Performance DDR5 5600MHz

Notebook 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 laptop 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 laptop memory compatible devices

Backwards Compatibility

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

Trusted Performance

Excellent speed for current Windows notebook



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



10-YEAR LIMITED 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 and creative workflows
- COMPATIBILITY: Engineered for high performance at 5600MHz (PC5-48800), with compatibility across 5200MHz–4800MHz speeds
- TOP TIER SPECIFICATIONS: Optimized 262-pin DDR5 unbuffered SODIMM, CL46 timing, and efficient 1.1V operation

PRODUCT SPECIFICATIONS

Memory Type	DDR5 Desktop Memory
Capacity	8GB, 16GB, 32GB
Channel Type	Dual Channel: MN8GSD55600-SB, MN8GSD55600-BLK, MN16GSD55600-SB, MN16GSD55600-BLK MN32GSD55600-SB, MN32GSD55600-BLK
Frequency Speed (JEDEC)	5600MHz[1] (PC5-48800)
CAS Latency	CL46
Voltage	1.1V
XMP & EXPO Support	No
Speed Compatibility	5600MHz, 5200MHz, 4800MHz
Warranty	10-Year Limited

PRODUCT INFORMATION

PNY Part Number	8GB: MN8GSD55600-SB / MN8GSD55600-BLK 16GB: MN16GSD55600-SB / MN16GSD55600-BLK 32GB: MN32GSD55600-SB / MN32GSD55600-BLK
EAN	8GB: 3536403407841 / 3536403407858 16GB: 3536403405748 / 3536403402020 32GB: 3536403405731 / 3536403401511
Module Dimensions	6.95 x 3 cm

[1] 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

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