

32GB Computer memory DDR4 for Lenovo Ideacentre Y720 Cube-15ISH (90H2) UDIMM





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
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- Fast delivery in throughout Europe
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- 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.
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Memory Specification



Memory size	32GB
Memory technology	DDR4
ECC support	no
JEDEC Norm	PC4-2400T-U
DRAM Organization	2Gx8
Rank	2Rx8
Туре	UDIMM (Non-ECC unbuffered)
Number of pins	288 Pin DIMM
Memory data transfer rate	2400MHz @ CL17
Voltage	1,2 Volt
Speciality	-
Speciality Board dimensions	- 133,35 x 31,25 (LxB mm)
	- 133,35 x 31,25 (LxB mm) 0° C - 85° C
Board dimensions	
Board dimensions Operating temperature	0° C - 85° C
Board dimensions Operating temperature Storage temperature	0° C - 85° C -40° C - +95° C
Board dimensions Operating temperature Storage temperature RoHS compliant	0° C - 85° C -40° C - +95° C yes

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 sytem:

System manufacturer	Lenovo		
Device type	Desktop		
Device family	Ideacentre		
Device series	Y720 Serie		
Device name	Ideacentre Y720 Cube-15ISH (90H2)		
Standard memory	16GB		
Maximum memory*	64GB		
Number of memory sockets	2		
Annotation	for die folgenden Modelle: 90H20000GE, 90H20001GE, 90H20008GE, 90H20009US, 90H2000DUS, 90H2000PMW, 90H2000QMW, 90H2000RMW, 90H2000SMW, 90H2000TMW, 90H2000XYS, 90H2000YYS, 90H2000XYS, 90H2000YYS, 90H20010NY, 90H20011NY, 90H20012NY, 90H20015GE, 90H20016GE, 90H20015GE, 90H20018GE, 90H2001BFR, 90H20016FR, 90H2001BFR, 90H2001GFR, 90H2001FFR, 90H2001JFR, 90H2001HFR, 90H2001JFR, 90H2001TFR, 90H2001JFR, 90H2001TTX, 90H2001JFR, 90H2001TTX, 90H2001VFR, 90H2001TTX, 90H2001VFR, 90H2001TTX, 90H2001VFR, 90H2001TTX, 90H2001VFR, 90H2001TTX, 90H2001VFR, 90H2002SRI, 90H2002ARI, 90H2002FRI, 90H2002ARI, 90H2002PRI, 90H2002CRI, 90H2002PR, 90H2002CPB, 90H2002PPB, 90H2002NPB, 90H2002PPB, 90H2002PB, 90H2002PPB, 90H2003PB, 90H2002PPB, 90H2003PB, 90H2003PPB,		



90H20038GE, 90H20039GE, 90H2003AGE, 90H2003BGE, 90H2003CGE, 90H2003DRI, 90H2003ERI, 90H2003FRI, 90H2003GRI, 90H2003HGE, 90H2003JGE, 90H2003KGE, 90H2003LGE, 90H2003MSP, 90H2003NUS, 90H2003QGE, 90H2003RGE, 90H2003SGE, 90H2003TSP, 90H2003USP, 90H2003VUS, 90H2003WSP, 90H2003XSP, 90H2003YSP, 90H20040SP, 90H20041GE, 90H20042FR, 90H20043FR, 90H20044FR, 90H20045GE, 90H20046GE, 90H20047GE, 90H20048SP, 90H20049SP, 90H2004AGE, 90H2004BGE, 90H2004CRI, 90H2004DRI, 90H2004ERI, 90H2004FMW, 90H2004GMW, 90H2004HMW, 90H2004JMW, 90H2004KRI, 90H2004LRI, 90H2004MRI, 90H2004NMW, 90H2004PMW, 90H2004QMW, 90H2004RMW, 90H2004STX, 90H2004TTX, 90H2004VUK, 90H2004WUK, 90H2004XUK, 90H2004YUK, 90H20050US, 90H20051MW, 90H20052FR, 90H20053NY, 90H20054NY, 90H20055NY, 90H20056MB, 90H20057MB, 90H20058MB, 90H20059IX, 90H2005AGE, 90H2005BGE, 90H2005CGE, 90H2005DGE, 90H2005EIX, 90H2005FRK, 90H2005HMW, 90H2005JFR, 90H2005LRM, 90H2005MRI, 90H2005NSP, 90H2005PSP, 90H2005QSP, 90H2005RSP, 90H2005SSP, 90H2005TUS, 90H2005URK, 90H2005XPB, 90H2005YPB, 90H20060PB, 90H20061PB, 90H20062P

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

^{*} 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.

Product Datasheet | SP307278

32GB Computer memory for Ideacentre Y720 Cube-15ISH (90H2)



- 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.

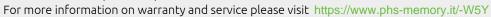


Further memory options for Lenovo Ideacentre Y720 Cube-15ISH (90H2)

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
8GB	SP237054	DDR4	UDIMM (Non- ECC unbuffered)	288 Pin DIMM	PHS-memory®	
16GB	SP237053	DDR4	UDIMM (Non- ECC unbuffered)	288 Pin DIMM	PHS-memory®	
32GB	SP307278	DDR4	UDIMM (Non- ECC unbuffered)	288 Pin DIMM	PHS-memory®	

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.





Contact Information

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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