



FLEXX D1

Delivering maximum core count for unparalleled rendering and simulation, the FLEXX D1 node offers the power and performance of an APEXX D-Class desktop workstation in a high density form factor. Configurable with dual Intel Xeon processors (up to 56 cores) and plenty of hard drives, FLEXX D1 fits inside the FLEXX data center platform to provide your organization with onsite or remote access multi-threaded, dedicated CPU rendering, simulation, and more.



Key Features:

Dual Intel® Xeon® processors with up to 28 cores each (56 total)

Optional solid state drive for improved performance and reliability

Up to 1TB of Memory

Intelligent Platform Management Interface (IPMI) Version 2.0 with KVM Over IP

Multi-threaded, dedicated rendering/simulation powerhouse compatible with any PC workstation

Service & Support

3-year standard warranty
One year of 24x7 phone support and next business day onsite service included (U.S. and Canada only)

SYSTEM SPECIFICATIONS

Processor

Dual Intel® Xeon® processors at 3.8GHz
(up to 28 cores each - 56 total)

Memory

Up to 1TB DDR4-2933MHz

Hard Drives

1 x M.2 NVMe SSD (Up to 2TB)
4 x SATA 2.5" SSD (Up to 4TB)

Ports

2 x USB 3.0
2 x Intel 10 Gigabit Ethernet
1 x VGA (DB15)
1 x RJ45 IPMI

System Management

1 x Intelligent Platform Management Interface (IPMI) Version 2.0 with KVM Over IP

Operating System

Microsoft® Windows™ 10 64-bit
Linux OS available (please contact sales)

Dimensions

35.45" L X 1.72" W X 8.49" H

FLEXX SHELF Dimensions

35.5" L X 17.68" W X 8.67" H



Front



Front



Back