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Product Specifications		
Series	Crucial	
ECC	NON-ECC	
Speed	2133 MT/S	
Voltage	1.2V	
DIMM Type	Unbuffered	

More information

Crucial DDR4 Desktop Memory Product highlights

- Speeds start at 2133 MT/s and faster data rates are expected to be available as DDR4 technology matures
- Increase bandwidth by up to 32%
- Reduce power consumption by up to 40%
- Faster burst access speeds for improved sequential data throughput
- Optimized for next generation processors and platforms
- Available in four channel kits up to 64GB
- Limited lifetime warranty

More speed. More bandwidth. More efficient. The future of memory is here.

In the ever-changing world of technology, any component more than half a decade old is usually in need of an update. At seven years old and counting, that's exactly the state DDR3 memory is in: computers can only do so much with it.

Since the introduction of DDR3 memory technology in 2007, processors have doubled in capability, SSDs have revolutionized throughput, and graphics cards have drastically increased frame rates, leaving memory as a limiting factor. With Crucial DDR4 Desktop Memory, crush the DDR3 memory bottleneck and unlock a new standard of performance.

2x the Speed



Load applications faster and run demanding programs without lag. Crucial DDR4 memory debuts at 2133 MT/s – more than 30% faster than DDR3 memory technology.1 Even better, as DDR4 technology matures, speeds are projected to hit 3200 MT/s – twice what was

possible on standard DDR3 memory.

2x the Bandwidth



Effortlessly multitask between apps, and empower your system to fire on all cylinders. Crucial DDR4 increases memory bandwidth by over 30%, allowing your system to handle more data at once. As DDR4 technology matures, bandwidths are expected to achieve up to 25.6

GB/s – twice that of standard DDR3. To maximize bandwidth, Crucial DDR4 memory is optimized for next-gen platforms that support four channel memory.

40% More Energy Efficient



Get better performance – using less power. Operating at just 1.2V compared to 1.5V for standard DDR3 memory, Crucial DDR4 consumes 20% less voltage than standard DDR3 technology. Crucial DDR4 modules also contain other efficiency features, for an overall

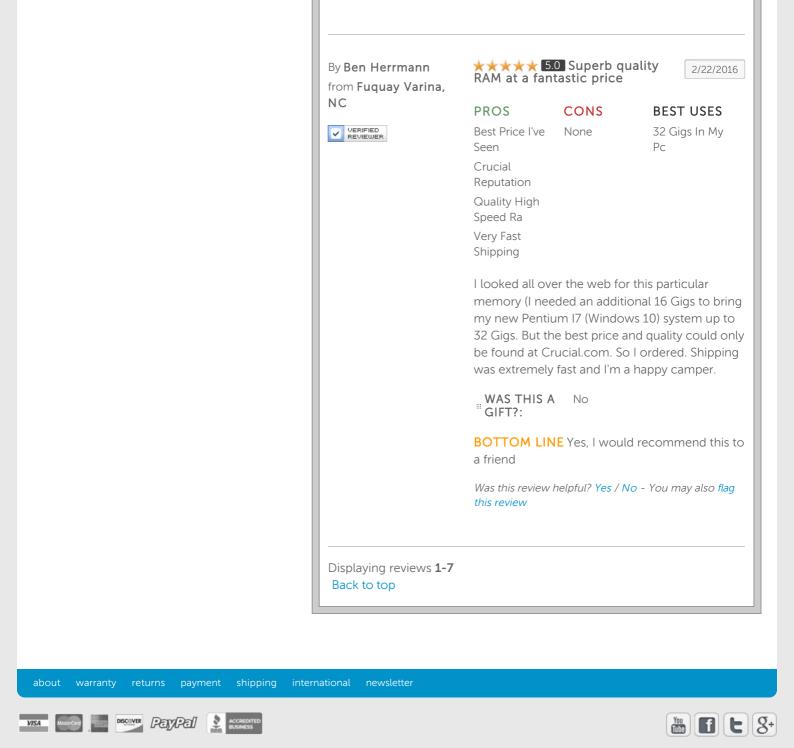
power reduction of up to 40%.

product reviews

REVIEW SNAPSHOT® by PowerReviews				
* * * * * 5.0 (based on 7 reviews) \square 100% of respondents would recommend this to a friend.				
PROS	CONS	BEST USES		

No Pros	No Cons	No Best Uses			
WAS THIS A GIFT?:	No (7)				
» Write a Review					
Reviewed by 7 custor	ners	Sort by Newest			
Displaying reviews 1-7 Back to top					
By mastersr1956 from Latrobe, PA	★★★★★ ■ 1/3 of charged	what HP /23/2016			
VERIFIED REVIEWER	This doubled my memo than what HP wanted	ry and much cheaper			
	WAS THIS A No GIFT?:				
	BOTTOM LINE Yes, I w a friend	vould recommend this to			
	Was this review helpful? Ye this review	es / No - You may also flag			
By Steve from Biloxi ms	★★★★★ 5.0 Dell u	pgrade 4/10/2016			
	Crucial web site had the	e best balue			
	WAS THIS A No GIFT?:				
	BOTTOM LINE Yes, I w a friend	vould recommend this to			
	Was this review helpful? Ye this review	es / No - You may also flag			
By cgarneau from NC	★★★★★ 5.0 Works my Dell XPS 8900	great in 3/18/2016			
	l upgraded from 8gB to very reasonable.	18gB. The price was			
	WAS THIS A No GIFT?:				
	BOTTOM LINE Yes, I w a friend	vould recommend this to			
	Was this review helpful? Ye this review	es / No - You may also flag			
By The Porkypine	★★★★ 5.0 You C QUALITY.	an't Beat 3/15/2016			
Jeffersonville	PROS CONS	BEST			

VERIFIED	A Good Price Had To Pay For Laptop Decktop Easy To Select It Unit Chipset Easy To Use Website Quality Made Product Quick Shipping
	Good QUALITY memory. Buy it online, pay for it and then watch the Mail for the package.
	Made two separate purchases, for two separate computers. Same great servicesame great memory.
	You can buy with confidence!
	WAS THIS A No
	BOTTOM LINE Yes, I would recommend this to a friend
	Was this review helpful? Yes / No - You may also flag this review
By JEM	★★★★★ 5.0 Great Experience 3/1/2016
from Ruidoso, NM	PROSCONSBEST USESArrived On TimeGreat Price
	Added 16 gb of ram (in 15 minutes) for 50% of the Dell cost.
	WAS THIS A No GIFT?:
	BOTTOM LINE Yes, I would recommend this to a friend
	Was this review helpful? Yes / No - You may also flag this review
By PT from Thousand Oaks , CA	(0 of 1 customers found this review 3/1/2016 helpful) ★★★★★ 5.0 Works as advertised
VERIFIED REVIEWER	PROS CONS BEST USES
	Easy To Install Excellent Value
	Doubled the memory to 32 GB for an i7-6400 used for intensive math computations.
	GIFT?:
	BOTTOM LINE Yes, I would recommend this to a friend
	Was this review helpful? Yes / No - You may also flag this review



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