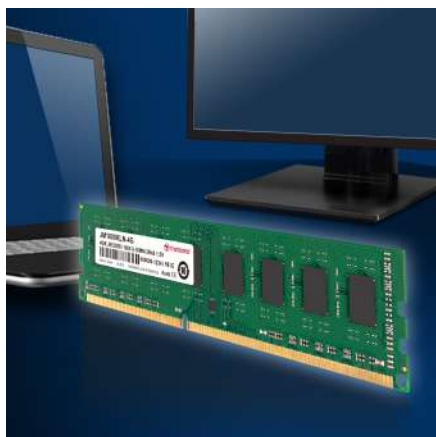




## Memory Modules DDR3

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	
Speed	1600/1333 Mbps	
Capacity	2GB/4GB	
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	128Mx8	2Rx8	JM1600KLU-2G
2GB	256Mx8	1Rx8	JM1600KLN-2G
4GB	512Mx8	1Rx8	JM1600KLH-4G
4GB	256Mx8	2Rx8	JM1600KLN-4G

### DDR3-1600 SO-DIMM

Capacity	Component Composition	Rank x Org.	JetRam
4GB	256Mx8	2Rx8	JM1600KSN-4G

### 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