

## Memory Module Specifications

**AR52D5N11S832G**

**A-Ray S800 32GB DDR5 5200 SO-DIMM**

### DESCRIPTION

This document describes DDR5L 262 Pin SO-DIMM Non ECC, P/N: AR52D5N11S832G. This Memory Module based on Capacity 32GB, Frequency 5200 Mhz, Latency CL42, Data Transfer Bandwidth 41,600 MB/s. DDR5L 262 Pin SO-DIMM Non ECC uses gold contact fingers and used for:

- Laptop.
- All in One Computer.
- Industrial Computer.
- Mini computer.

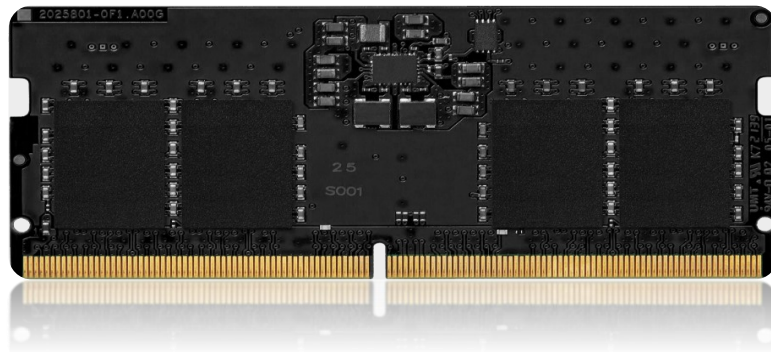
The electrical and mechanical specifications are as follows:

### Feature

- Increased Fundamental Frequency, Faster Speeds.
- Unleashed Capacity, Stronger, Multitasking.
- Improved Structural Composition, Greater Efficiency.
- Reduced Working Voltage. Better Energy Efficiency.
- RoHS Compliant and Halogen-Free.

### SPECIFICATIONS

Module type	DDR5L 262 Pin SO-DIMM Non ECC
Product Dimensions	69.6*30*3.37 mm
Series	S800 Series
Frequency	5200 Mhz
Latency	CL42
Data Transfer Bandwidth	PC5 41600 41,600 MB/s
Capacity	32GB
Voltage	1.1V
Operating Temperature	0° C to +70° C
Storage Temperature	-40° C to +85° C
Warranty	Lifetime warranty – 36 months
Quality Certification	CE, FCC, ROHs



### \*Note:

- We reserve the right to modify product specifications without prior notice.
- Check "Product Compatibility Inquiry" before purchase for further info.