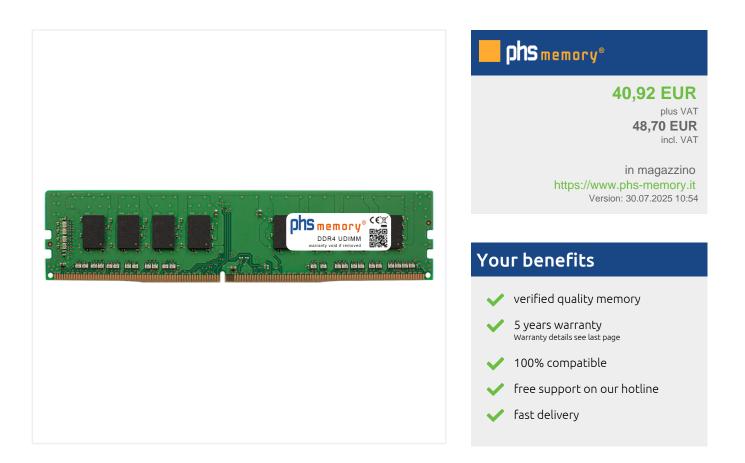
phs memory®

16GB Computer memory DDR4 for Lenovo Ideacentre Y720 Cube-15ISH (90H2) UDIMM



PHS-memory® - computer memory with 100% quality

- many years of IT competence
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Memory Specification

-	133.35mm	
		30.75mm 17.60mm
◄ 56.10mm	64.60mm	

Memory size	16GB		
Memory technology	DDR4		
ECC support	ΠΟ		
JEDEC Norm	PC4-19200U		
Туре	UDIMM (Non-ECC unbuffered)		
Number of pins	288 Pin DIMM		
Memory data transfer rate	2400MHz @ CL17		
Voltage	1,2 Volt		
Speciality	-		
Board dimensions	133,35 x 31,25 (LxB mm)		
Operating temperature	0° C - 85° C		
Storage temperature	-40° C - +95° C		
RoHS compliant	Yes		
SKU	SP237053		
EAN	4063369046542		

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	suitable for the following models: 90H20000GE, 90H20009US, 90H2000AUS, 90H2000PMW, 90H2000DUS, 90H2000PMW, 90H2000QMW, 90H2000TMW, 90H2000SMW, 90H2000TMW, 90H2000VUL, 90H2000TMW, 90H2000VUL, 90H2000TMW, 90H20010NY, 90H2001TNY, 90H20012NY, 90H20013GE, 90H20016GE, 90H20015GE, 90H20016GE, 90H20015GE, 90H20016GE, 90H2001FR, 90H2001FR, 90H2001FR, 90H2001FR, 90H2001FR, 90H2001FR, 90H2001FR, 90H2001FR, 90H2001FFR, 90H2001FR, 90H2001FFR, 90H2001FR, 90H2001FFR, 90H2001FR, 90H2001TTX, 90H2001FR, 90H2001TTX, 90H2001VFR, 90H2001TTX, 90H2001VFR, 90H2001TTX, 90H2001VFR, 90H2002SRI, 90H2002ARI, 90H2002SRI, 90H2002ARI, 90H2002FRM, 90H2002CRI, 90H2002FRM, 90H2002FR, 90H2002FRB, 90H2002FR, 90H2002FRB, 90H2002FR, 90H2002FFB, 90H2002FR, 90H2002FFB, 90H2002FR, 90H2002FFB, 90H2002FR, 90H2002FFB, 90H2002FR, 90H2002FFB, 90H2002FR, 90H2002FFB, 90H2002FR, 90H2002FFB, 90H2002FFB, 90H2002FFB, 90H2003FFB, 90H2002FFB, 90H2003FFB, 90H2003FFF, 90H2003FFB, 90H2003FFF, 90H2003FFF, 90H2003FFF, 90H2003FFF, 90H2003FFF, 90H2003FFF, 90H2003FFFF, 90H2003FFFFFFFFFFFFFFFFFFFFFFFFFFFFFFFFFF			



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

* 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 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 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.

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



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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