



APEXX EVEREST

Delivering rock-solid performance for a variety of content creation tools, APEXX T4L features an AMD 64-core Ryzen™ Threadripper™ Pro processor. The APEXX T4L family is a versatile platform for demanding 3D content creation workflows. In addition to the blazing fast CPU, the T4L offers ample memory, up to four professional GPUs, and plenty of hard drives.



Key Features

- Features an AMD 64-core Ryzen™ Threadripper™ Pro series processor
- 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: AMD WRX80

Socket: Single (sWRX8)

CPU Cooling: Liquid-Cooled (closed loop)

Processor: AMD Threadripper Pro

Cores Frequency (GHz): 2.7 Base clock / 4.2

Boost clock

Cores/Threads: 64/128

Multi-Threading: Yes

Max Configurable Memory: 2TB

DIMM Slots: 8

Physical PCIe Slots:

x16, x16, x16, x16, x16, x16, x16

PCIe Lanes per GPU:

⊗ x16 ⊗ x16/x16

⊗ x16/x16/x16 ⊗ x16/x16/x16/x16

M.2 Drives: 3 up to 2TB each

U.2 Support: No

RAID Support: 0,1

OCuLink Support: No

Max 2.5" / 3.5" Configurations: 4 x 3.5" + 2 x 2.5" | or | 10 x 2.5"

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

Onboard Bluetooth: V5.1

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

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

2 x USB 2.0

Audio Out/Mic In

Rear I/O:

2 x USB 3.2 Gen 2 (Type-C)

8 x USB 3.2 Gen 2 (Type-A)

2 x 10GbE LAN (RJ-45)

IPMI sideband support

1 x Optical S/PDIF Out

5 x Audio Jacks

Optical Drive: DVD±RW or Blu-Ray RW (5.25")

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.

