



# Product Datasheet

16GB DDR3 1866MHz RDIMM 2Rx4 ECC 1.5V



- **Product Code:** KTD-PE318/16G-OS
- **Product EAN:** 5056006191551
- **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

<b>Compliance Certificates:</b>	RoHS
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## Features

<b>Internal Memory:</b>	16 GB
<b>Memory Layout (modules X Size):</b>	1 x 16 GB
<b>Internal Memory Type:</b>	DDR3
<b>Component For:</b>	NAS/storage server
<b>Memory Form Factor:</b>	240-pin DIMM
<b>ECC:</b>	Yes
<b>Buffered Memory Type:</b>	Registered (buffered)
<b>CAS Latency:</b>	17
<b>Memory Clock Speed:</b>	1866 MHz
<b>Memory Ranking:</b>	2
<b>Memory Voltage:</b>	1.5 V
<b>Backlight:</b>	No

## Origin Storage Limited

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