

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



Intel® oneAPI
Toolkit

Key Features

Empowered by Intel.



AI Inferencing



Flexible Configuration

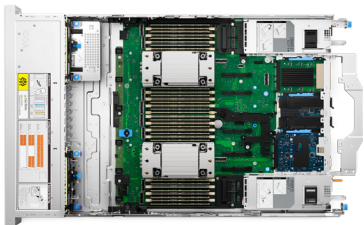


Scalability



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](#)