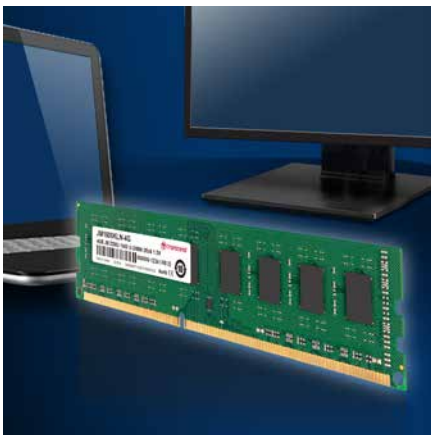




Memory Modules DDR3

An economical memory upgrade option for most popular desktop and notebook models out there, Transcend's DDR3 DRAM modules are engineered with the finest chips available, at the same time stringently tested to ensure they deliver optimal speeds, endurance, reliability, and compatibility across platforms.



For desktops and laptops

Transcend offers a comprehensive range of DDR3 standard long-DIMMs and compact SO-DIMMs to enhance memory bandwidth for desktops and laptops alike. All modules are tested across various motherboard platforms and operating systems with achieving maximum compatibility in mind.



Revive your system



Upgrading your DRAM is likely one of the simplest and most economic way to bring an aging, sluggish computer back to life. Instantly benefit from increased speeds and work efficiency with a timely upgrade.



Quality chips fully tested for reliability

Selected from only the finest, brand-name DRAM chips available, Transcend's memory modules undergo countless in-house stress tests and evaluations to ensure they deliver absolute quality and reliability.

DDR3 Unbuffered DIMMs

| Module Type | DDR3 | |
|-----------------------|---|---|
| | Long-DIMM | SO-DIMM |
| Product Image |  |  |
| Standard | JEDEC | |
| Frequency | 1600/1333 MHz | |
| Capacity | 2GB~8GB | |
| Voltage | 1.5V/1.35V | |
| Pin Count | Long-DIMM: 240 pin | SO-DIMM: 204 pin |
| PCB Height | 1.18 inches | |
| Operating Temperature | 0°C ~ 85°C | |

Ordering Information

DDR3-1600 Long-DIMM

| Capacity | Component Composition | Rank x Org. | JetRam |
|----------|-----------------------|-------------|--------------|
| 2GB | 256Mx8 | 1Rx8 | JM1600KLN-2G |
| 4GB | 256Mx8 | 2Rx8 | JM1600KLN-4G |
| 4GB | 512Mx8 | 1Rx8 | JM1600KLH-4G |
| 8GB | 512Mx8 | 2Rx8 | JM1600KLH-8G |

DDR3-1600 SO-DIMM

| Capacity | Component Composition | Rank x Org. | JetRam |
|----------|-----------------------|-------------|--------------|
| 4GB | 256Mx8 | 2Rx8 | JM1600KSN-4G |
| 4GB | 512Mx8 | 1Rx8 | JM1600KSH-4G |
| 8GB | 512Mx8 | 2Rx8 | JM1600KSH-8G |

DDR3-1333 Long-DIMM

| Capacity | Component Composition | Rank x Org. | JetRam |
|----------|-----------------------|-------------|--------------|
| 2GB | 128Mx8 | 2Rx8 | JM1333KLU-2G |
| 2GB | 256Mx8 | 1Rx8 | JM1333KLN-2G |
| 4GB | 256Mx8 | 2Rx8 | JM1333KLN-4G |

DDR3-1333 SO-DIMM

| Capacity | Component Composition | Rank x Org. | JetRam |
|----------|-----------------------|-------------|--------------|
| 4GB | 256Mx8 | 2Rx8 | JM1333KSN-4G |

Transcend's JetRam memory modules are manufactured with true ETT grade, brand-name DRAM chips that have passed Transcend's strict screening process and rigorous environmental testing.