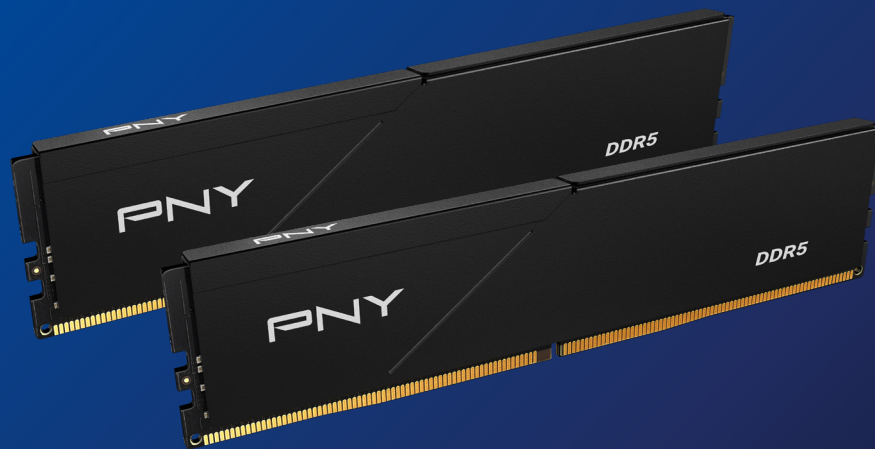




Low Profile DDR5 6400MHz

Desktop Memory



LEVEL UP YOUR PC

Elevate your gaming experience with PNY Low Profile DDR5 Memory. Engineered for gamers and enthusiasts, this memory module features extreme overclocked performance, pushing your PC to its limits. Its sleek and modern profile, complemented by a brushed aluminum finish, adds a touch of sophistication to any PC build. The heat spreaders' design not only enhances the overall aesthetic appeal of your system, but also ensures efficient heat dissipation, guaranteeing optimal performance even under the most demanding loads. Upgrade your system with style and substance – choose PNY Low Profile DDR5 Memory.



Low Profile Design

Engineered for broad compatibility across compact and full-size builds



Intel XMP 3.0 & AMD EXPO Support

Super easy overclocking and runs at top speed



Cool Under Pressure

Extruded aluminum heat spreader for optimized thermal performance



EXTREME PERFORMANCE

Pushes the limit with aggressive speed, low latency, and extreme overclocking capabilities



BACKWARDS COMPATIBLE

Equipped with a frequency speed of 6400MHz¹ (PC5-51200), and compatible with: 6400MHz - 4800MHz



DDR5 TECHNOLOGY

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



LIMITED LIFETIME WARRANTY*

Extended protection and peace of mind

KEY FEATURES

- **DDR5 Technology:** Utilizes the latest DDR5 technology for faster speeds, higher bandwidth, and improved efficiency compared to previous generations
- **OVERCLOCK CAPABILITIES:** Unlock faster load times, smoother gameplay, and improved multitasking capabilities with the combined power of Intel XMP or AMD Expo compatibility and high-performance DDR5 memory
- **LOW PROFILE DESIGN:** 33mm height engineered for broad compatibility across a wide range of builds
- **FAST SPEEDS:** Exceptional performance with a frequency speed of 6400MHz (PC5-51200), and compatible with: 6400MHz, 6200MHz, 6000MHz, 5600MHz, 5200MHz, 4800MHz
- **LOW CAS LATENCY:** CAS Latency of 36, 1.4 Volts

PRODUCT SPECIFICATIONS

Memory Type	DDR5 Unbuffered DIMM
Capacity	32GB (2x16GB)
Channel Type	Quad Channel Kit
Frequency Speed (JEDEC)	6400MHz ¹ (PC5-51200)
CAS Latency	CL36
Voltage	1.4V
*XMP & EXPO Support	Yes
Speed Compatibility	6400MHz, 6200MHz, 6000MHz, 5600MHz, 5200MHz, 4800MHz
Warranty	Limited Lifetime

PRODUCT INFORMATION

PNY Part Number	32GB (2x16GB): MD32GK2D5640036LP
UPC Code	32GB (2x16GB): 751492813554
EAN	32GB (2x16GB): 4711711810357
Module Dimensions	5.25" x 1.28" 133.35mm x 32.5mm

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

*In order to run the memory at the overclocked speed advertised, you must first enable the applicable Extreme Memory Profile (XMP) or Extended Profiles for Overclocking (EXPO) in the memory setting of your computer's BIOS. Refer to the owner's manual of your computer for instructions.

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

PNY Technologies, Inc. 100 Jefferson Road, Parsippany, NJ 07054 | Tel 973-515-9700 | Fax 973-560-5590 | www.pny.com

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