



# Product Datasheet

64GB DDR5 6400MHz RDIMM 2Rx4 ECC 1.1V



- **Product Code:** 4X77A90966-OS
- **Product EAN:** 5059902190482
- **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

## Features

Internal Memory:	64 GB
Memory Layout (modules X Size):	1 x 64 GB
Internal Memory Type:	DDR5
Component For:	PC/Server
Memory Form Factor:	288-pin DIMM
ECC:	Yes
Buffered Memory Type:	Registered (buffered)
Memory Clock Speed:	6400 MHz
Memory Ranking:	2
Memory Voltage:	1.1 V

## Origin Storage Limited

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

**Tel:** [+44 \(0\)1256 351500](tel:+441256351500) | **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.