



XLR8 Gaming DDR5 6000MHz

Desktop Memory



Extreme Performance

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



Intel XMP & AMD EXPO Support

Super easy overlocking and runs at top speed.



Cool Under Pressure

Overclocking made simple for top speed performance.

DDR5 series with XMP and EXPO Overclocking

Overclocking memory is a great option for getting additional performance out of a system. Previously DOCP was used to overclock memory using the same protocol as XMP to automatically set the data rate and timing on AMD motherboards. The latest AMD processors now offer EXPO, which is a new way to overclock that touts higher performance and improved stability. PNY's XLR8 Gaming DDR5 Low Profile Desktop Memory in 6400MHz will offer impressive stability with AMD systems and are also compatible with Intel via the pre-programmed XMP profiles.

For more than 35 years, PNY has been rigorously sourcing, testing, and manufacturing memory upgrades for thousands of the most popular PC platforms. Get your custom PC dressed and ready for battle with an XLR8 Gaming DDR5 6400MHz CL40 upgrade from PNY and watch the world blaze.

DDR5 6000MHz 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. PNY XLR8 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), 16GB
Channel Type	Quad-channel Kit, Dual Channel
Frequency Speed (JEDEC)	6000MHz (PC5-48000)
CAS Latency	CL40
Voltage	1.3V
XMP Support	Yes
Speed Compatibility	4800MHz-6000MHz
Warranty	Limited Lifetime

PRODUCT INFORMATION

PNY Part Number	CL40: 16GBx2: MD32GK2D5600040MXR CL40: 16GB: MD16GSD5600040MXR
UPC	CL40: 16GBx2: 751492767857 CL40: 16GB: 751492767840
EAN	CL40: 16GBx2: 4718006454173 CL40: 16GB: 4718006454180
Module Dimensions	133.4 x 34.8 mm

