GeIL

EVO Potenza AMD Edition

Memory Product Specifications

Specifications & Model Numbers - **Single Channel**								
Red Heat Spreader								
Model Number	Frequency	CAS Latency	Capacity	Voltage	XMP Support	AMD		
						X470	B450	X570
GAPR44GB2133C15SC	2133	15-15-15-36	4GB	1.2V	X	O	O	O
GAPR48GB2133C15SC			8GB		X	O	O	O
GAPR416GB2133C15SC			16GB		X	O	O	O
GAPR44GB2400C16SC	2400	16-16-16-36	4GB	1.2V	O	O	O	O
GAPR48GB2400C16SC			8GB		O	O	O	O
GAPR416GB2400C16SC			16GB		O	O	O	O
GAPR44GB2400C17SC		17-17-17-39	4GB		X	O	O	O
GAPR48GB2400C17SC			8GB		X	O	O	O
GAPR416GB2400C17SC			16GB		X	O	O	O
GAPR44GB2666C16ASC	2666	16-18-18-36	4GB	1.35V	O	O	O	O
GAPR48GB2666C16ASC			8GB		O	O	O	O
GAPR416GB2666C16ASC			16GB		O	O	O	O
GAPR44GB2666C19SC		19-19-19-43	4GB	1.2V	X	O	O	O
GAPR48GB2666C19SC			8GB		X	O	O	O
GAPR416GB2666C19SC			16GB		X	O	O	O
GAPR44GB3000C14ASC	3000	14-16-16-36	4GB	1.35V	O	O	O	O
GAPR48GB3000C14ASC			8GB		O	O	O	O
GAPR44GB3000C16ASC		16-18-18-36	4GB		O	O	O	O
GAPR48GB3000C16ASC			8GB		O	O	O	O
GAPR416GB3000C16ASC			16GB		O	O	O	O
GAPR44GB3200C16ASC	3200	16-18-18-36	4GB	1.35V	O	O	O	O
GAPR48GB3200C16ASC			8GB		O	O	O	O
GAPR416GB3200C16ASC			16GB		O	O	O	O
GAPR48GB3200C16BSC		16-20-20-40	8GB		O	O	O	O
GAPB416GB3200C16BDC					O	O	O	O
GAPR416GB3200C16BSC			16GB		O	O	O	O
GAPR48GB3200C18BSC		18-22-22-42	8GB		O	O	O	O
GAPR44GB3600C14ASC	3600	14-16-16-36	4GB	1.35V	O	X	X	O
GAPR48GB3600C14ASC			8GB		O	X	X	O
GAPR44GB3600C16BSC		16-19-19-39	4GB		O	X	X	O
GAPR48GB3600C16BSC			8GB		O	X	X	O
GAPR44GB3600C18ASC		18-20-20-40	4GB		O	X	X	O
GAPR48GB3600C18ASC			8GB		O	X	X	O
GAPR416GB3600C18ASC			16GB		O	X	X	O
GAPR416GB3600C18BSC		18-22-22-42	16GB		O	X	X	O
GAPR44GB4000C18ASC	4000	18-22-22-42	4GB	1.40V	O	X	X	O
GAPR48GB4000C18ASC			8GB		O	X	X	O

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Stealth Black Heat Spreader								
Model Number	Frequency	CAS Latency	Capacity	Voltage	XMP Support	AMD		
						X470	B450	X570
GAPB44GB2133C15SC	2133	15-15-15-36	4GB	1.2V	X	O	O	O
GAPB48GB2133C15SC			8GB		X	O	O	O
GAPB416GB2133C15SC			16GB		X	O	O	O
GAPB44GB2400C16SC	2400	16-16-16-36	4GB	1.2V	O	O	O	O
GAPB48GB2400C16SC			8GB		O	O	O	O
GAPB416GB2400C16SC			16GB		O	O	O	O
GAPB48GB2400C17SC	2400	17-17-17-39	8GB	1.2V	X	O	O	O
GAPB416GB2400C17SC			16GB		X	O	O	O
GAPB44GB2666C16ASC	2666	16-18-18-36	4GB	1.35V	O	O	O	O
GAPB48GB2666C16ASC			8GB		O	O	O	O
GAPB416GB2666C16ASC			16GB		O	O	O	O
GAPB44GB2666C19SC		19-19-19-43	4GB	1.2V	X	O	O	O
GAPB48GB2666C19SC			8GB		X	O	O	O
GAPB416GB2666C19SC			16GB		X	O	O	O
GAPB44GB3000C14ASC	3000	14-16-16-36	4GB	1.35V	O	O	O	O
GAPB48GB3000C14ASC			8GB		O	O	O	O
GAPB44GB3000C16ASC		16-18-18-36	4GB		O	O	O	O
GAPB48GB3000C16ASC			8GB		O	O	O	O
GAPB416GB3000C16ASC			16GB		O	O	O	O
GAPB44GB3200C16ASC	3200	16-18-18-36	4GB	1.35V	O	O	O	O
GAPB48GB3200C16ASC			8GB		O	O	O	O
GAPB416GB3200C16ASC			16GB		O	O	O	O
GAPB48GB3200C16BSC		16-20-20-40	8GB		O	O	O	O
GAPB416GB3200C16BSC			16GB		O	O	O	O
GAPB48GB3200C18ASC		18-20-20-38	8GB		O	O	O	O
GAPB48GB3200C18BSC		18-22-22-42	8GB		O	O	O	O
GAPB416GB3200C18BSC		18-22-22-42	16GB		O	O	O	O
GAPB432GB3200C18BSC		18-22-22-42	32GB		O	O	O	O
GAPB48GB3200C22SC		22-22-22-52	8GB	1.2V	X	X	X	O
GAPB432GB3200C22SC		22-22-22-52	32GB	1.2V	X	X	X	O
GAPB44GB3600C14ASC	3600	14-16-16-36	4GB	1.35V	O	X	X	O
GAPB48GB3600C14ASC			8GB		O	X	X	O
GAPB44GB3600C16BSC		16-19-19-39	4GB		O	X	X	O
GAPB48GB3600C16BSC			8GB		O	X	X	O
GAPB44GB3600C18ASC		18-20-20-40	4GB		O	X	X	O
GAPB48GB3600C18ASC			8GB		O	X	X	O
GAPB416GB3600C18ASC			16GB		O	X	X	O
GAPB48GB3600C18BSC		18-22-22-42	8GB		O	X	X	O
GAPB416GB3600C18BSC			16GB		O	X	X	O
GAPB44GB4000C18ASC	4000	18-22-22-42	4GB	1.40V	O	X	X	O
GAPB48GB4000C18ASC			8GB		O	X	X	O

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

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Specifications & Model Numbers - **Dual Channel**								
Red Heat Spreader								
Model Number	Frequency	CAS Latency	Capacity	Voltage	XMP Support	AMD		
						X470	B450	X570
GAPR48GB2133C15DC	2133	15-15-15-36	8GB, 4GBx2	1.2V	X	O	O	O
GAPR416GB2133C15DC			16GB, 8GBx2		X	O	O	O
GAPR432GB2133C15DC			32GB, 16GBx2		X	O	O	O
GAPR48GB2400C16DC	2400	16-16-16-36	8GB, 4GBx2	1.2V	O	O	O	O
GAPR416GB2400C16DC			16GB, 8GBx2		O	O	O	O
GAPR432GB2400C16DC			32GB, 16GBx2		O	O	O	O
GAPR48GB2400C17DC		17-17-17-39	8GB, 4GBx2		X	O	O	O
GAPR416GB2400C17DC			16GB, 8GBx2		X	O	O	O
GAPR48GB2666C16ADC	2666	16-18-18-36	8GB, 4GBx2	1.35V	O	O	O	O
GAPR416GB2666C16ADC			16GB, 8GBx2		O	O	O	O
GAPR432GB2666C16ADC			32GB, 16GBx2		O	O	O	O
GAPR48GB2666C19DC		19-19-19-43	8GB, 4GBx2	1.2V	X	O	O	O
GAPR416GB2666C19DC			16GB, 8GBx2		X	O	O	O
GAPR432GB2666C19DC			32GB, 16GBx2		X	O	O	O
GAPR48GB3000C14ADC	3000	14-16-16-36	8GB, 4GBx2	1.35V	O	X	O	O
GAPR416GB3000C14ADC			16GB, 8GBx2		O	X	O	O
GAPR48GB3000C16ADC		16-18-18-36	8GB, 4GBx2		O	O	O	O
GAPR416GB3000C16ADC			16GB, 8GBx2		O	O	O	O
GAPR432GB3000C16ADC			32GB, 16GBx2		O	O	O	O
GAPR48GB3200C16ADC	3200	16-18-18-36	8GB, 4GBx2	1.35V	O	O	O	O
GAPR416GB3200C16ADC			16GB, 8GBx2		O	O	O	O
GAPR432GB3200C16ADC			32GB, 16GBx2		O	O	O	O
GAPR432GB3200C16BDC		16-20-20-40	32GB, 16GBx2		O	O	O	O
GAPR464GB3200C18BDC		18-22-22-42	64GB, 32GBx2		O	O	O	O
GAPR48GB3600C14ADC	3600	14-16-16-36	8GB, 4GBx2	1.35V	O	X	X	O
GAPR416GB3600C14ADC			16GB, 8GBx2		O	X	X	O
GAPR48GB3600C16BDC		16-19-19-39	8GB, 4GBx2		O	X	X	O
GAPR416GB3600C16BDC			16GB, 8GBx2		O	X	X	O
GAPR48GB3600C18ADC		18-20-20-40	8GB, 4GBx2		O	X	X	O
GAPR416GB3600C18ADC			16GB, 8GBx2		O	X	X	O
GAPR432GB3600C18ADC			32GB, 16GBx2		O	X	X	O
GAPR432GB3600C18BDC		18-22-22-42	32GB, 16GBx2		O	X	X	O
GAPR464GB3600C18BDC			64GB, 32GBx2		O	X	X	O
GAPR48GB4000C18ADC	4000	18-22-22-42	8GB, 4GBx2	1.40V	O	X	X	O
GAPR416GB4000C18ADC			16GB, 8GBx2		O	X	X	O

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Stealth Black Heat Spreader								
Model Number	Frequency	CAS Latency	Capacity	Voltage	XMP Support	AMD		
						X470	B450	X570
GAPB48GB2133C15DC	2133	15-15-15-36	8GB, 4GBx2	1.2V	X	O	O	O
GAPB416GB2133C15DC			16GB, 8GBx2		X	O	O	O
GAPB432GB2133C15DC			32GB, 16GBx2		X	O	O	O
GAPB48GB2400C16DC	2400	16-16-16-36	8GB, 4GBx2	1.2V	O	O	O	O
GAPB416GB2400C16DC			16GB, 8GBx2		O	O	O	O
GAPB432GB2400C16DC			32GB, 16GBx2		O	O	O	O
GAPB48GB2666C16ADC	2666	16-18-18-36	8GB, 4GBx2	1.35V	O	O	O	O
GAPB416GB2666C16ADC			16GB, 8GBx2		O	O	O	O
GAPB432GB2666C16ADC			32GB, 16GBx2		O	O	O	O
GAPB48GB2666C19DC		19-19-19-43	8GB, 4GBx2	1.2V	X	O	O	O
GAPB416GB2666C19DC			16GB, 8GBx2		X	O	O	O
GAPB432GB2666C19DC			32GB, 16GBx2		X	O	O	O
GAPB48GB3000C14ADC	3000	14-16-16-36	8GB, 4GBx2	1.35V	O	O	O	O
GAPB416GB3000C14ADC			16GB, 8GBx2		O	O	O	O
GAPB48GB3000C16ADC		16-18-18-36	8GB, 4GBx2		O	O	O	O
GAPB416GB3000C16ADC			16GB, 8GBx2		O	O	O	O
GAPB432GB3000C16ADC			32GB, 16GBx2		O	O	O	O
GAPB48GB3200C16ADC	3200	16-18-18-36	8GB, 4GBx2	1.35V	O	O	O	O
GAPB416GB3200C16ADC			16GB, 8GBx2		O	O	O	O
GAPB432GB3200C16ADC			32GB, 16GBx2		O	O	O	O
GAPB432GB3200C16BDC		16-20-20-40	32GB, 16GBx2		O	O	O	O
GAPB416GB3200C18ADC		18-20-20-38	16GB, 8GBx2		O	O	O	O
GAPB464GB3200C18BDC		18-22-22-42	64GB, 32GBx2		O	O	O	O
GAPB416GB3200C22DC		22-22-22-52	16GB, 8GBx2	1.2V	X	X	X	O
GAPB432GB3200C22DC		22-22-22-52	32GB, 16GBx2	1.2V	X	X	X	O
GAPB48GB3600C14ADC	3600	14-16-16-36	8GB, 4GBx2	1.35V	O	X	X	O
GAPB416GB3600C14ADC			16GB, 8GBx2		O	X	X	O
GAPB48GB3600C16BDC		16-19-19-39	8GB, 4GBx2		O	X	X	O
GAPB416GB3600C16BDC			16GB, 8GBx2		O	X	X	O
GAPB48GB3600C18ADC		18-20-20-40	8GB, 4GBx2		O	X	X	O
GAPB416GB3600C18ADC			16GB, 8GBx2		O	X	X	O
GAPB432GB3600C18ADC			32GB, 16GBx2		O	X	X	O
GAPB416GB3600C18BDC		18-22-22-42	16GB, 8GBx2		O	X	X	O
GAPB432GB3600C18BDC			32GB, 16GBx2		O	X	X	O
GAPB464GB3600C18BDC			64GB, 32GBx2		O	X	X	O
GAPB48GB4000C18ADC	4000	18-22-22-42	8GB, 4GBx2	1.40V	O	X	X	O
GAPB416GB4000C18ADC			16GB, 8GBx2		O	X	X	O

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