



nodeark™

HARDWARE

NODEARK

G8004

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PERFORMANCE IS IMPORTANT

The media player hardware has to process data simultaneously while playing media and running apps on the screen. In order to do this it is necessary to have a fast multi-threaded processor in combination with a lot of available memory.



NEW TECHNOLOGY

Using the latest technology Intel processors we can deliver high performance.

Optimized hardware acceleration, efficient algorithms, multi-threading, and high clock speeds enable Intel i9 processors to decode video quickly.



DISPLAYPORTS IN 4K

Built on the NVIDIA Ampere architecture, the RTX A2000 combines 26 second-generation RT Cores, 104 third-generation Tensor Cores, and 3,328 next-generation CUDA® cores and 6 GB of GDDR6 graphics memory.



H.264 AND HEVC DECODE ENGINES

Deliver faster than real-time performance for transcoding.



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TECHNICAL FEATURES

- Features Intel Core i9
- PC design at 222 x 450 x 467 mm)
- M.2 SSD (2280) slot
- SO-DIMM DDR5
- Intel® IEEE 802.11 ac, Dual Band Wi-Fi
- 4 pcs DisplayPort 4K Outputs
- Intel Gigabit Lan

PERFORMANCE DATA

Processor	Intel® Core™ i9 13th generation
Memory	64 GB DDR5
Storage	250 GB M.2 NVME
Graphics	1 pcs Nvidia Quadro RTX A2000, 4 pcs mDP 4096x2160 at 60 FPS
Power	Input: AC 100-240V
Consumption Max	600 W
Warranty	1 Year standard (3 years optional)



WHAT'S INCLUDED

- Computer (Media player) with 1 meter power cable
- Remote control with RF connection
- Peli case style case with foam packaging