



# Product Datasheet

8GB DDR4 3200MHz RDIMM 1Rx8 ECC 1.2V



- **Product Code:** MEM-DR480L-HL01-ER32-OS
- **Product EAN:** 5059902127143
- **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%    |

## Features

|                                 |                       |
|---------------------------------|-----------------------|
| Internal Memory:                | 8 GB                  |
| Memory Layout (modules X Size): | 1 x 8 GB              |
| Internal Memory Type:           | DDR4                  |
| Component For:                  | PC/Server             |
| Memory Form Factor:             | 288-pin DIMM          |
| ECC:                            | Yes                   |
| Buffered Memory Type:           | Registered (buffered) |
| Memory Clock Speed:             | 3200 MHz              |
| Memory Ranking:                 | 1                     |

|                                      |       |
|--------------------------------------|-------|
| Memory Voltage:                      | 1.2 V |
| Backlight:                           | No    |
| Windows Operating Systems Supported: | Yes   |
| Linux Operating Systems Supported:   | Yes   |

## Origin Storage Limited

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