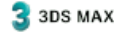




# APEXX A3

Delivering rock-solid performance for a variety of content creation tools, APEXX A3 features an AMD's Ryzen™ 5000 Series processor. The APEXX A3 family is a versatile platform for demanding 3D content creation workflows. In addition to the blazing fast CPU, the A3 offers ample memory, up to two professional GPUs, and plenty of hard drives.



## Key Features

- Features an AMD 16-core Ryzen™ 5000 Series processor
- Professional grade NVIDIA® Quadro™, 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:** AMD X570

**Socket:** Single (AM4)

**CPU Cooling:** Liquid-Cooled (closed loop)

**Processor:** AMD Ryzen 4th Gen

**Cores Frequency (GHz):** 3.4 Base clock / 4.9 Boost clock

**Cores/Threads:** 16/32

**Multi-Threading:** Yes

**Max Configurable Memory:** 128GB

**DIMM Slots:** 4

**Physical PCIe Slots:**

x16, x16(x8 or x4), x16(x4)

**PCIe Lanes per GPU:**

▣ x16 ▣ x16/x8

**M.2 Drives:** 2 up to 2TB each

**RAID Support:** 0,1,10

**Max 2.5" / 3.5" Configurations:** 2 x 3.5" | or | 1 x 3.5" + 2 x 2.5" | or | 4 x 2.5"

**Onboard Wi-Fi:** 802.11ax (Wi-Fi 6E)

**Onboard Bluetooth:** V5.2

**Power Supply:** 750W

**GPU Power Budget (W):** 450

**Chassis Dimensions:**

6.84" (17.37cm) W

15.28" (38.81cm) H

17.80" (45.21cm) D

## Front I/O:

2 x USB 3.2 Gen 1 Type A

1 x USB 3.2 Gen 1 Type C

Audio Out/Mic In

## Rear I/O:

1 x 10GbE LAN (RJ-45)

1 x 2.5Gigabit LAN (RJ-45)

2 x Thunderbolt 4.0 (USB Type-C)

4 x USB 3.2 Gen 1 (Type-A)

4 x USB 3.2 Gen 2 (Type-A)

7.1-Channel HD Audio

1 x Optical SPDIF Out

2 x Antenna

1 x PS/2 Mouse/Keyboard

1 x HDMI (Disabled)

1 x DisplayPort (Disabled)

**Optical Drive:** No

## 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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