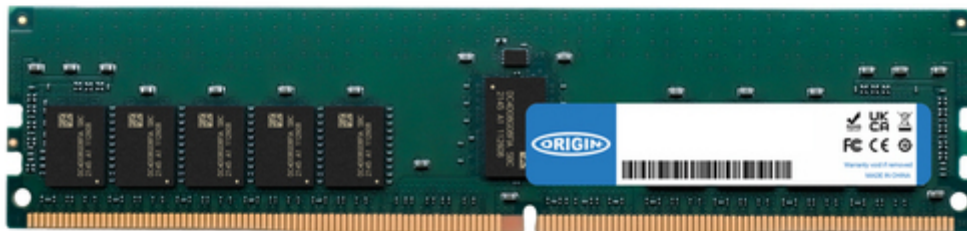




# Product Datasheet

64GB DDR5 4800MHz RDIMM 2Rx4 ECC 1.1V



- **Product Code:** SNPJ52K5C/64G-OS
- **Product EAN:** 5059902132178
- **Warranty:** 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

<b>Compliance Certificates:</b>	RoHS
---------------------------------	------

## Weight & Dimensions

<b>Depth:</b>	3.8 mm
<b>Weight:</b>	100 g

## Operational Conditions

<b>Operating Temperature (T-T):</b>	0 - 85 °C
<b>Storage Temperature (T-T):</b>	-25 - 95 °C
<b>Operating Relative Humidity (H-H):</b>	10 - 80%
<b>Storage Relative Humidity (H-H):</b>	10 - 85%

## Features

<b>Internal Memory:</b>	64 GB
<b>Memory Layout (modules X Size):</b>	1 x 64 GB
<b>Internal Memory Type:</b>	DDR5
<b>Component For:</b>	NAS/storage server
<b>Memory Form Factor:</b>	288-pin DIMM
<b>ECC:</b>	Yes
<b>Buffered Memory Type:</b>	Registered (buffered)
<b>Memory Clock Speed:</b>	4800 MHz
<b>Memory Ranking:</b>	2
<b>Memory Voltage:</b>	1.1 V
<b>Backlight:</b>	No

Windows Operating Systems Supported: Yes

Linux Operating Systems Supported: Yes

## Origin Storage Limited

2-4 Rutherford Centre, Rutherford Road, Basingstoke, Hampshire, RG24 8PB UK

**Tel:** [+44 \(0\)1256 351500](tel:+44(0)1256351500) | **E-Mail:** [sales@originstorage.com](mailto:sales@originstorage.com) | **Web:** [www.originstorage.com](http://www.originstorage.com)

Copyright 2026 - Origin Storage Limited | All trademarks are the property of their respective owners, E&OE.