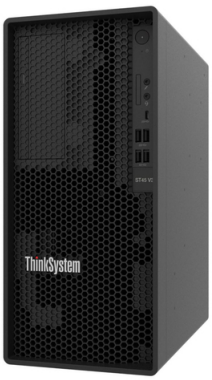
Lenovo ThinkSystem ST45 V3 Server 1,92 TB Tower AMD EPYC 4124P 3,8 GHz 16 GB DDR5-SDRAM 500 W



Marke : Lenovo **Produktfamilie:** ThinkSystem **Artikel-Code:** 7DH5A02GEA

Produktname : ST45 V3

Lenovo ThinkSystem ST45 V3. Prozessorfamilie: AMD EPYC, Prozessor-Taktfrequenz: 3,8 GHz, Prozessor: 4124P. Speicherkapazität: 16 GB, Interner Speichertyp: DDR5-SDRAM, Speicherlayout: 1 x 16 GB. Gesamtspeicherkapazität: 1,92 TB. Ethernet/LAN. Stromversorgung: 500 W. Gehäusetyp: Tower

Prozessor	
Prozessorhersteller *	AMD
Prozessorfamilie *	AMD EPYC
Prozessor *	4124P
Prozessor-Taktfrequenz *	3,8 GHz
Prozessor Boost-Frequenz	5,1 GHz
Anzahl Prozessorkerne	4
Prozessor-Cache	16 MB
Anzahl installierter Prozessoren	1
Thermal Design Power (TDP)	65 W
Prozessor-Threads	8
Speichertypen, vom Prozessor unterstützt	DDR5-SDRAM

Speicher	
Speicherkapazität *	16 GB
Interner Speichertyp *	DDR5-SDRAM
Speicherkartensteckplätze	2x DIMM
ECC	✔
Speichertaktfrequenz	5200 MHz
Speicherlayout	1 x 16 GB
RAM-Speicher maximal *	64 GB

Speichermedium	
Gesamtspeicherkapazität *	1,92 TB
Anzahl SSD installiert	2
SSD Speicherkapazität	960 GB
SSD Schnittstelle	SATA
RAID-Unterstützung *	✔
Optisches Laufwerk - Typ *	✘
interne Laufwerkseinschübe	2

Netzwerk	
LAN-Controller	Realtek RTL8111FP
Ethernet/LAN	✔
Ethernet Schnittstellen Typ	Gigabit Ethernet

Anschlüsse und Schnittstellen	
Anzahl Ethernet-LAN-Anschlüsse (RJ-45) *	1
Anzahl USB 2.0 Anschlüsse	4
USB 3.2 Gen 1 (3.1 Gen 1) Anzahl der Anschlüsse vom Typ A	4

Anschlüsse und Schnittstellen	
HDMI-Version	2.1
Anzahl DisplayPort Anschlüsse	2
Anzahl Stromkabel	1

Erweiterungssteckplätze	
PCI-Express x1 (Gen 3.x)-Anschlüsse	1
PCI-Express x16 (Gen 3.x)-Anschlüsse	1

Design	
Gehäusetyp *	Tower
Produktfarbe	Schwarz

Leistungen	
Trusted Platform Module (TPM)	✔
Trusted Platform Module (TPM) Version	2.0

Software	
Installiertes Betriebssystem *	✘

Energie	
Unterstützung für redundantes Netzteil *	✘
Stromversorgung *	500 W
Stromversorgung - Eingang Spannung	115 - 230 V

Betriebsbedingungen	
Betriebstemperatur	10 - 35 °C
Temperaturbereich bei Lagerung	-20 - 60 °C
Relative Luftfeuchtigkeit in Betrieb	8 - 80%
Luftfeuchtigkeit bei Lagerung	8 - 90%
Höhe bei Betrieb	0 - 3050 m

Gewicht und Abmessungen	
Breite	170 mm
Tiefe	316 mm
Höhe	376 mm
Gewicht	8,56 kg

Technische Details	
Unterstützte Speicherlaufwerke Formfaktor (intern)	3.5"

Anschlüsse und Schnittstellen	
USB 3.2 Gen 1 (3.1 Gen 1) Anzahl der Anschlüsse vom Typ C	1
Anzahl HDMI-Anschlüsse	1

5054444759418

0889488840304

889488840304

Catalog Object Cloud

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.

Publication date: 21-NOV-2026. Prints or copies of Information are only valid on the printed Publication date