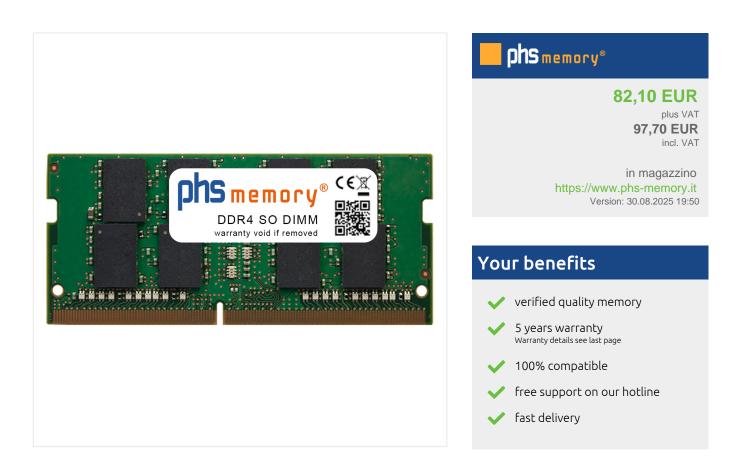
phs memory®

32GB Computer memory DDR4 for Asus Pro P2430UJ-0071A6500U SO DIMM



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 technologyDDR4ECC supportnoJEDEC NormPC4-2400T-SJEDEC Norm2Gx8DRAM Organization2Gx8Rank2Rx8TypeSO DIMMNumber of pins260 Pin DIMMMemory data transfer rate2400MHz @ CL17Voltage1,2 VoltSpeciality-Board dimensions69,73 x 30,13 (LxB mm)Operating temperature0° C - 85° CStorage temperature-40° C - +95° C	Memory size	32GB
JEDEC NormPC4-2400T-SDRAM Organization2Gx8Rank2Rx8TypeSO DIMMNumber of pins260 Pin DIMMMemory data transfer rate2400MHz @ CL17Voltage1,2 VoltSpeciality-Board dimensions69,73 x 30,13 (LxB mm)Operating temperature0° C - 85° C	Memory technology	DDR4
DRAM Organization2Gx8Rank2Rx8TypeSO DIMMNumber of pins260 Pin DIMMMemory data transfer rate2400MHz @ CL17Voltage1,2 VoltSpeciality-Board dimensions69,73 x 30,13 (LxB mm)Operating temperature0° C - 85° C	ECC support	ΠΟ
Rank2Rx8TypeSO DIMMNumber of pins260 Pin DIMMMemory data transfer rate2400MHz @ CL17Voltage1,2 VoltSpeciality-Board dimensions69,73 x 30,13 (LxB mm)Operating temperature0° C - 85° C	JEDEC Norm	PC4-2400T-S
TypeSO DIMMNumber of pins260 Pin DIMMMemory data transfer rate2400MHz @ CL17Voltage1,2 VoltSpeciality-Board dimensions69,73 x 30,13 (LxB mm)Operating temperature0° C - 85° C	DRAM Organization	2Gx8
Number of pins260 Pin DIMMMemory data transfer rate2400MHz @ CL17Voltage1,2 VoltSpeciality-Board dimensions69,73 x 30,13 (LxB mm)Operating temperature0° C - 85° C	Rank	2Rx8
Memory data transfer rate2400MHz @ CL17Voltage1,2 VoltSpeciality-Board dimensions69,73 x 30,13 (LxB mm)Operating temperature0° C - 85° C	Туре	SO DIMM
Voltage1,2 VoltSpeciality-Board dimensions69,73 x 30,13 (LxB mm)Operating temperature0° C - 85° C	Number of pins	260 Pin DIMM
Speciality-Board dimensions69,73 x 30,13 (LxB mm)Operating temperature0° C - 85° C	Memory data transfer rate	2400MHz @ CL17
Board dimensions69,73 × 30,13 (LxB mm)Operating temperature0° C - 85° C	Voltage	1,2 Volt
Operating temperature 0° C - 85° C	Speciality	-
	Board dimensions	69,73 x 30,13 (LxB mm)
Storage temperature-40° C - +95° C	Operating temperature	0° C - 85° C
	Storage temperature	-40° C - +95° C
RoHS compliant yes	RoHS compliant	yes
SKU SP311368	SKU	SP311368
EAN 4063369734593	EAN	4063369734593

overRAMing maximize your RAM



Most systems - including the Asus Pro P2430UJ-0071A6500U - can be upgraded with more memory than originally specified by the device manufacturer.

Therefore, our memory specialists continuously analyze new memory solutions in selected systems. Due to improved manufacturing technologies, new memories with higher performance and capacity will be tested for stability and functionality.

Then the new memory solutions are released for the respective systems. Use the benefits of larger computer memory capacity with the PHSmemory® overRAMing memory solutions.

https://www.phs-memory.it/-BOR

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	Asus
Device type	Laptop
Device family	PRO
Device series	P2430UJ Serie
Device name	Pro P2430UJ-0071A6500U
Standard memory	8GB
Maximum memory*	64GB / 16GB according to manufacturer
Number of memory sockets	2

* The specifications for the maximum memory upgrade may differ from those of the manufacturer Asus. 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.

Memory modules with our overRAMing-symbol are approved by us for maximum memory expansion.

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 Asus Pro P2430UJ-0071A6500U

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
8GB	SP192740	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
16GB	SP192739	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
32GB	SP311368	DDR4	SO DIMM	260 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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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