The APEXX W4L is a highly versatile platform ideal for rendering, simulation and other professional GPU accelerated compute applications. The system is optimized for GPU centric workflows. With just a single high-performance Intel® Xeon® W processor capable of supporting four professional GPUs, the APEXX W4L maximizes productivity and ROI.

Key Features
- Single Intel® Xeon® processor with up to 28 cores (56 threads)
- Up to 1.5TB of Memory
- Up to four full size, dual slot GPUs
- Ideal for local GPU accelerated compute workflows or multi-display 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: Intel C621
Socket: Single (3647)
CPU Cooling: Liquid-Cooled (closed loop)
Processor: Intel Xeon W
Cores Frequency (GHz): 2.5 Base clock / 4.4 Boost clock
Cores/Threads: 28/56
Multi-Threading: Yes
Max Configurable Memory: 1.5TB
DIMM Slots: 12
Physical PCIe Slots: x16, x16, x16(x4), x16, x16
PCIe Lanes per GPU: Up to 4 GPUs at x16
M.2 Drives: 1 up to 2TB
U.2 Support: No
RAID Support: 0,1,5,10
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: N/A
Onboard Bluetooth: N/A
Power Supply: 1,600-watt (80 PLUS Gold)
GPU Power Budget (W): 1200
Gearbest 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
- Audio Out/Mic In

Rear I/O:
- 2 x USB 3.2 Gen 2 (1 x Type-A, 1 x Type-C)
- 4 x USB 3.2 Gen 1
- 2 x Gigabit LAN (RJ-45)
- 7.1-Channel HD Audio
- 1 x Optical S/PDIF out

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.