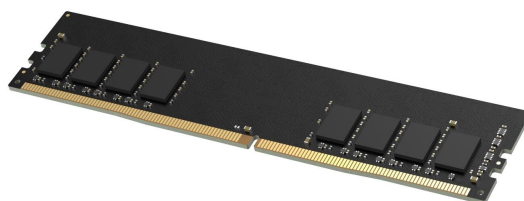
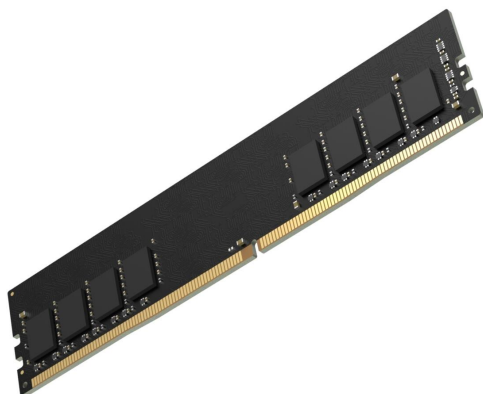
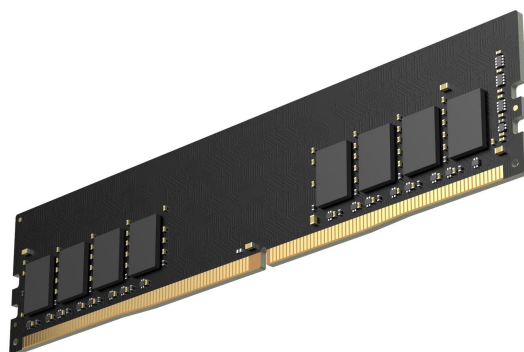
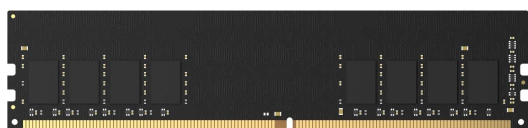


HSC516U48Z1-16G

Hiksemi Hiker 16GB DDR5-4800 288pin CL40 Desktop Memory

Product Overview

Hiksemi Hiker 16GB DDR5-4800 288pin CL40 Desktop Memory, XMP / EXPO overclock model



Specifications

Overview Summary:

Upgrade your desktop with the Hiksemi Hiker 16GB DDR5-4800 desktop memory and enjoy faster performance where it matters most. Built for modern PCs, this DDR5 RAM delivers smooth multitasking, quicker load times, and responsive everyday computing for South African users who want results now.

Whether you're gaming, creating content, or powering through work tasks, this 16GB DDR5 module provides stable, efficient performance with support for XMP and EXPO profiles. It's an ideal choice for anyone looking to refresh or build a future-ready desktop system. Buy now and give your PC the speed it deserves.

Performance tier:Mid-range performance

Uses:Gaming PCs, office desktops, content creation, multitasking systems, home computers

Overview:

Detailed Model Information

Hiksemi Hiker 16GB DDR5-4800 288pin CL40 Desktop Memory with XMP and EXPO overclock support

Boost your desktop performance and multitasking capabilities with next-generation DDR5 memory, designed for gamers, creators, and professionals in South Africa who need speed, efficiency, and long-term upgrade potential. This high-speed desktop RAM helps reduce system bottlenecks and ensures smoother operation across demanding workloads, modern software, and everyday computing.

Description:

The Hiksemi Hiker 16GB DDR5 desktop memory delivers fast 4800MHz speeds, efficient 1.1V power operation, and support for XMP and EXPO profiles to simplify performance tuning. Designed for compatible DDR5 systems, it improves responsiveness, shortens load times, and supports stable multitasking for gaming, creative work, and professional applications.

Features:

Quick Performance Highlights

- DDR5 technology delivers improved speed and efficiency compared to previous memory generations
- 16GB capacity supports multitasking, gaming, and professional workloads
- 4800MHz frequency enhances system responsiveness and reduces application load times
- Low 1.1V operating voltage helps maintain stable and efficient system performance
- Modern memory architecture supports current and upcoming desktop platforms

Built for demanding desktop users

The Hiksemi Hiker 16GB DDR5 memory module is designed for users who expect consistent performance under pressure. Whether you are gaming at high frame rates, editing large media files, or running multiple intensive applications at once, this desktop RAM provides the bandwidth and capacity needed to keep your system responsive. Its modern DDR5 design allows your processor to access data more efficiently, resulting in smoother overall operation.

High-speed DDR5 performance for modern systems

Running at 4800MHz, this DDR5 desktop memory significantly improves data transfer speeds compared to older standards. Faster communication between memory and CPU helps minimize lag during CPU-intensive tasks, shortens boot times, and improves in-game performance. With CL40 latency, it maintains a balanced approach to speed and efficiency across a wide range of applications.

Efficient power delivery and thermal stability

Operating at just 1.1V, the Hiksemi Hiker DDR5 module is engineered for energy efficiency. Lower voltage contributes to reduced heat output and improved system stability, making it suitable for extended workloads and long gaming sessions. This efficiency supports reliable performance without placing unnecessary strain on other system components.

Optimized for easy performance tuning

Support for XMP and EXPO profiles allows compatible systems to apply optimized memory settings with minimal effort. This makes it easier for enthusiasts and everyday users alike to achieve improved performance without manual configuration, while maintaining stability in supported DDR5 desktop platforms.

Technical Details

- Model: HS-UDIMM-HIKER
- Memory type: DDR5 desktop memory
- Capacity: 16GB
- Speed: 4800MHz
- Pin configuration: 288pin
- Operating voltage: 1.1V
- Latency: CL40
- Overclock support: XMP and EXPO
- Operating temperature: 0 C to 85 C
- Physical dimensions: 13.3 x 3.1 x 0.3 cm
- Weight: 15g

Package Contents

- Hiksemi Hiker 16GB DDR5 4800MHz Desktop Memory module x1

Why choose Hiksemi memory

Hiksemi focuses on delivering dependable, high-performance memory solutions for PC users in South Africa. Each module is designed to meet modern computing demands while balancing speed, efficiency, and compatibility. For users upgrading to DDR5 platforms, Hiksemi offers a practical and performance-driven choice that supports both current workloads and future system growth.

Specifications:

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Specifications	
Product Code	HSC516U48Z1-16G
Model	HS-UDIMM-HIKER
Capacity	16GB
Interface	DDR5
Frequency	4800MHz
Pin	288pin
Voltage	1.1V
Sequential	CL40
Overclock Model	XMP/EXPO

ComX Computers

Product Specification Sheet

Operation temperature	0 degreesC to 85 degreesC
Product Dimensions	13.3 x 3.1 x 0.3 cm
Product Weight	15g

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/HSC516U48Z1-16G-Hiksemi-Hiker-16GB-DDR5-4800-288pin-Buy-p-334566.php>

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