



## EVO X II Memory Product Specifications

Specifications & Model Numbers - Single Channel								
Stealth Black Heat Spreader								
Model Number	Frequency	CAS Latency	Capacity	Voltage	XMP Support	Intel		
						Z270/Z370/Z390		
GEXSB44GB2400C16SC	2400	16-16-16-36	4GB	1.2V	O	O		
GEXSB48GB2400C16SC			8GB		O	O		
GEXSB416GB2400C16SC			16GB		O	O		
GEXSB44GB2400C17SC		17-17-17-39	4GB		X	O		
GEXSB48GB2400C17SC			8GB		X	O		
GEXSB416GB2400C17SC			16GB		X	O		
GEXSB44GB2666C19SC	2666	19-19-19-43	4GB	1.2V	X	O		
GEXSB48GB2666C19SC			8GB		X	O		
GEXSB416GB2666C19SC			16GB		X	O		
GEXSB44GB3000C16ASC	3000	16-18-18-36	4GB	1.35V	O	O		
GEXSB48GB3000C16ASC			8GB		O	O		
GEXSB416GB3000C16ASC			16GB		O	O		
GEXSB48GB3000C18ASC		18-20-20-38	8GB		O	O		
GEXSB44GB3200C16ASC	3200	16-18-18-36	4GB	1.35V	O	O		
GEXSB48GB3200C16ASC			8GB		O	O		
GEXSB416GB3200C16ASC			16GB		O	O		
GEXSB48GB3200C16BSC		16-20-20-40	8GB		O	O		
GEXSB416GB3200C16BSC			16GB		O	O		
*GEXSB44GB3200C22SC			22-22-22-52		4GB	1.2V	X	O
*GEXSB48GB3200C22SC					8GB		X	O
*GEXSB416GB3200C22SC					16GB		X	O
GEXSB44GB3600C16ASC	3600	16-18-18-36	4GB	1.35V	O	O		
GEXSB48GB3600C16ASC			8GB		O	O		
GEXSB44GB3600C18ASC			18-20-20-40		4GB	O	O	
GEXSB48GB3600C18ASC		8GB			O	O		
*GEXSB416GB3600C18ASC		16GB			O	O		
*GEXSB44GB3600C18BSC		18-22-22-42			4GB	O	O	
*GEXSB48GB3600C18BSC					8GB	O	O	
*GEXSB416GB3600C18BSC			16GB		O	O		
**GEXSB44GB4000C19BSC	4000	19-26-26-46	4GB	1.4V	O	X		
**GEXSB48GB4000C19BSC			8GB		O	X		
**GEXSB44GB4133C19BSC	4133	19-26-26-46	4GB	1.4V	O	X		
**GEXSB48GB4133C19BSC			8GB		O	X		

\*Note: Specific speed was only supported by Z390 motherboards.

\*\* Note: Specific speed was only supported by Z490 motherboards.

Specifications & Model Numbers - Single Channel						
Frost White Heat Spreader						
Model Number	Frequency	CAS Latency	Capacity	Voltage	XMP Support	Intel
						Z270/Z370/Z390
GEXSG44GB2400C16SC	2400	16-16-16-36	4GB	1.2V	O	O
GEXSG48GB2400C16SC			8GB		O	O
GEXSG416GB2400C16SC			16GB		O	O
GEXSG44GB2400C17SC		17-17-17-39	4GB		X	O
GEXSG48GB2400C17SC			8GB		X	O
GEXSG416GB2400C17SC			16GB		X	O

GEXSG44GB2666C19SC	2666	19-19-19-43	4GB	1.2V	X	O	
GEXSG48GB2666C19SC			8GB		X	O	
GEXSG416GB2666C19SC			16GB		X	O	
GEXSG44GB3000C16ASC	3000	16-18-18-36	4GB	1.35V	O	O	
GEXSG48GB3000C16ASC			8GB		O	O	
GEXSG416GB3000C16ASC			16GB		O	O	
GEXSG48GB3000C18ASC	3200	18-20-20-38	8GB	1.35V	O	O	
GEXSG44GB3200C16ASC		16-18-18-36	4GB		O	O	
GEXSG48GB3200C16ASC			8GB		O	O	
GEXSG416GB3200C16ASC			16GB		O	O	
GEXSG416GB3200C16BSC		16-20-20-40	16GB		O	O	
*GEXSG44GB3200C22SC		22-22-22-52	4GB		1.2V	X	O
*GEXSG48GB3200C22SC			8GB			X	O
*GEXSG416GB3200C22SC	16GB		X	O			
GEXSG44GB3600C16ASC	3600	16-18-18-36	4GB	1.35V	O	O	
GEXSG48GB3600C16ASC			8GB		O	O	
GEXSG44GB3600C18ASC			4GB		O	O	
GEXSG48GB3600C18ASC		18-20-20-40	8GB		O	O	
*GEXSG416GB3600C18ASC			16GB		O	O	
*GEXSG44GB3600C18BSC			4GB		O	O	
*GEXSG48GB3600C18BSC		18-22-22-42	8GB		O	O	
*GEXSG416GB3600C18BSC	16GB		O	O			
**GEXSG44GB4000C19BSC	4000	19-26-26-46	4GB	1.4V	O	X	
**GEXSG48GB4000C19BSC			8GB		O	X	
**GEXSG44GB4133C19BSC	4133	19-26-26-46	4GB	1.4V	O	X	
**GEXSG48GB4133C19BSC			8GB		O	X	

\*Note: Specific speed was only supported by Z390 motherboards.

\*\* Note: Specific speed was only supported by Z490 motherboards.

## Specifications & Model Numbers - Dual Channel

### Stealth Black Heat Spreader

Model Number	Frequency	CAS Latency	Capacity	Voltage	XMP Support	Intel	
						Z270/Z370/Z390	
GEXSB48GB2400C16DC	2400	16-16-16-36	8GB, 4GBx2	1.2V	O	O	
GEXSB416GB2400C16DC			16GB, 8GBx2		O	O	
GEXSB432GB2400C16DC			32GB, 16GBx2		O	O	
GEXSB48GB2400C17DC		17-17-17-39	8GB, 4GBx2		X	O	
GEXSB416GB2400C17DC			16GB, 8GBx2		X	O	
GEXSB432GB2400C17DC			32GB, 16GBx2		X	O	
GEXSB48GB2666C19DC	2666	19-19-19-43	8GB, 4GBx2	1.2V	X	O	
GEXSB416GB2666C19DC			16GB, 8GBx2		X	O	
GEXSB432GB2666C19DC			32GB, 16GBx2		X	O	
GEXSB48GB3000C16ADC	3000	16-18-18-36	8GB, 4GBx2	1.35V	O	O	
GEXSB416GB3000C16ADC			16GB, 8GBx2		O	O	
GEXSB432GB3000C16ADC			32GB, 16GBx2		O	O	
GEXSB416GB3000C18ADC		18-20-20-38	16GB, 8GBx2		O	O	
GEXSB48GB3200C16ADC	3200	16-18-18-36	8GB, 4GBx2	1.35V	O	O	
GEXSB416GB3200C16ADC			16GB, 8GBx2		O	O	
GEXSB432GB3200C16ADC			32GB, 16GBx2		O	O	
GEXSB416GB3200C16BDC		16-20-20-40	16GB, 8GBx2		O	O	
GEXSB432GB3200C16BDC			32G, 16GBx2		O	O	
*GEXSB464GB3200C18BDC			18-22-22-42		64GB, 32GBx2	O	O
*GEXSB48GB3200C22DC		22-22-22-52	8GB, 4GBx2		1.2V	X	O
*GEXSB416GB3200C22DC			16GB, 8GBx2			X	O
*GEXSB432GB3200C22DC	32GB, 16GBx2		X	O			
GEXSB48GB3600C16ADC	3600	16-18-18-36	8GB, 4GBx2	1.35V	O	O	

GEXSB416GB3600C16ADC			16GB, 8GBx2		O	O
GEXSB48GB3600C18ADC			8GB, 4GBx2		O	O
GEXSB416GB3600C18ADC		18-20-20-40	16GB, 8GBx2		O	O
*GEXSB432GB3600C18ADC			32GB, 16GBx2		O	O
*GEXSB48GB3600C18BDC			8GB, 4GBx2		O	O
*GEXSB416GB3600C18BDC		18-22-22-42	16GB, 8GBx2		O	O
*GEXSB432GB3600C18BDC			32GB, 16GBx2		O	O
*GEXSB464GB3600C18BDC			64GB, 32GBx2		O	O
**GEXSB48GB4000C19BDC	4000	19-26-26-46	8GB, 4GBx2	1.4V	O	X
**GEXSB416GB4000C19BDC			16GB, 8GBx2		O	X
**GEXSB48GB4133C19BDC	4133	19-26-26-46	8GB, 4GBx2	1.4V	O	X
**GEXSB416GB4133C19BDC			16GB, 8GBx2		O	X

\*Note: Specific speed was only supported by Z390 motherboards.

\*\* Note: Specific speed was only supported by Z490 motherboards.

## Specifications & Model Numbers - Dual Channel

### Frost White Heat Spreader

Model Number	Frequency	CAS Latency	Capacity	Voltage	XMP Support	Intel
						Z270/Z370/Z390
GEXSG48GB2400C16DC	2400	16-16-16-36	8GB, 4GBx2	1.2V	O	O
GEXSG416GB2400C16DC			16GB, 8GBx2		O	O
GEXSG432GB2400C16DC			32GB, 16GBx2		O	O
GEXSG48GB2400C17DC		17-17-17-39	8GB, 4GBx2		X	O
GEXSG416GB2400C17DC			16GB, 8GBx2		X	O
GEXSG432GB2400C17DC			32GB, 16GBx2		X	O
GEXSG48GB2666C19DC	2666	19-19-19-43	8GB, 4GBx2	1.2V	X	O
GEXSG416GB2666C19DC			16GB, 8GBx2		X	O
GEXSG432GB2666C19DC			32GB, 16GBx2		X	O
GEXSG48GB3000C16ADC	3000	16-18-18-36	8GB, 4GBx2	1.35V	O	O
GEXSG416GB3000C16ADC			16GB, 8GBx2		O	O
GEXSG432GB3000C16ADC			32GB, 16GBx2		O	O
GEXSG416GB3000C18ADC		18-20-20-38	16GB, 8GBx2		O	O
GEXSG48GB3200C16ADC	3200	16-18-18-36	8GB, 4GBx2	1.35V	O	O
GEXSG416GB3200C16ADC			16GB, 8GBx2		O	O
GEXSG432GB3200C16ADC			32GB, 16GBx2		O	O
GEXSB432GB3200C16BDC		16-20-20-40	32GB, 16GBx2	O	O	
*GEXSG464GB3200C18BDC		18-22-22-42	64GB, 32GBx2	O	O	
*GEXSG48GB3200C22DC		22-22-22-52	8GB, 4GBx2	1.2V	X	O
*GEXSG416GB3200C22DC			16GB, 8GBx2		X	O
*GEXSG432GB3200C22DC			32GB, 16GBx2		X	O
GEXSG48GB3600C16ADC	3600	16-18-18-36	8GB, 4GBx2	1.35V	O	O
GEXSG416GB3600C16ADC			16GB, 8GBx2		O	O
GEXSG48GB3600C18ADC		18-20-20-40	8GB, 4GBx2		O	O
GEXSG416GB3600C18ADC			16GB, 8GBx2		O	O
*GEXSG432GB3600C18ADC			32GB, 16GBx2		O	O
*GEXSG48GB3600C18BDC		18-22-22-42	8GB, 4GBx2		O	O
*GEXSG416GB3600C18BDC			16GB, 8GBx2		O	O
*GEXSG432GB3600C18BDC			32GB, 16GBx2		O	O
*GEXSG464GB3600C18BDC			64GB, 32GBx2		O	O
**GEXSG48GB4000C19BDC			4000		19-26-26-46	8GB, 4GBx2
**GEXSG416GB4000C19BDC			16GB, 8GBx2		O	X
**GEXSG48GB4133C19BDC	4133	19-26-26-46	8GB, 4GBx2	1.4V	O	X
**GEXSG416GB4133C19BDC			16GB, 8GBx2		O	X

\*Note: Specific speed was only supported by Z390 motherboards.

\*\* Note: Specific speed was only supported by Z490 motherboards.