

HARDWARE

NODEARK

G804 MEDIA PLAYER™

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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 i7 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® 13th generation Core Processors
- PC design at only 10L (377 x 82 x 330 mm)
- M.2 SSD (2280) NVME slot
- SO-DIMM DDR5 slot
- Intel[®] IEEE 802.11 ac, Dual Band Wi-Fi & Bluetooth 5.0 NGFF M.2
- 4 pcs miniDisplayPort 4K Outputs
- Intel Gigabit Lan

PERFORMANCE DATA

Processor	Intel [®] Core [™] i7 13th generation
Memory	16 GB RAM DDR5
Storage	250 GB M.2 NVME
Graphics	Nvidia RTX A2000, 4 pcs mDP 4096x2160 at 60 FPS
Power	Input: AC 100-240V Output: DC 19V 3.42A
Consumption Max	500 W
Warranty	1 Year standard (3 years optional)



WHAT'S INCLUDED

- Media player with 1 meter power cable
- Remote control with RF connection
- 4 pcs 5 meter mDP cable UHD 3840x2160 60 FPS
- 3 meter UTP 6 Gigabit network cable
- Peli case style case

