



APEX P4i

Delivering rock-solid performance for a variety of content creation tools, APEX P4i features an AMD EPYC™ 9005-Series Processors. The APEX P4i family is a versatile platform for demanding 3D content creation workflows. In addition to the blazing fast CPU, the P4i offers ample memory, up to four professional GPUs, and plenty of hard drives.



Key Features

- Features an AMD 192-core AMD EPYC™ 9005-Series Processors
- Professional grade NVIDIA® RTX™ Family, NVIDIA® GeForce™, or AMD® Radeon Pro™ graphics
- World class multi-threaded performance for digital content creation & other professional applications

Materials

Professional grade aluminum chassis manufactured in the U.S.

Service & Support

Three-year standard warranty. One year of 24/7 phone support with next business day onsite repair at no additional cost (US and Canada only).

Chipset: SoC

Socket: Single (SP5)

CPU Cooling: Liquid-Cooled (closed loop)

Processor: AMD EPYC 9005

Cores Frequency (GHz): 4.80 Ghz

Cores/Threads: 192/384

Multi-Threading: Yes

Max Configurable Memory: 4TB

DIMM Slots: 8

Physical PCIe Slots:

x16, x16, x16, x16, x16, x16*, x16

*shared Slot with MCIO and M.2

PCIe Lanes per GPU:

☒ x16 ☒ x16/x16

M.2 Drives: 2 (Up to 4TB each)

U.2 Support: No

RAID Support: 0,1

OCuLink Support: No

Max 2.5" / 3.5" Configurations: 4 x 3.5" | or | 8 x 2.5"

Onboard Wi-Fi: N/A

Onboard Bluetooth: N/A

Power Supply: 1,600-watt (80 PLUS Gold)

GPU Power Budget (W): 1200

Chassis Dimensions:

6.85" (17.40cm) W

18.0" (45.72cm) H

20.2" (51.31cm) D

Front I/O:

2 x USB 3.2 Gen 1

Rear I/O:

2 x 10GbE LAN (RJ-45)

1 x IPMI (RJ-45)

2 x USB 3.2 Gen 1 (Type-A)

1 x VGA Port BMC

Optical Drive: No

Rackmount Option: Yes

Notes:

Highest available CPU core count and associated clock speeds shown. Other processors with different core counts and frequencies may be available.

GPU power budgets are conservative estimates.

Shipping weights vary by configuration.

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