



# Product Datasheet

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



- **Product Code:** M323R2GA3EB0-CWM-OS
- **Product EAN:** 5059902187048
- **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

## 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:

16 GB

Memory Layout (modules X Size):

1 x 16 GB

Internal Memory Type:

DDR5

Component For:

PC/Server

Memory Form Factor:

288-pin DIMM

ECC:

No

Buffered Memory Type:

Unregistered (unbuffered)

Memory Clock Speed:

5600 MHz

Memory Ranking:

1

Memory Voltage:

1.1 V

Country Of Origin:

China

Backlight:

No

Windows Operating Systems Supported:

Yes

Linux Operating Systems Supported:

Yes

# Origin Storage Limited

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