

# High-Performance 2U Rack Server with Optimal Power Efficiency



## Dell PowerEdge R770 Rack Server

Exceptional Performance, Scalability  
Enhanced Compute Power, Flexible  
Configurations, and Energy Efficiency

The Dell PowerEdge R770 is a 2U, two-socket rack server delivering exceptional performance and scalability transforming complex IT requirements of today's data centers. It combines enhanced compute power, flexible configurations, and energy efficiency to boost productivity. This makes it ideal for virtualization and microservices, cloud-native applications, large-scale analytics, and AI inferencing support to empower your infrastructure. Powered by Intel® Xeon® 6 processors designed to meet diverse performance and efficiency requirements and offered with advanced GPU support, the Dell PowerEdge R770 is configurable to suit diverse needs with industry standard open designs (DC-MHS) compliance.

**DELL**  **intel ai**

***The Dell  
PowerEdge R770  
is a 2U, two-socket  
rack server that  
enables high-  
performance  
computing for  
optimal power  
efficiency in your  
data center.***

## Intel Products and Technologies

Accelerating AI and Analytics at the Edge



[Intel® Xeon® 6  
Processors](#)



[OpenVINO™  
Toolkit](#)



## Key Features

Empowered by Intel.



AI Inferencing



Flexible Configuration

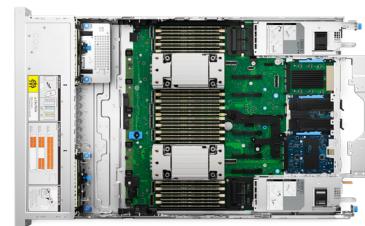


Scalability



Energy Efficient

## Dell PowerEdge R770 Rack Server



## Product Specifications

CPU	Intel® Xeon® 6730P Processor
Memory	512GB (16x32GB DDR5 6400MT/s [6400MT/s])
Storage	Dell DC NVMe CD8 U.2 960GB
Operating / Storage Temp.	10°C to 35°C / -40°C to 65°C
Dimension (W x D x H)	3.42in x 18.97in x 31.56in
Weight	62lbs
OS	Ubuntu Server

## Learn More

[Dell PowerEdge R770 Rack Server](#)

Intel technologies may require enabled hardware, software or service activation. // No product or component can be absolutely secure. // Your costs and results may vary. // Performance varies by use, configuration and other factors. // See our complete legal [Notices and Disclaimers](#). // Intel is committed to respecting human rights and avoiding causing or contributing to adverse impacts on human rights. See Intel's [Global Human Rights Principles](#). Intel's products and software are intended only to be used in applications that do not cause or contribute to adverse impacts on human rights.

© Intel Corporation. Intel, the Intel logo and other Intel marks are trademarks of Intel Corporation or its subsidiaries. Other names and brands may be claimed as the property of others.