

8GB Computer memory DDR3 for Lenovo ThinkPad 11e (20D9) SO DIMM



phs memory®

26,47 EUR

plus VAT

31,50 EUR

incl. VAT

in magazzino

<https://www.phs-memory.it>

Version: 23.08.2025 06:27

Your benefits

- ✓ verified quality memory
- ✓ 5 years warranty
Warranty details see last page
- ✓ 100% compatible
- ✓ free support on our hotline
- ✓ fast delivery

PHS-memory® - computer memory with 100% quality

- many years of IT competence
- Free support for optimal configuration and product selection
- High availability through professional warehouse management
- Fast delivery in throughout Europe
- Short response times and professional order processing due to full digitalization throughout the entire process with complete traceability
- Incoming goods inspection include checks of the DRAMs, PCBs and the programmed SPDs in order to exclude possible errors (Controlled BOM).
- PHS-memory® brand memories guarantee 100% compatibility to the specified system.
- PHS-memory® memories can be used together with existing memories in the device - depends on to the configuration rules of the system.
- The "fallback option" in the SPD of PHS-memory® allows DRAMs with higher clock rates to be operated together with older memory modules with lower clock rates within the system.
- Products with unique serial number for service and warranty
- Pre-sales and after-sales support by technically trained personnel

Memory Specification



Memory size	8GB
Memory technology	DDR3
ECC support	no
JEDEC Norm	PC3L-12800S
DRAM Organization	512Mx8
Rank	2Rx8
Type	SO DIMM
Number of pins	204 Pin DIMM
Memory data transfer rate	1600MHz @ CL11
Voltage	1,35 Volt
Speciality	-
Board dimensions	67,6 x 30 (LxB mm)
Operating temperature	0° C - 85° C
Storage temperature	-40° C - +95° C
RoHS compliant	Yes
SKU	SP154926
EAN	4055069276251

Note: The module specified in this datasheet is one of several possible configurations available under this part number.
Some details may differ from the specifications described here and the illustration, but have no negative influence on the functionality.

System Specifications

The memory is 100% compatible with this system:

System manufacturer	Lenovo
Device type	Laptop
Device family	ThinkPad
Device series	11 Serie
Device name	ThinkPad 11e (20D9)
Standard memory	8GB
Maximum memory*	8GB
Number of memory sockets	1

* The specifications for the maximum memory upgrade may differ from those of the manufacturer Lenovo. Often the information given in the manual for the maximum memory upgrade is not up to date. New memory technologies, bios updates or newer software versions often allow the use of memory modules with a higher capacity than specified by the manufacturer with the same performance and stability.

Information on memory allocation

8GB Computer memory for ThinkPad 11e 20D9 series:

Die Modellreihe umfasst mehrere Modellnummern die teilweise bereits voll ausgestattet sind.

Es gibt einen Slot der with maximal einem 8GB memory belegt werden kann. Wenn Ihr ThinkPad 11e with 4GB ausgestattet ist, haben Sie die Möglichkeit den 4GB memory durch einen 8GB Computer memory zu ersetzen.

Die uns bekannten Modellnummern haben wir in der Liste aufgeführt. Das genaue Model Ihre Thinkpad 11e finden Sie auf dem Typenschild an der Geräteunterseite. Sollte Ihr Model nicht aufgeführt sein, würden wir uns über Ihre Anfrage freuen

Modellnummer	RAM ab Werk	maximal RAM
20D90008US	4GB	8GB
20D90005US	4GB	8GB
20D90016US	4GB	8GB
20D9001BUS	4GB	8GB
20D9001KUS	4GB	8GB
20D9001SUS	4GB	8GB
20D9001TUS	8GB	8GB
20D9001UUS	8GB	8GB
20D9001VUS	8GB	8GB
20D9001WUS	4GB	8GB
20D90009GE	4GB	8GB
20D9000MUS	4GB	8GB
20D9000GUS	4GB	8GB
20D9000AUS	4GB	8GB

20D9000NUS	4GB	8GB
20D9000FUS	4GB	8GB
20D90015US	4GB	8GB
20D90017US	4GB	8GB
20D9001EUS	4GB	8GB
20D9001HUS	4GB	8GB
20D9001XUS	4GB	8GB
20D9001YUS	4GB	8GB
20D90020US	4GB	8GB
20D90021US	4GB	8GB
20D90022US	8GB	8GB
20D90023US	8GB	8GB
20D90024US	8GB	8GB

Information on memory installation

- Turn off the system
- Remove the plug of the power supply unit (if connected)
- Remove the battery, according to the user manual of the system
- Always ground yourself before touching electronic components
- Protect the memory module from static voltages:
 - Do not touch the gold pins of the memory module
 - Only touch the sides of the memory module
 - Use a grounding strap and/or ESD glove if possible

General installation instructions are supplied by E-Mail.

Further memory options for Lenovo ThinkPad 11e (20D9)

Size	SKU	Technology	Type	Number of pins	Brand	Reference no.
8GB	SP154926	DDR3	SO DIMM	204 Pin DIMM	PHS-memory®	0B47381

PHS-memory® warranty

Every PHS-memory® is equipped with a 5-years-warranty of perfect operation. If the RAM module is defective or fails within 5 years of purchase when used properly, you will receive an appropriate RAM module free of charge. If a suitable memory module is no longer available, we will refund the purchase price.

For more information on warranty and service please visit <https://www.phs-memory.it/-W5Y>



Contact Information

PHS-electronic gmbh
- www.phs-memory.it -
Karl-Götz-Str. 5
97424 Schweinfurt
Germania

Phone: +49 9721 784678
E-Mail: info@phs-memory.it
Web: www.phs-memory.it

All information without guarantee. Technical changes and errors excepted. You can find current price information in our online shop at <https://www.phs-memory.it>