Core i9-11900K
Memory	128GB RAM
Storage	Samsung 970 EVO Plus NVMe M.2 SSD 1TB
Frame grabber	Elgato Cam Link Pro (4 x HDMI)
Graphics	NVIDIA GeForce RTX 4070
Graphics card connectors	3 x DisplayPort (Output)
Graphics card connectors	1 x HDMI (Output)
Width (mm)	482
Height (mm)	177 (4U)
Depth (mm)	530
Net weight (kg)	15