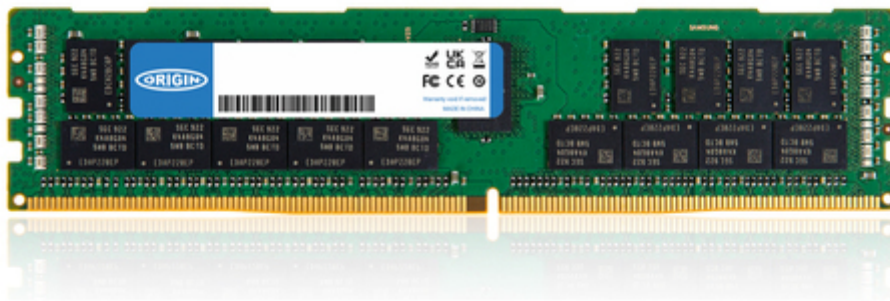




# Product Datasheet

64GB DDR4 3200MHz RDIMM 2Rx4 ECC 1.2V



- **Product Code:** KTH-PL432/64G-OS
- **Product EAN:** 5059902126375
- **Warranty:** Return To Base - 20 Years

Origin Storage Matched Memory solutions are 100% guaranteed compatible for the target system, come with a lifetime warranty and are only manufactured using components from the top global manufacturers. Origin Matched Memory enables a cost effective upgrade process no matter the situation, whether your clients are re-purposing existing infrastructure or purchasing new systems looking to utilise the benefits offered by using compatible solutions vs the OEM Original. Origin Matched Memory is available in a wide breadth of generations covering DDR2, 3 & 4, and also in a variety of form factors covering SODIMM, FBDIMM, UDIMM, RDIMM and LRDIMM meaning that we can supply memory for nearly any laptop, desktop or server configuration.

# Technical Specifications

## Technical Details

### Compliance Certificates:

RoHS

## Weight & Dimensions

### Width:

133.3 mm

### Depth:

3.8 mm

### Height:

31.2 mm

### Weight:

100 g

## Operational Conditions

### Operating Temperature (T-T):

0 - 85 °C

### Storage Temperature (T-T):

-25 - 95 °C

### Operating Relative Humidity (H-H):

10 - 80%

### Storage Relative Humidity (H-H):

10 - 85%

## Other Features

### Warranty Period:

20 year(s)

## Features

### Internal Memory:

64 GB

### Memory Layout (modules X Size):

1 x 64 GB

### Internal Memory Type:

DDR4

### Component For:

PC/Server

### Memory Form Factor:

288-pin DIMM

### ECC:

Yes

|                                      |                       |
|--------------------------------------|-----------------------|
| Buffered Memory Type:                | Registered (buffered) |
| CAS Latency:                         | 22                    |
| Memory Clock Speed:                  | 3200 MHz              |
| Memory Channels:                     | Dual-channel          |
| Memory Ranking:                      | 2                     |
| Memory Voltage:                      | 1.2 V                 |
| Country Of Origin:                   | China                 |
| Product Colour:                      | Green                 |
| Backlight:                           | No                    |
| Windows Operating Systems Supported: | Yes                   |
| Linux Operating Systems Supported:   | Yes                   |
| JEDEC Standard:                      | Yes                   |

### Logistics Data

|                              |          |
|------------------------------|----------|
| Harmonized System (HS) Code: | 84733020 |
|------------------------------|----------|

## Origin Storage Limited

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