



Product Datasheet

16GB DDR5 5600MHz UDIMM 1Rx8 Non-ECC 1.1V



- **Product Code:** MEM-DR516L-SL01-UN48-I-OS
- **Product EAN:** 5059902193087
- **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

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% |

Software

| | |
|---|-----|
| Windows Operating Systems Supported: | Yes |
| Linux Operating Systems Supported: | Yes |

Features

| | |
|--|---------------------------|
| Internal Memory: | 16 GB |
| Memory Layout (modules X Size): | 1 x 16 GB |
| Internal Memory Type: | DDR5 |
| Component For: | PC |
| Memory Form Factor: | 288-pin DIMM |
| ECC: | No |
| Memory Clock Speed: | 5600 MHz |
| Buffered Memory Type: | Unregistered (unbuffered) |
| Memory Ranking: | 1 |
| Memory Voltage: | 1.1 V |
| Backlight: | No |

Compliance Certificates:

RoHS

Origin Storage Limited

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