

From training complex ML/DL models to real-time analytics and working with all kinds of data, data scientists constantly need an extreme level of computing power to deliver accurate results.

With the Z8 Fury G5, you'll get the power of up to 56 CPU cores and 4 high-end GPUs which offer the balance of CPU and GPU compute that you need to fuel new levels of speed and accuracy.

Your team will have the flexibility to run simultaneous workflows on 4 GPUs or devote them all to a single workflow to maximize power for your most complex projects.

Specs:

Single-socket Intel® Xeon® W CPU (up to 56 cores)¹ and up to 4 NVIDIA® RTX™ A6000 48 GB GPUs² provide extreme computational performance.

Up to **2TB DDR5 RAM**³ helps remove potential bottlenecks for smooth GPU code execution.

Up to **120TB storage**⁴ brings data closer to your computer, increasing security and performance.

 Multicore is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering, branding, and/or naming are not measurements of higher performance.

3. 2TB DDR5 memory is planned to be available by the first half of 202

4. Storage memory is an optional, configurable feature. Two front-accessible NVMe bays require a 5.25-inch bay carrier. Configuration for 120TB requires separate additional purchase. For storage drives, IGB = 1 billion bytes; ITB = 1 trillion bytes. Actual formatted capacity is less. Up to 35GB is reserved for system recovery software

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