GEIL

EVO X II AMD Edition

Memory Product Specifications

Specifications & Model Numbers - **Single Channel**								
Gunmetal Gray Heat Spreader								
Model Number	Frequency	CAS Latency	Capacity	Voltage	XMP Support	AMD		
						X470	B450	X570
GAEXSY44GB2400C16SC	2400	16-16-16-36	4GB	1.2V	O	O	O	O
GAEXSY48GB2400C16SC			8GB		O	O	O	O
GAEXSY416GB2400C16SC			16GB		O	O	O	O
GAEXSY44GB2400C17SC		19-19-19-43	4GB		X	O	O	O
GAEXSY48GB2400C17SC			8GB		X	O	O	O
GAEXSY416GB2400C17SC			16GB		X	O	O	O
GAEXSY44GB2666C19SC	2666	19-19-19-43	4GB	1.2V	X	O	O	O
GAEXSY48GB2666C19SC			8GB		X	O	O	O
GAEXSY416GB2666C19SC			16GB		X	O	O	O
GAEXSY44GB3000C16ASC	3000	16-18-18-36	4GB	1.35V	O	O	O	O
GAEXSY48GB3000C16ASC			8GB		O	O	O	O
GAEXSY416GB3000C16ASC			16GB		O	O	O	O
GAEXSY48GB3000C18ASC		18-20-20-38	8GB		O	O	O	O
GAEXSY44GB3200C16ASC	3200	16-18-18-36	4GB	1.35V	O	O	O	O
GAEXSY48GB3200C16ASC			8GB		O	O	O	O
GAEXSY416GB3200C16ASC			16GB		O	O	O	O
GAEXSY48GB3200C16BSC		16-20-20-40	8GB		O	O	O	O
GAEXSY416GB3200C16BSC			16GB		O	O	O	O
GAEXSY48GB3200C18ASC		18-20-20-38	8GB		O	O	O	O
GAEXSY416GB3200C18ASC			16GB		O	O	O	O
GAEXSY44GB3200C22SC		22-22-22-52	4GB	1.2V	X	X	X	O
GAEXSY48GB3200C22SC			8GB		X	X	X	O
GAEXSY416GB3200C22SC			16GB		X	X	X	O
GAEXSY44GB3600C14ASC	3600	14-16-16-36	4GB	1.35V	O	X	X	O
GAEXSY48GB3600C14ASC			8GB		O	X	X	O
GAEXSY44GB3600C16ASC		16-18-18-38	4GB		O	X	X	O
GAEXSY48GB3600C16ASC			8GB		O	X	X	O
GAEXSY44GB3600C16BSC		16-19-19-39	4GB		O	X	X	O
GAEXSY48GB3600C16BSC			8GB		O	X	X	O
GAEXSY44GB3600C18ASC		18-20-20-40	4GB		O	X	X	O
GAEXSY48GB3600C18ASC			8GB		O	X	X	O
GAEXSY416GB3600C18ASC			16GB		O	X	X	O
GAEXSY44GB3600C18BSC		18-22-22-42	4GB		O	X	X	O
GAEXSY48GB3600C18BSC			8GB		O	X	X	O
GAEXSY416GB3600C18BSC			16GB		O	X	X	O
GAEXSY432GB3600C18BSC			32GB		O	X	X	O
GAEXSY44GB4000C18ASC	4000	18-22-22-42	4GB	1.40V	O	X	X	O
GAEXSY48GB4000C18ASC			8GB		O	X	X	O
GAEXSY48GB4000C20ASC		20-22-22-42	8GB		O	X	X	O

***Note: Specific speeds only support Ryzen 3000 processors with X570 motherboards.**

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Specifications & Model Numbers - **Single Channel**								
Frost White Heat Spreader								
Model Number	Frequency	CAS Latency	Capacity	Voltage	XMP Support	AMD		
						X470	B450	X570
GAEXSW44GB2400C16SC	2400	16-16-16-36	4GB	1.2V	O	O	O	O
GAEXSW48GB2400C16SC			8GB		O	O	O	O
GAEXSW416GB2400C16SC			16GB		O	O	O	O
GAEXSW44GB2400C17SC		19-19-19-43	4GB		X	O	O	O
GAEXSW48GB2400C17SC			8GB		X	O	O	O
GAEXSW416GB2400C17SC			16GB		X	O	O	O
GAEXSW44GB2666C19SC	2666	19-19-19-43	4GB	1.2V	X	O	O	O
GAEXSW48GB2666C19SC			8GB		X	O	O	O
GAEXSW416GB2666C19SC			16GB		X	O	O	O
GAEXSW44GB3000C16ASC	3000	16-18-18-36	4GB	1.35V	O	O	O	O
GAEXSW48GB3000C16ASC			8GB		O	O	O	O
GAEXSW416GB3000C16ASC			16GB		O	O	O	O
GAEXSW48GB3000C18ASC		18-20-20-38	8GB		O	O	O	O
GAEXSW44GB3200C16ASC	3200	16-18-18-36	4GB	1.35V	O	O	O	O
GAEXSW48GB3200C16ASC			8GB		O	O	O	O
GAEXSW416GB3200C16ASC			16GB		O	O	O	O
GAEXSW416GB3200C16BSC		16-20-20-40	16GB		O	O	O	O
GAEXSW48GB3200C18ASC		18-20-20-38	8GB		O	O	O	O
GAEXSW44GB3200C22SC		22-22-22-52	4GB	1.2V	X	X	X	O
GAEXSW48GB3200C22SC			8GB		X	X	X	O
GAEXSW416GB3200C22SC			16GB		X	X	X	O
GAEXSW44GB3600C16ASC	3600	16-18-18-38	4GB	1.35V	O	X	X	O
GAEXSW48GB3600C16ASC			8GB		O	X	X	O
GAEXSW44GB3600C18ASC		18-20-20-40	4GB		O	X	X	O
GAEXSW48GB3600C18ASC			8GB		O	X	X	O
GAEXSW416GB3600C18ASC			16GB		O	X	X	O
GAEXSW44GB3600C18BSC		18-22-22-42	4GB		O	X	X	O
GAEXSW48GB3600C18BSC			8GB		O	X	X	O
GAEXSW48GB4000C20ASC	4000	20-22-22-42	8GB	1.4V	O	X	X	O

***Note: Specific speeds only support Ryzen 3000 processors with X570 motherboards.**

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Specifications & Model Numbers - **Dual Channel**								
Gunmetal Gray Heat Spreader								
Model Number	Frequency	CAS Latency	Capacity	Voltage	XMP Support	AMD		
						X470	B450	X570
GAEXSY48GB2400C16DC	2400	16-16-16-36	8GB, 4GBx2	1.2V	O	O	O	O
GAEXSY416GB2400C16DC			16GB, 8GBx2		O	O	O	O
GAEXSY432GB2400C16DC			32GB, 16GBx2		O	O	O	O
GAEXSY48GB2400C17DC		19-19-19-43	8GB, 4GBx2		X	O	O	O
GAEXSY416GB2400C17DC			16GB, 8GBx2		X	O	O	O
GAEXSY432GB2400C17DC			32GB, 16GBx2		X	O	O	O
GAEXSY48GB2666C19DC	2666	19-19-19-43	8GB, 4GBx2	1.2V	X	O	O	O
GAEXSY416GB2666C19DC			16GB, 8GBx2		X	O	O	O
GAEXSY432GB2666C19DC			32GB, 16GBx2		X	O	O	O
GAEXSY48GB3000C16ADC	3000	16-18-18-36	8GB, 4GBx2	1.35V	O	O	O	O
GAEXSY416GB3000C16ADC			16GB, 8GBx2		O	O	O	O
GAEXSY432GB3000C16ADC			32GB, 16GBx2		O	O	O	O
GAEXSY416GB3000C18ADC		18-20-20-38	16GB, 8GBx2		O	O	O	O
GAEXSY48GB3200C16ADC	3200	16-18-18-36	8GB, 4GBx2	1.35V	O	O	O	O
GAEXSY416GB3200C16ADC			16GB, 8GBx2		O	O	O	O
GAEXSY432GB3200C16ADC			32GB, 16GBx2		O	O	O	O
GAEXSY464GB3200C16ADC			64GB, 32GBx2		O	O	O	O
GAEXSY416GB3200C16BDC		16-20-20-40	16GB, 8GBx2		O	O	O	O
GAEXSY432GB3200C16BDC			32GB, 16GBx2		O	O	O	O
GAEXSY416GB3200C18ADC		18-20-20-38	16GB, 8GBX2		O	O	O	O
GAEXSY464GB3200C18BDC		18-22-22-42	64GB, 32GBx2		X	X	X	O
GAEXSY48GB3200C22DC		22-22-22-52	8GB, 4GBx2	1.2V	X	X	X	O
GAEXSY416GB3200C22DC			16GB, 8GBx2		X	X	X	O
GAEXSY432GB3200C22DC			32GB, 16GBx2		X	X	X	O
GAEXSY48GB3600C14ADC	3600	14-16-16-36	8GB, 4GBx2	1.35V	O	X	X	O
GAEXSY416GB3600C14ADC			16GB, 8GBx2		O	X	X	O
GAEXSY48GB3600C16ADC		16-18-18-38	8GB, 4GBx2		O	X	X	O
GAEXSY416GB3600C16ADC			16GB, 8GBx2		O	X	X	O
GAEXSY48GB3600C16BDC		16-19-19-39	8GB, 4GBx2		O	X	X	O
GAEXSY416GB3600C16BDC			16GB, 8GBx2		O	X	X	O
GAEXSY48GB3600C18ADC		18-20-20-40	8GB, 4GBx2		O	X	X	O
GAEXSY416GB3600C18ADC			16GB, 8GBx2		O	X	X	O
GAEXSY432GB3600C18ADC			32GB, 16GBx2		O	X	X	O
GAEXSY48GB3600C18BDC		18-22-22-42	8GB, 4GBx2		O	X	X	O
GAEXSY416GB3600C18BDC			16GB, 8GBx2		O	X	X	O
GAEXSY432GB3600C18BDC			32GB, 16GBx2		O	X	X	O
GAEXSY464GB3600C18BDC			64GB, 32GBx2		O	X	X	O
GAEXSY48GB4000C18ADC	4000	18-22-22-42	8GB, 4GBx2	1.40V	O	X	X	O
GAEXSY416GB4000C18ADC			16GB, 8GBx2		O	X	X	O
GAEXSY416GB4000C18BDC		18-24-24-44	16GB, 8GBx2		O	X	X	O
GAEXSY432GB4000C18BDC			32GB, 16GBx2		O	X	X	O
GAEXSY464GB4000C18BDC			64GB, 32GBx2		O	X	X	O
GAEXSY416GB4000C20ADC		20-22-22-42	16GB, 8GBx2		O	X	X	O
GAEXSY416GB4266C18ADC	4266	18-24-24-44	16GB, 8GBx2	1.45V	O	X	X	O
GAEXSY416GB4400C18ADC	4400	18-24-24-44	16GB, 8GBx2	1.45V	O	X	X	O

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Specifications & Model Numbers - **Dual Channel**								
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						X470	B450	X570
GAEXSW48GB2400C16DC	2400	16-16-16-36	8GB, 4GBx2	1.2V	O	O	O	O
GAEXSW416GB2400C16DC			16GB, 8GBx2		O	O	O	O
GAEXSW432GB2400C16DC			32GB, 16GBx2		O	O	O	O
GAEXSW48GB2400C17DC		19-19-19-43	8GB, 4GBx2		X	O	O	O
GAEXSW416GB2400C17DC			16GB, 8GBx2		X	O	O	O
GAEXSW432GB2400C17DC			32GB, 16GBx2		X	O	O	O
GAEXSW48GB2666C19DC	2666	19-19-19-43	8GB, 4GBx2	1.2V	X	O	O	O
GAEXSW416GB2666C19DC			16GB, 8GBx2		X	O	O	O
GAEXSW432GB2666C19DC			32GB, 16GBx2		X	O	O	O
GAEXSW48GB3000C16ADC	3000	16-18-18-36	8GB, 4GBx2	1.35V	O	O	O	O
GAEXSW416GB3000C16ADC			16GB, 8GBx2		O	O	O	O
GAEXSW432GB3000C16ADC			32GB, 16GBx2		O	O	O	O
GAEXSW416GB3000C18ADC		18-20-20-38	16GB, 8GBx2		O	O	O	O
GAEXSW48GB3200C16ADC	3200	16-18-18-36	8GB, 4GBx2	1.35V	O	O	O	O
GAEXSW416GB3200C16ADC			16GB, 8GBx2		O	O	O	O
GAEXSW432GB3200C16ADC			32GB, 16GBx2		O	O	O	O
GAEXSW432GB3200C16BDC		16-20-20-40	32GB, 16GBx2		O	O	O	O
GAEXSW416GB3200C18ADC		18-20-20-38	16GB, 8GBX2		O	O	O	O
GAEXSW48GB3200C22DC		22-22-22-52	8GB, 4GBx2	1.2V	X	X	X	O
GAEXSW416GB3200C22DC			16GB, 8GBx2		X	X	X	O
GAEXSW432GB3200C22DC			32GB, 16GBx2		X	X	X	O
GAEXSW48GB3600C16ADC	3600	16-18-18-38	8GB, 4GBx2	1.35V	O	X	X	O
GAEXSW416GB3600C16ADC			16GB, 8GBx2		O	X	X	O
GAEXSW48GB3600C18ADC		18-20-20-40	8GB, 4GBx2		O	X	X	O
GAEXSW416GB3600C18ADC			16GB, 8GBx2		O	X	X	O
GAEXSW432GB3600C18ADC			32GB, 16GBx2		O	X	X	O
GAEXSW48GB3600C18BDC		18-22-22-42	8GB, 4GBx2		O	X	X	O
GAEXSW416GB3600C18BDC			16GB, 8GBx2		O	X	X	O
GAEXSW432GB3600C18BDC			32GB, 16GBx2		O	X	X	O
GAEXSW464GB3600C18BDC			64GB, 32GBx2		O	X	X	O
GAEXSW416GB4000C20ADC	4000	20-22-22-42	16GB, 8GBx2	1.4V	O	X	X	O

***Note: Specific speeds only support Ryzen 3000 processors with X570 motherboards.**