

Lenovo ThinkServer RD350 server 0 GB Rack (1U) Intel® Xeon® E5 v4 E5-2603V4 1.7 GHz 16 GB DDR4-SDRAM 450 W

Gamintojas: **LENOVO** · Modelis: **70QM000WEA** · Prekės kodas: **889025**



835,90 €

Kaina su PVM

Be PVM: **690,83 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Intel® Xeon® E5 v4 E5-2603V4 1.7 GHz
- ✓ Rack (1U) 450 W
- ✓ 16 GB 2133 MHz DDR4-SDRAM 1 x 16



Aprašymas

A highly efficient, 1U rack server loaded with built-in features at a great price

BALANCED PERFORMANCE

What does balanced performance mean? It means the Lenovo ThinkServer RD350 is loaded with the features you need and nothing you don't – all in a slim, 1U design. Up to two Intel Xeon E5-2600 v3 Series processors give you outstanding performance so your employees can be even more productive. With reliability features such as hot-swap hard drives, embedded RAID and hot-swap and redundant power, you get peace of mind that your data is safe and your system will stay up and running. This enterprise-class server has just the right amount of computing power for your infrastructure, collaboration and line-of-business applications.

BUILT-IN VALUE

When you think of value in the server space, you expect a rich set of features for a great price. That's what you get with the ThinkServer RD350. The latest Intel Xeon processors, along with next-gen DDR4 memory, provide performance advantages over the previous generations. With DDR4 you get up to a 50 percent boost in performance and can see up to 50 percent power savings over previous-generation memory. You'll also find generous storage capacity with support for up to eight hot-swap harddrives. Enjoy enterprise-quality performance with the right built-in features in a scalable, 1U power-efficient solution – at a budget-friendly price. Now that's value.

NEW MANAGEMENT TOOLS

Gain access to a suite of new, intuitive management tools enabling you to get the most from your ThinkServer systems throughout their lifecycle. Completely redesigned for next-generation ThinkServer systems, these tools help you increase productivity, reduce operational cost and lower overall total cost of ownership. You will find tools for configuration and deployment, energy management and power planning. With the RD350, Partner Packs for Microsoft and VMware are also available so you can use your existing management tools – or try ours – many at no additional cost.

Techninė specifikacija

Processor	
Processor family	Intel® Xeon® E5 v4
Processor manufacturer	Intel
Processor model	E5-2603V4
Processor frequency	1.7 GHz
Processor cores	6
Processor cache	15 MB
Memory channels supported by processor	Quad
Number of processors installed	1
Thermal Design Power (TDP)	85 W
Processor cache type	Smart Cache
System bus rate	6.4 GT/s
Processor socket	LGA 2011-v3
Processor lithography	14 nm
Processor threads	6
Processor operating modes	64-bit
Stepping	R0
Bus type	QPI
Number of QPI links	2
Processor codename	Broadwell
Tcase	73 °C
Maximum internal memory supported by processor	1.53 TB
Memory types supported by processor	DDR4-SDRAM
Memory clock speeds supported by processor	1600,1866 MHz

Memory bandwidth supported by processor (max)	59.7 GB/s
ECC supported by processor	Yes
Execute Disable Bit	Yes
Idle States	Yes
Thermal Monitoring Technologies	Yes
Maximum number of PCI Express lanes	40
Processor package size	45 x 52.5 mm
Supported instruction sets	AVX 2.0
Processor code	SR2P0
Scalability	2S
Physical Address Extension (PAE)	Yes
Physical Address Extension (PAE)	46 bit
Embedded options available	No
Processor series	Intel Xeon E5-2600 v4
Conflict-Free processor	Yes

Memory

Internal memory	16 GB
Internal memory type	DDR4-SDRAM
Maximum internal memory	1 TB
Memory slots	16
ECC	Yes
Memory clock speed	2133 MHz
Memory layout (slots x size)	1 x 16 GB

Storage

Total storage capacity	0 GB
RAID support	Yes
Optical drive type	No
Number of HDDs installed	0
Number of HDDs supported	8
Supported HDD sizes	2.5"
RAID levels	0, 1, 5, 10, 50
Hot-swap	Yes

Graphics

Maximum graphics card memory	16 MB
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Network

Ethernet LAN	Yes
Cabling technology	10/100/1000Base-T(X)
Ethernet interface type	Gigabit Ethernet

Ports & interfaces

Ethernet LAN (RJ-45) ports	2
USB 2.0 ports quantity	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2
VGA (D-Sub) ports quantity	2
Serial ports quantity	1

Expansion slots

PCI Express slots version	3
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Design

Chassis type	Rack (1U)
Redundant fans support	Yes

Performance

Trusted Platform Module (TPM)	Yes
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Software

Operating system installed	No
Compatible operating systems	Microsoft Windows Server 2012 R2, Microsoft Windows Server 2012, Microsoft Windows Server 2008 R2, SUSE, Linux Enterprise Server, Red Hat Enterprise Linux Server, VMware ESXi

Processor special features

CPU configuration (max)	2
Enhanced Intel SpeedStep Technology	Yes
Intel® Identity Protection Technology (Intel® IPT)	No
Intel Virtualization Technology for Directed I/O (VT-d)	Yes
Intel® Hyper Threading Technology (Intel® HT Technology)	No
Intel® Turbo Boost Technology	No
Intel Flex Memory Access	No
Intel® AES New Instructions (Intel® AES-NI)	Yes
Intel Trusted Execution Technology	Yes
Intel Enhanced Halt State	Yes
Intel VT-x with Extended Page Tables (EPT)	Yes
Intel Demand Based Switching	Yes

Intel® Secure Key	Yes
Intel TSX-NI	Yes
Intel® OS Guard	Yes
Intel 64	Yes
Intel Identity Protection Technology version	0
Intel Secure Key Technology version	1
Intel Virtualization Technology (VT-x)	Yes
Intel TSX-NI version	1
Processor ARK ID	92993
Power	
Redundant power supply (RPS) support	Yes
Power supply	450 W
Number of main power supplies	1
Operational conditions	
Operating temperature (T-T)	10 - 35 °C
Storage temperature (T-T)	-10 - 60 °C
Operating relative humidity (H-H)	8 - 90%
Storage relative humidity (H-H)	8 - 90%
Operating altitude	0 - 3048 m
Weight & dimensions	
Width	482 mm
Depth	781.5 mm
Height	43 mm
Other features	
Graphics card	AST2400
Graphics card family	Aspeed

Dokumentai ir vaizdo įrašai

› [Gaminio lankstinukas](#)

Gamintojo ir saugos informacija

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