

## 16GB Computer memory DDR4 for Asus VivoBook OLED K3405VC-LY064W SO DIMM





# 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 technologyDDR4ECC supportnoJEDEC NormPC4-25600-STypeSO DIMMNumber of pins260 Pin DIMMMemory data transfer rate3200MHz @ CL22Voltage1,2 VoltSpeciality-Board dimensions69,73 x 30,13 (LxB mm)Operating temperature0° C - 85° CStorage temperature-40° C - +95° CRoHS compliantyes	Memory size	16GB
JEDEC NormPC4-25600-STypeSO DIMMNumber of pins260 Pin DIMMMemory data transfer rate3200MHz @ CL22Voltage1,2 VoltSpeciality-Board dimensions69,73 x 30,13 (LxB mm)Operating temperature0° C - 85° CStorage temperature-40° C - +95° CRoHS compliantyes	Memory technology	DDR4
Type SO DIMM  Number of pins 260 Pin DIMM  Memory data transfer rate 3200MHz @ CL22  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	ECC support	no
Number of pins260 Pin DIMMMemory data transfer rate3200MHz @ CL22Voltage1,2 VoltSpeciality-Board dimensions69,73 x 30,13 (LxB mm)Operating temperature0° C - 85° CStorage temperature-40° C - +95° CRoHS compliantyes	JEDEC Norm	PC4-25600-S
Memory data transfer rate3200MHz @ CL22Voltage1,2 VoltSpeciality-Board dimensions69,73 x 30,13 (LxB mm)Operating temperature0° C - 85° CStorage temperature-40° C - +95° CRoHS compliantyes	Туре	SO DIMM
Voltage1,2 VoltSpeciality-Board dimensions69,73 x 30,13 (LxB mm)Operating temperature0° C - 85° CStorage temperature-40° C - +95° CRoHS compliantyes	Number of pins	260 Pin DIMM
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	Memory data transfer rate	3200MHz @ CL22
Board dimensions69,73 x 30,13 (LxB mm)Operating temperature0° C - 85° CStorage temperature-40° C - +95° CRoHS compliantyes	Voltage	1,2 Volt
Operating temperature  0° C - 85° C  Storage temperature  -40° C - +95° C  RoHS compliant  yes	Speciality	-
Storage temperature -40° C - +95° C  RoHS compliant yes	Board dimensions	69,73 x 30,13 (LxB mm)
RoHS compliant yes	Operating temperature	0° C - 85° C
· · · · · · · · · · · · · · · · · · ·	Storage temperature	-40° C - +95° C
<b>SKII</b> SD573612	RoHS compliant	yes
31 37301Z	SKU	SP573612
EAN	EAN	

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:

р
ook OLED
SVC Serie
ook OLED K3405VC-LY064W
on removable, 8GB (1x8GB) vable

<sup>\*</sup>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.

#### 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 VivoBook OLED K3405VC-LY064W

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
16GB	SP573612	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
32GB	SP573613	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.





#### Contact Information

PHS-electronic gmbh - www.phs-memory.es -Karl-Götz-Str. 5 97424 Schweinfurt Alemania Phone: +49 9721 784678 E-Mail: info@phs-memory.es Web: www.phs-memory.es

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