



# Product Datasheet

## Origin Storage 256GB DDR5 6400MHz RDIMM 8Rx4 ECC 1.1V



- **Product Code:** OM256G56400R8RX4E11
- **Product EAN:** 5059902187840
- **Warranty:**

## Technical Specifications

### Features

Internal Memory:

256 GB

<b>Memory Layout (modules X Size):</b>	1 x 256 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>	6400 MHz
<b>Memory Ranking:</b>	8
<b>Memory Voltage:</b>	1.1 V
<b>Backlight:</b>	No
<b>Windows Operating Systems Supported:</b>	Yes
<b>Linux Operating Systems Supported:</b>	Yes

## 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 2025 - Origin Storage Limited | All trademarks are the property of their respective owners, E&OE.