



XLR8 Gaming DDR5 6400MHz CL36 Desktop Memory



Extreme Performance

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



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

THE NEXT EVOLUTION IN PERFORMANCE

Elevate your gaming experience with PNY XLR8 Gaming DDR5 Memory. Engineered for gamers and enthusiasts, this memory module features a brilliant design coupled with 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 ensure efficient heat dissipation, guaranteeing optimal performance even under the most demanding loads. Upgrade your system with style and substance – choose PNY XLR8 Gaming DDR5 Memory.

An XLR8 logo is proudly emblazoned on the side of the module, and the heat spreader features an embossed pennant design that enhances the overall look, providing unmatched flair and style. With support for both Intel XMP 3.0 and AMD EXPO in each module, gamers and enthusiasts can achieve extreme overclocking right out of the box, without worrying about system compatibility. Top-tier components and select ICs combine to deliver aggressive speed, low latency and the bullet proof reliability gamers and enthusiasts can rely on PNY for.

For more than 40 years, PNY has been rigorously sourcing, testing, and manufacturing memory upgrades for thousands of the most popular PC platforms. No matter what you do on your PC, you'll do it better and faster with a DDR5 6400MHz upgrade from PNY.

DDR5 6400MHz PERFORMANCE

PNY's premium XLR8 memory features our most aggressive speeds, highest bandwidth, lowest latency and power consumption, and most advanced thermal performance for maximum PC stability and responsiveness during memory-intensive gaming and application use. XLR8 Gaming DDR5 memory modules are rigorously engineered and tested to ensure peak performance in even the most challenging gaming environments.

PRODUCT SPECIFICATIONS

Memory Type	DDR5 ECC 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): MD32GK2D5640036XR
UPC	32GB (2x16GB): 751492790640
Module Dimensions	5.26" x 1.37"