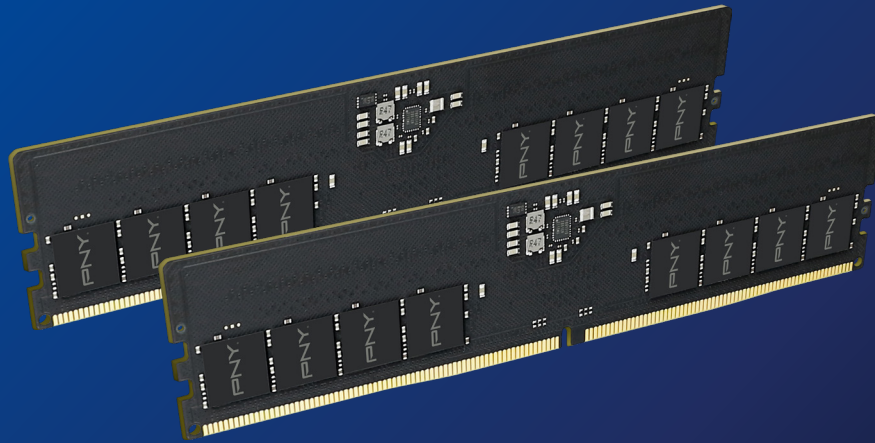




# Performance DDR5 5600MHz

Desktop Memory



## UPGRADE YOUR PC

Elevate your computing experience with PNY Performance DDR5 Memory. Designed for versatile, reliable performance across a wide range of systems. This memory module features high-speed performance that pushes your PC to its limits. Whether used in everyday desktops, business environments, or compact builds, its streamlined design ensures easy compatibility and consistent operation.



### High Speeds

Excellent speed for current desktop memory compatible devices



### Backwards Compatibility

Standard 5600MHz (PC5-44800), and backwards compatible with lower frequencies, (5200MHz, 4800MHz)



### Trusted Performance

Excellent speed for current Windows desktop PC



## AVAILABLE FROM 8GB-32GB

More memory means faster computing and internet browsing, even for systems connected to a network



## DDR5 TECHNOLOGY

Utilizes DDR5 technology for faster speeds, higher bandwidth, and improved efficiency compared to previous generations



## COMPATIBILITY

Designed for Desktop Computers



## LIMITED LIFETIME WARRANTY\*

Extended protection and peace of mind

## KEY FEATURES

- **DDR5 MEMORY TECHNOLOGY:** Powered by the DDR5 standard, delivering faster performance, greater bandwidth, and improved energy efficiency over earlier memory technologies
- **JEDEC STANDARD:** Designed to meet JEDEC standards, leveraging high-quality ICs and extensive testing for consistent, reliable operation
- **DESIGNED FOR EVERYONE:** Designed for smooth everyday performance, including office applications, creative workflows, and home PC builds
- **COMPATIBILITY:** Engineered for high performance at 5600MHz (PC5-48800), with compatibility across 5200MHz–4800MHz speeds
- **TOP TIER SPECIFICATIONS:** Optimized 288-pin DDR5 unbuffered DIMM, CL46 timing, and efficient 1.1V operation

## PRODUCT SPECIFICATIONS

Memory Type	DDR5 Desktop Memory
Capacity	8GB, 16GB (2x8GB), 16GB, 32GB (2x16GB)
Channel Type	Dual Channel: MD8GSD5560046-TB, MD8GSD5560046-CL, MD16GSD5560046-TB, MD16GSD5560046-CL Quad Channel: MD16GK2D5560046-TB, MD16GK2D5560046-CL, MD32GK2D5560046-TB, MD32GK2D5560046-CL
Frequency Speed (JEDEC)	5600MHz <sup>1</sup> (PC5-48800)
CAS Latency	CL46
Voltage	1.1V
XMP & EXPO Support	No
Speed Compatibility	5600MHz, 5200MHz, 4800MHz
Warranty	Limited Lifetime

## PRODUCT INFORMATION

PNY Part Number	8GB: MD8GSD5560046-TB / MD8GSD5560046-CL 16GB (2x8GB): MD16GK2D5560046-TB / MD16GK2D5560046-CL 16GB: MD16GSD5560046-TB / MD16GSD5560046-CL 32GB (2x16GB): MD32GK2D5560046-TB / MD32GK2D5560046-CL
UPC Code	8GB: 751492784809 / 751492815404 16GB (2x8GB): 751492784816 / 751492815411 16GB: 751492784823 / 751492815428 32GB (2x16GB): 751492784830 / 751492815435
EAN	8GB: 4711711810517 / 4711711810586 16GB (2x8GB): 4711711810524 / 4711711810579 16GB: 4711711810531 / 4711711810562 32GB (2x16GB): 4711711810548 / 4711711810555
Module Dimensions	5.25" x 1.26" 133.35mm x 32mm

<sup>1</sup> Frequency speed dependent on system compatibility and hardware. May run at slower speeds based on configuration.

\*Warranty: Please visit PNY website for more information regarding warranty in your region