

SPIDER S5 DDR5 Overclock Memory Datasheet

Datasheet

Version 0.1

Spider S5 DDR5 Overclock Memory (Intel/AMD)

The AddGame Spider S5 deliver high performance for DDR5 platforms at up to 7200MT/s, featuring top-grade DDR5 ICs and a superior heatsink for optimal heat dissipation. It supports XMP 3.0 and EXPO One-Step overclocking and is compatible with Intel and AMD DDR5 motherboards, ideal for AI PC builds and heavy audio/video creation tasks.

Features

- Overclocking gaming memory
- Frequency reaches up to 7200MT/s
- Superior aluminum heat spreader for enhanced dissipation
- Supports Intel® XMP 3.0 and AMD® EXPO overclocking
- On-die ECC for error correction
- Integrates a Power Management IC for stable power supply

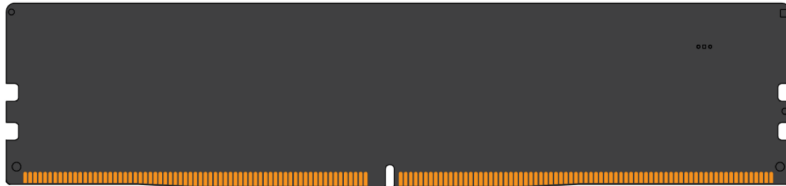
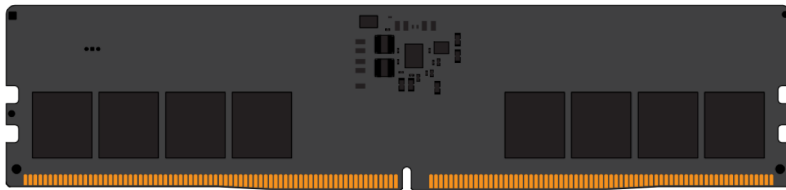
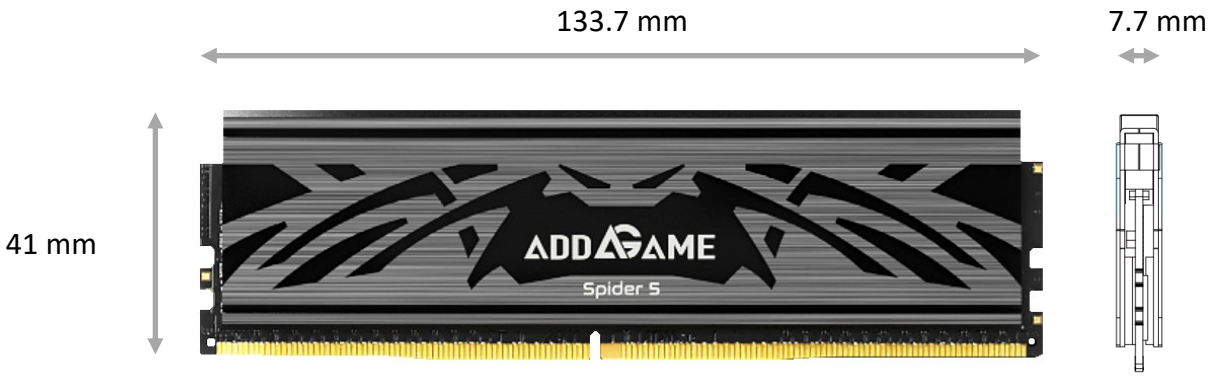
Specification

- Speeds: 4800/5600/6000/6400 MT/s
- Latency: CL40, CL38
- Voltage: 1.1V, 1.2V, 1.3V
- Module Type: DDR5 UDIMM 288-Pin
- Overclock Features: Intel XMP 3.0 & AMD EXPO
- Compatible platforms:
 - AMD 600 Series (Ryzen 7000 CPUs)
 - Intel 600 Series (12th Gen Core CPUs)
 - Intel 700 Series (13th Gen Core CPUs)
- Module Sizes: 16GB/32GB/64GB
- Package Options: Single & Dual Channel Kits
- Operating Temperature: 0°C to 70°C
- Dimensions: 133.7 x 41 x 7.7 mm
- Memory Heatsink Color: Black/Silver
- Warranty: Limited Lifetime Warranty

Model Number (Intel/AMD)

Heatsink	Speed	Capacity	Package	Latency	Voltage	Model Number
Black	4800MT/s	16GB	Single	CL40-40-40	1.1V	AG16GB48C40S5UB
	4800MT/s	16GB	Dual	CL40-40-40	1.1V	AG16GB48C40S5UBX2
	5600MT/s	16GB	Single	CL40-40-40	1.2V	AG16GB56C40S5UB
	5600MT/s	16GB	Dual	CL40-40-40	1.2V	AG16GB56C40S5UBX2
	6000MT/s	16GB	Single	CL-38-38-38	1.3V	AG16GB60C38S5UB
	6000MT/s	16GB	Dual	CL-38-38-38	1.3V	AG16GB60C38S5UBX2
	6400MT/s	16GB	Single	CL-38-38-38	1.3V	AG16GB64C38S5UB
	6400MT/s	16GB	Dual	CL-38-38-38	1.3V	AG16GB64C38S5UBX2
Silver	4800MT/s	16GB	Single	CL40-40-40	1.1V	AG16GB48C40S5US
	4800MT/s	16GB	Dual	CL40-40-40	1.1V	AG16GB48C40S5USX2
	5600MT/s	16GB	Single	CL40-40-40	1.2V	AG16GB56C40S5US
	5600MT/s	16GB	Dual	CL40-40-40	1.2V	AG16GB56C40S5USX2
	6000MT/s	16GB	Single	CL-38-38-38	1.3V	AG16GB60C38S5US
	6000MT/s	16GB	Dual	CL-38-38-38	1.3V	AG16GB60C38S5USX2
	6400MT/s	16GB	Single	CL-38-38-38	1.3V	AG16GB64C38S5US
	6400MT/s	16GB	Dual	CL-38-38-38	1.3V	AG16GB64C38S5USX2

Module with Heatsink Dimension



HEADQUARTER

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