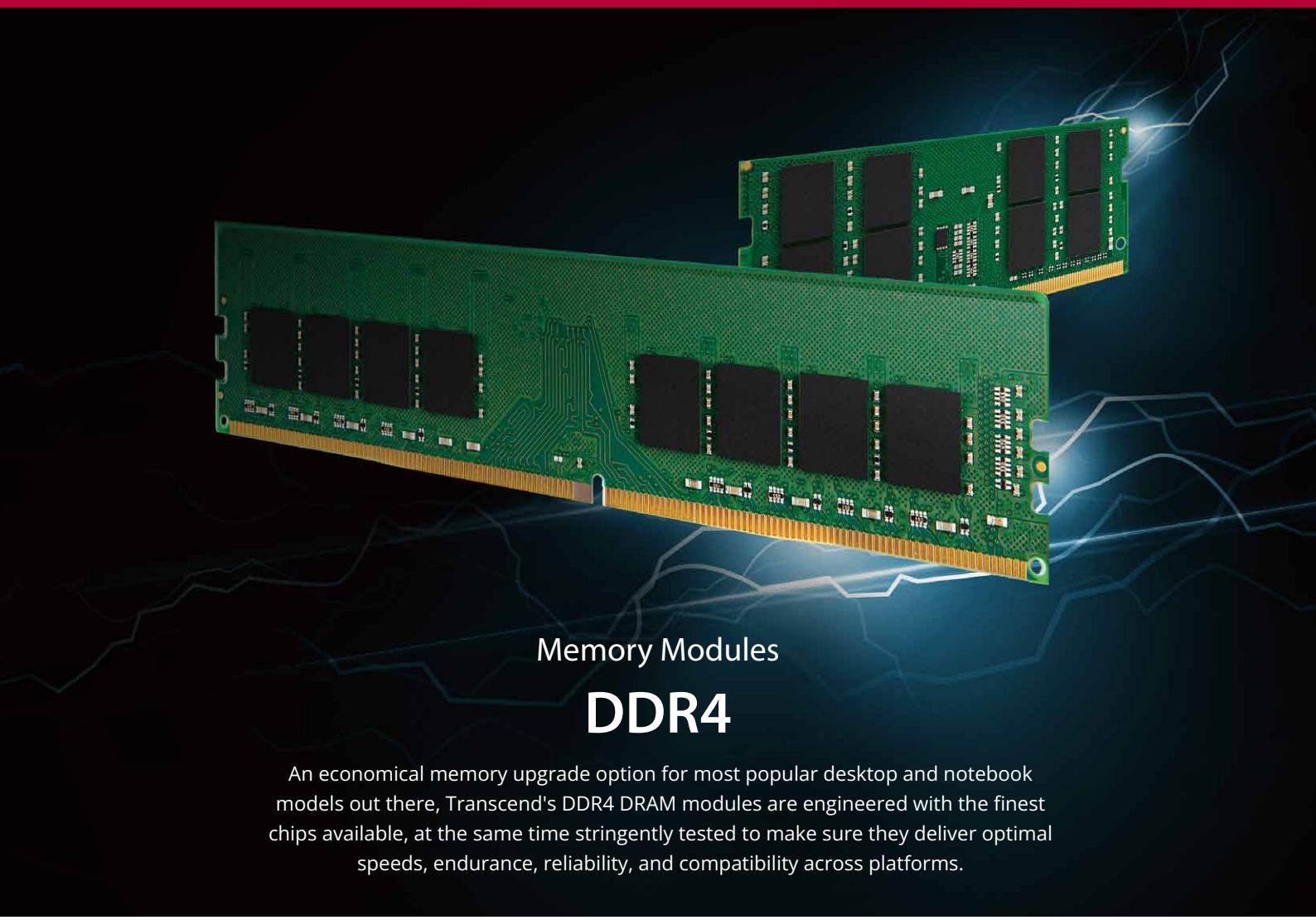


Memory Modules

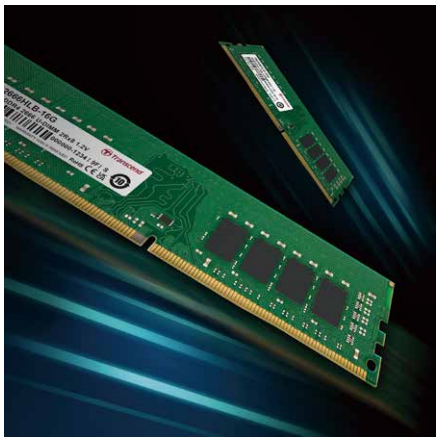
DDR4

An economical memory upgrade option for most popular desktop and notebook models out there, Transcend's DDR4 DRAM modules are engineered with the finest chips available, at the same time stringently tested to make sure they deliver optimal speeds, endurance, reliability, and compatibility across platforms.



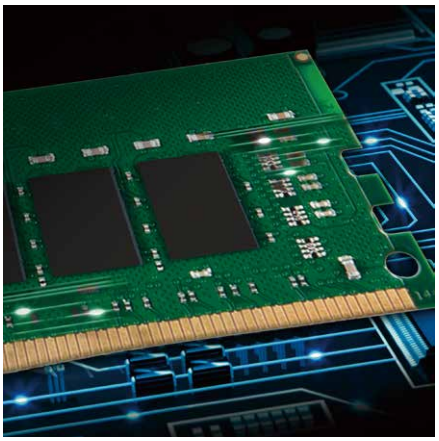
For desktops and laptops

Transcend offers a comprehensive range of DDR4 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.



Unlock next-gen performance

DDR4 delivers far less response time and application loading time than its predecessors DDR3, DDR2, and DDR. It is higher in RAM density but lower in power consumption, having brought energy requirement further down to 1.2V, making it best suited for memory-intensive applications.



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.

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DDR4 Unbuffered DIMMs

Module Type	DDR4	
	Long-DIMM	SO-DIMM
Product Image		
Standard	JEDEC	
Speed	3200 / 2666 Mbps	
Capacity	4GB~32GB	
Voltage	1.2V	
Pin Count	Long-DIMM: 288 pin	SO-DIMM: 260 pin
PCB Height	1.23 inches	1.18 inches
Operating Temperature	0°C ~ 85°C	

Ordering Information

DDR4-3200 Long-DIMM

Capacity	Component Composition	Rank x Org.	JetRam
4GB	512Mx8	1Rx8	JM3200HLH-4G
4GB	512Mx16	1Rx16	JM3200HLD-4G
8GB	1Gx8	1Rx8	JM3200HLB-8G
8GB	1Gx16	1Rx16	JM3200HLG-8G
16GB	1Gx8	2Rx8	JM3200HLB-16G
16GB	2Gx8	1Rx8	JM3200HLE-16G
32GB	2Gx8	2Rx8	JM3200HLE-32G

DDR4-3200 SO-DIMM

Capacity	Component Composition	Rank x Org.	JetRam
4GB	512Mx8	1Rx8	JM3200HSH-4G
4GB	512Mx16	1Rx16	JM3200HSD-4G
8GB	1Gx8	1Rx8	JM3200HSB-8G
8GB	1Gx16	1Rx16	JM3200HSG-8G
16GB	1Gx8	2Rx8	JM3200HSB-16G
16GB	2Gx8	1Rx8	JM3200HSE-16G
32GB	2Gx8	2Rx8	JM3200HSE-32G

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DDR4-2666 Long-DIMM

Capacity	Component Composition	Rank x Org.	JetRam
4GB	512Mx8	1Rx8	JM2666HLH-4G
8GB	1Gx8	1Rx8	JM2666HLB-8G
8GB	1Gx16	1Rx16	JM2666HLG-8G
16GB	1Gx8	2Rx8	JM2666HLB-16G
16GB	2Gx8	1Rx8	JM2666HLE-16G
32GB	2Gx8	2Rx8	JM2666HLE-32G

DDR4-2666 SO-DIMM

Capacity	Component Composition	Rank x Org.	JetRam
4GB	512Mx8	1Rx8	JM2666HSH-4G
8GB	1Gx8	1Rx8	JM2666HSB-8G
8GB	1Gx16	1Rx16	JM2666HSG-8G
16GB	1Gx8	2Rx8	JM2666HSB-16G
16GB	2Gx8	1Rx8	JM2666HSE-16G
32GB	2Gx8	2Rx8	JM2666HSE-32G

Transcend's Standard memory modules are manufactured with Major-grade, branded DRAM chips that have passed Transcend's strict screening process and rigorous environmental testing.

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.

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