

16GB Computer memory DDR4 for Lenovo ThinkPad Yoga 370 (20JJ) SO DIMM



phs memory®

40,92 EUR

plus VAT

48,70 EUR

incl. VAT

in magazzino

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- ✓ verified quality memory
- ✓ 5 years warranty
Warranty details see last page
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Memory Specification



Memory size	16GB
Memory technology	DDR4
ECC support	no
JEDEC Norm	PC4-17000S
DRAM Organization	1Gx8
Rank	2Rx8
Type	SO DIMM
Number of pins	260 Pin DIMM
Memory data transfer rate	2133MHz @ CL15
Voltage	1,2 Volt
Speciality	-
Board dimensions	69,73 x 30,13 (LxB mm)
Operating temperature	0° C - 85° C
Storage temperature	-40° C - +95° C
RoHS compliant	Yes
SKU	SP233432
EAN	4063369012790

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 Yoga
Device series	370 Serie
Device name	ThinkPad Yoga 370 (20JJ)
Standard memory	8GB / 16GB
Maximum memory*	32GB / 16GB according to manufacturer
Number of memory sockets	1
Annotation	There are two different Lenovo ThinkPad Yoga 370 (20JJ) variants. All models equipped with WWAN have built 8GB of memory firmly on the motherboard. A free memory slot is not available and thus these models can not be upgraded. The models, which have no WWAN installed, have a DDR4 memory slot and can be max. 32GB to be upgraded.

* 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

Computer memory configuration - Lenovo ThinkPad Yoga 370 (20JJ)

There are two different Lenovo ThinkPad Yoga 370 (20JJ) variants. All models equipped with WWAN have built 8GB of memory firmly on the motherboard. A free memory slot is not available and thus these models can not be upgraded. The models, which have no WWAN installed, have a DDR4 memory slot and can be max. 32GB to be upgraded.

Modell	Ram ab Werk	Ram max
Lenovo ThinkPad Yoga 370 (20JJ0023**)	8GB (1x8GB)	16GB
Lenovo ThinkPad Yoga 370 (20JJ0023++)	8GB (1x8GB)	16GB
Lenovo ThinkPad Yoga 370 (20JJ0023xx)	8GB (1x8GB)	16GB
Lenovo ThinkPad Yoga 370 (20JJ0024**)	16GB (1x16GB)	16GB
Lenovo ThinkPad Yoga 370 (20JJ0024++)	16GB (1x16GB)	16GB
Lenovo ThinkPad Yoga 370 (20JJ0024xx)	16GB (1x16GB)	16GB
Lenovo ThinkPad Yoga 370 (20JJ0025**)	8GB (1x8GB)	16GB
Lenovo ThinkPad Yoga 370 (20JJ0025++)	8GB (1x8GB)	16GB

Lenovo ThinkPad Yoga 370 (20JJ0025xx)	8GB (1x8GB)	16GB
Lenovo ThinkPad Yoga 370 (20JJ0026**)	16GB (1x16GB)	16GB
Lenovo ThinkPad Yoga 370 (20JJ0026++)	16GB (1x16GB)	16GB
Lenovo ThinkPad Yoga 370 (20JJ0026xx)	16GB (1x16GB)	16GB
Modell	Ram ab Werk	Ram max
Lenovo ThinkPad Yoga 370 (20JJ0021**)	8GB non removable	8GB
Lenovo ThinkPad Yoga 370 (20JJ0021++)	8GB non removable	8GB
Lenovo ThinkPad Yoga 370 (20JJ0021xx)	8GB non removable	8GB
Lenovo ThinkPad Yoga 370 (20JJ0022**)	8GB non removable	8GB
Lenovo ThinkPad Yoga 370 (20JJ0022++)	8GB non removable	8GB
Lenovo ThinkPad Yoga 370 (20JJ0022xx)	8GB non removable	8GB
Lenovo ThinkPad Yoga 370 (20JJ0027**)	8GB non removable	8GB
Lenovo ThinkPad Yoga 370 (20JJ0027++)	8GB non removable	8GB
Lenovo ThinkPad Yoga 370 (20JJ0027xx)	8GB non removable	8GB
Lenovo ThinkPad Yoga 370 (20JJ0028**)	8GB non removable	8GB
Lenovo ThinkPad Yoga 370 (20JJ0028++)	8GB non removable	8GB
Lenovo ThinkPad Yoga 370 (20JJ0028xx)	8GB non removable	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 Yoga 370 (20JJ)

Size	SKU	Technology	Type	Number of pins	Brand	Reference no.
16GB	SP233432	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	4X70Z90845, 4X70Z90847
32GB	SP293982	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	4X71A11993

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>



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