



# Macintosh LC 512K VRAM SIMM

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## Product Details

The 256K of video RAM that comes standard in the Macintosh LC is provided on a package called a Single In-line Memory Module, or SIMM. This SIMM is a small circuit

board containing VRAM chips that fits into a socket on the computer's main logic board. The Macintosh LC 512K VRAM SIMM is designed to replace the existing 256K VRAM

SIMM in the Macintosh LC personal computer and plugs directly into the same logic board socket and provides greater depth of color on all of the Macintosh LC monitors.

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## System Requirements

The Macintosh LC 512K VRAM SIMM can be used only with a Macintosh LC personal computer that is equipped with a Macintosh 12" RGB Display,

a Macintosh 12" Monochrome Display, an AppleColor High-Resolution RGB Monitor, or a third-party monitor that uses the external video port of the Macintosh LC.

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## Ordering Information

**Macintosh LC 512K  
VRAM SIMM**

Order No. M0517LL/A

With your order, you'll receive:

- Macintosh LC 512K VRAMSIMM
- Installation instructions
- Limited warranty statement

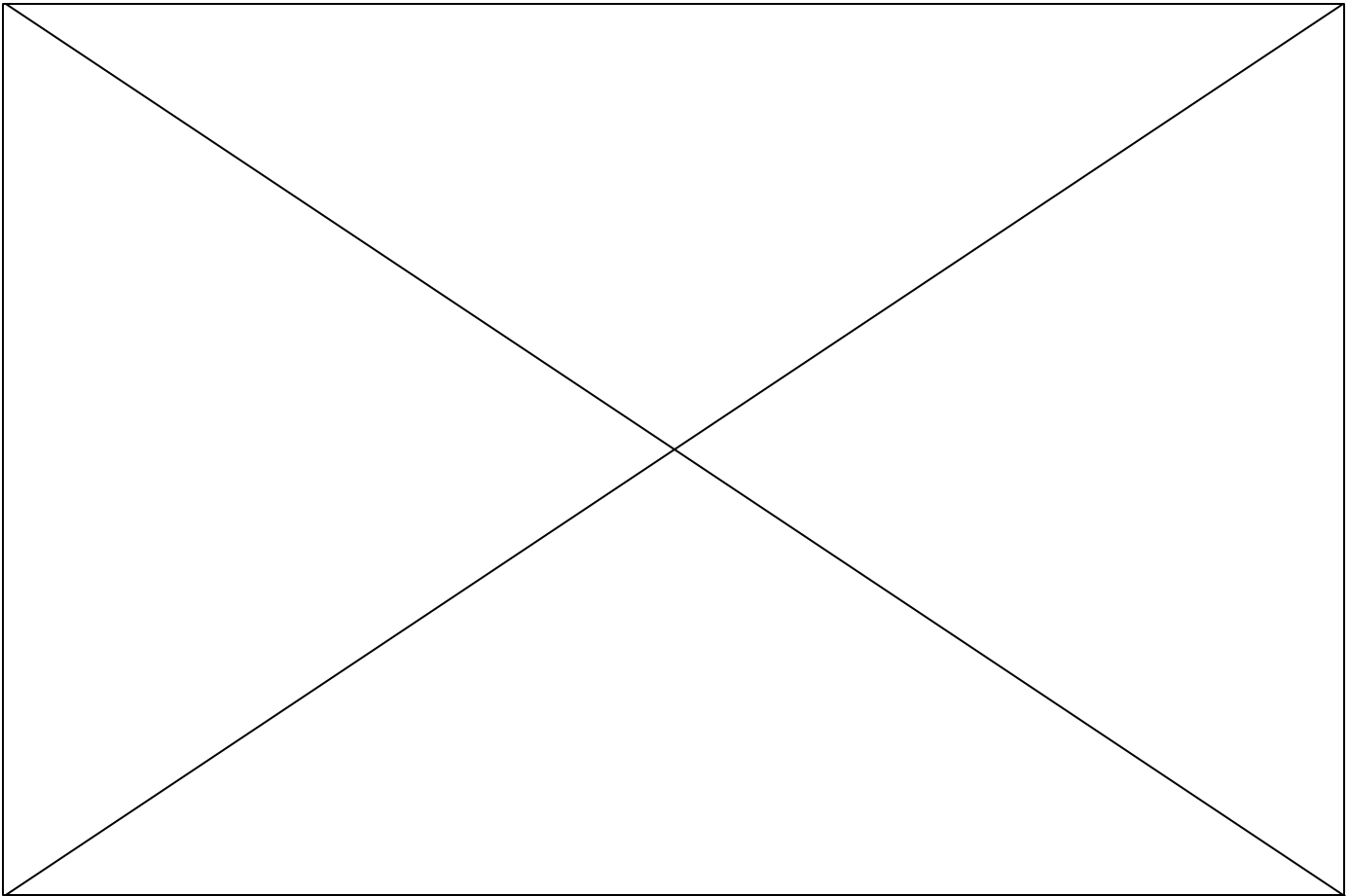
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# Macintosh LC 512K VRAM SIMM



## Overview

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The Apple® Macintosh® LC 512K VRAM SIMM (video random-access memory, Single In-line Memory Module) increases the number of colors that a Macintosh LC personal computer can display simultaneously on a monitor. This gives you the capability of working with an extraordinary range of colors or shades of gray.

The SIMM is a small circuit board containing VRAM chips that fits into a socket on the computer's main logic board.

The Macintosh LC 512K VRAM SIMM is designed so you can install it in minutes.

## Features

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- Up to 32,000 colors on the Macintosh 12" RGB Display
- Up to 256 shades of gray on the Macintosh 12" Monochrome Display (up from 16)
- Up to 256 colors on the Apple-Color® High-Resolution RGB Monitor (up from 16 colors that the Macintosh LC could previously generate)
- User-installable

## Benefits

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- Provides vivid colors and is useful for displaying video and digitized images.
- Displays photographic-quality black-and-white images.
- Displays graphics and text in brilliant, crisp colors or gray scales.
- Gives you the same professional-quality color you have come to expect from this monitor.
- Allows you to install the SIMM in minutes.