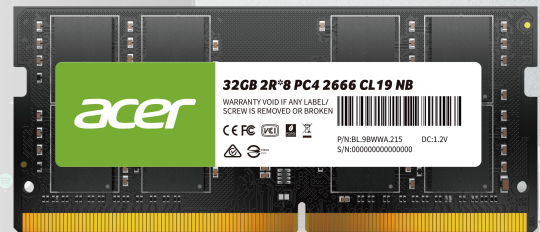# SD100 Laptop Memory

Acer SD100 laptop memory modules is equipped with high-quality ICs and durable components. With a capacity range of 4 GB - 32 GB and speed of 2400 MHz - 3200 MHz, SD100 is ideal for laptops to overclock automatically up to the highest speed allowed by the BIOS. Acer implements strict quality control standards to ensure excellent reliability and compatibility, and offers a limited lifetime warranty.

Speed of up to 3200 MHz	Compatible with major motherboards	Low voltage 1.2 V for energy efficiency	Quick response and powerful potential

>Product Features

Speed of up to 3200 MHz	Plug-and-Play overclocking	Supports dual-channel mode	Compatible with major motherboards
SD100 laptop DRAM offers gamers a wide range of frequencies. With speed of up to 3200 MHz, SD100 empowers the laptops to run faster, and systems to run smoother.	Complied with JEDEC standards, SD100 Plug-and-Play will auto-overclock* itself up to the maximum speed allowed by the system BIOS. Users can easily overclock the laptops and enjoy high speed.	SD100 matches with the original computer memory to install dual channel. Peak performance of memory modules brings an incomparable experience for gaming, entertainment, learning and office work.	Passed the compatibility test of major brands motherboards, Acer SD100 DRAM supports most major motherboards on the market and the latest Intel or AMD-based system.

* CPUs can support corresponding memory speeds.

>Acer Advantage

Established in 1987, the Acer brand empowers people with the technology to make their mark and the freedom to live their desired lifestyle. Acer-branded products strive to make technology accessible to everyone.

Acer branded storage products are designed and manufactured under official license by BIWIN Storage Technology company, a leading maker of quality flash memory, DRAM memory and solid-state drives (SSD storage devices).

SD100 Laptop Memory Product Specifications

Capacity	4 GB	8 GB	16 GB	32 GB
Type	260-pin DDR4 laptop memory modules			
Frequency	2400 MHz 2666MHz	2400 MHz 2666 MHz 2933 MHz 3200 MHz	2400 MHz 2666 MHz 2933 MHz 3200 MHz	2666 MHz 2933 MHz 3200 MHz
Timing	CL17 CL19	CL17 CL19 CL21 CL22	CL17 CL19 CL21 CL22	CL19 CL21 CL22
Working Voltage	1.2 V			
Dimensions	100 x 70 x 6.7 mm			
Storage Temperature	55 °C - 100 °C			
Working Temperature	0 °C - 70 °C			
Warranty	Limited Lifetime Warranty			

1. Maintenance and future updates are required throughout product life cycle. Specifications are subject to change without notice.

2. The pictures are for illustration only. Actual product may vary due to product enhancements or changes.

3. Not all products are sold in all regions of the world.

4. Instructions for purchasing high-frequency memory: high-overclocking memory needs to be equipped with a matching motherboard and processer to exert its overclocking performance. Please verify prior to purchase whether your motherboard and CPU support the specifications of Acer DRAM. Activate XMP after installation to enjoy the overclocking speed.

5. Please visit www.acerstorage.com for more details.

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1-866-351-8791

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