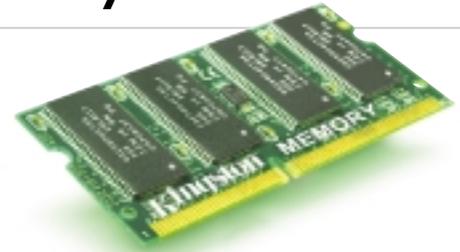




Kingston Notebook Memory



Kingston's Dedication

Kingston® is dedicated to providing the ultimate in memory products for today's powerful notebook computers. Portable computers require precision memory solutions for demanding applications and Kingston offers the best array of memory available. Kingston produces the highest quality memory modules for over 25 brand name notebook manufacturers, including the co-branded Noteworthy memory for Toshiba's entire notebook line.

Prolong Your Investment

The most economical way to increase a notebook computer's speed and performance is to add more memory. A memory upgrade can lower your notebook computer's total cost of ownership. Some of the classic signs for a memory upgrade may include:

- multiple applications cannot run simultaneously
- the hourglass appears on the screen incessantly
- the computer takes too long to open files, applications or re-draw images
- if you currently have less than 128MB.

Features

- **Exact Design Specifications**
- **Premium Components**
- **100% Testing & Compatibility**
- **Lifetime Warranty**

Benefits

- **Performance:** Kingston designs each module to meet the exact specification requirements of each system set by the manufacturer. This guarantees that the design controls to regulate timing and optimize signal integrity are engrained into each module, delivering maximum performance.
- **Quality Products:** Kingston uses only the most reliable and respected components in the industry. We use a controlled bill of materials for our system-specific module designs. This provides optimum performance and ensures that our modules are built to survive the most stringent notebook conditions.
- **Guaranteed Solutions:** 100% testing means that you get a proven module the first time, every time. Kingston tests every cell on every chip on every module. This is the most comprehensive testing in the industry and ensures that Kingston delivers only proven, compatible and guaranteed solutions.
- **Peace of Mind:** We are so confident in the design, build and testing procedures, that we offer a lifetime warranty on every Kingston notebook memory module. Lifetime warranties mean that you are covered for as long as you own the module. The bottom line is that you never have to worry about the integrity of your memory ever again.

[more >>](#)

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Kingston is the most trusted name in memory. Kingston's worldwide manufacturing operations produce more than 2 million memory modules per month for more than 9,000 types of systems. An investment in memory extends beyond the product itself. The quality and care that goes into every Kingston module reduces your total cost of ownership. Our memory is guaranteed compatible and carries a lifetime warranty. Kingston guarantees reliability and performance by providing all of the following:

Memory Leader

Kingston knows memory qualifications better than anyone. Kingston is the #1 independent memory manufacturer in the world. Memory is the core of our business structure. Our expertise is in the design and production of memory modules: All we make is memory. We invest millions of dollars annually in R&D, testing and manufacturing processes. Kingston is the largest independent contract manufacturer for PC manufacturers and semiconductor companies.

Components / Design

The customer is investing in the best product available. Kingston only uses premium DRAM components that result in products guaranteed to work. We procure the best components directly from the top DRAM manufacturers in the industry. We are one of the largest purchasers of DRAM in the world, so not only do we receive priority allocation but also we receive only the finest components. Additionally, Kingston performs component level screening to ensure that our customers receive only the most reliable product. Kingston also performs regular factory audits on our DRAM suppliers to ensure 100% compliance with our standards. Kingston memory is designed to be physically and functionally equivalent to the original manufacturer's memory.

Testing

Our testing procedures ensure you the most reliable product and complete satisfaction. All Kingston memory is subjected to the most rigorous testing in the industry. You can be confident in our memory's reliability and compatibility. Before Kingston ships a memory module, it is 100% production tested. Additionally, the design has been proven in both functional testing and real world simulation testing by Kingston's in-house certified professionals. This means the module has been used in the actual device for which it is designed for, using the original manufacturer's operating software in an actual working environment.

JEDEC Compliant

Kingston helps set the standard for memory technology. All Kingston memory is JEDEC compliant, an important specification used by leading semiconductor manufacturers. JEDEC sets the standards for semiconductor engineering and is well respected throughout the industry. Furthermore, Kingston has been a member of JEDEC for almost a decade and currently one of Kingston's top engineers sits on the JEDEC board of directors. Kingston product is backed by our extensive experience and expertise.

Exceptional Warranty

Kingston's extensive support programs cover you for life. All Kingston DRAM memory includes a lifetime warranty. With Kingston, not only do you get memory with a lifetime warranty but you also receive additional free support benefits: on-site memory-related service, 24x7 toll-free technical support, and 24-hour parts replacement RMA - all at no additional charge. To qualified customers, placement of on-site spare memory may be available upon request for your added comfort.

Kingston
TECHNOLOGY

