

| Memory Type | Part Number | Capacity | Channel Type | Frequency Speed (JEDEC) | CAS Latency | Voltage | RGB | Heat Spreader | Heat Spreader Color | Intel XMP Support | AMD Expo Support | Speed Compatibility | Module Dimensions |
|--|----------------------|---------------|------------------|-------------------------|-------------|----------|-----|---------------|---------------------|-------------------|------------------|----------------------------|-------------------|
| XLR8 GAMING EPIC-X RGB DESKTOP MEMORY | | | | | | | | | | | | | |
| DDR5 | MD32GK2D5640040MXRGB | 32GB (2x16GB) | Dual Channel Kit | 6400 (PC5-51200) | 40 | 1.4 | Yes | Yes | Black | Yes | Yes | 4800MHz – 6400MHz | 5.25" x 1.61" |
| | MD32GK2D5600040MXRGB | 32GB (2x16GB) | Dual Channel Kit | 6000 (PC5-48000) | 40 | 1.3 | Yes | Yes | Black | Yes | Yes | 4800MHz – 6000MHz | 5.25" x 1.61" |
| DDR4 | MD32GK2D4360018XRGB | 32GB (2x16GB) | Dual Channel Kit | 3600 (PC4-28800) | 18 | 1.35 | Yes | Yes | Black | Yes | No | 2133MHz – 3600MHz | 5.71" x 1.83" |
| | MD16GK2D4360018XRGB | 16GB (2x8GB) | Dual Channel Kit | 3600 (PC4-28800) | 18 | 1.35 | Yes | Yes | Black | Yes | No | 2133MHz – 3600MHz | 5.71" x 1.83" |
| | MD32GK2D4320016XRGB | 32GB (2x16GB) | Dual Channel Kit | 3200 (PC4-25600) | 16 | 1.35 | Yes | Yes | Black | Yes | No | 2133MHz – 3200MHz | 5.71" x 1.83" |
| | MD16GK2D4320016XRGB | 16GB (2x8GB) | Dual Channel Kit | 3200 (PC4-25600) | 16 | 1.35 | Yes | Yes | Black | Yes | No | 2133MHz – 3200MHz | 5.71" x 1.83" |
| XLR8 GAMING DESKTOP MEMORY | | | | | | | | | | | | | |
| DDR5 | MD32GK2D5640040MXR | 32GB (2x16GB) | Dual Channel Kit | 6400 (PC5-51200) | 40 | 1.3 | No | Yes | Black | Yes | Yes | 4800MHz – 6400MHz | 5.25" x 1.37" |
| | MD32GK2D5600040MXR | 32GB (2x16GB) | Dual Channel Kit | 6000 (PC5-48000) | 40 | 1.3 | No | Yes | Black | Yes | Yes | 4800MHz – 6000MHz | 5.25" x 1.37" |
| DDR4 | MD16GK2D4320016AXR | 16GB (2x8GB) | Dual Channel Kit | 3200 (PC4-25600) | 16 | 1.35 | Yes | Yes | Black | Yes | No | 2133MHz – 3200MHz | 5.25" x 1.75" |
| | MD32GK2D4360018LP | 32GB (2x16GB) | Dual Channel Kit | 3600 (PC4-28800) | 18 | 1.35 | No | Yes | Black | Yes | No | 2133MHz – 3600MHz | 5.25" x 1.26" |
| | MD16GK2D4360018LP | 16GB (2x8GB) | Dual Channel Kit | 3600 (PC4-28800) | 18 | 1.35 | No | Yes | Black | Yes | No | 2133MHz – 3600MHz | 5.25" x 1.26" |
| | MD32GK2D4320016LP | 32GB (2x16GB) | Dual Channel Kit | 3200 (PC4-25600) | 16 | 1.35 | No | Yes | Black | Yes | No | 2133MHz – 3200MHz | 5.25" x 1.26" |
| | MD16GK2D4320016LP | 16GB (2x8GB) | Dual Channel Kit | 3200 (PC4-25600) | 16 | 1.35 | No | Yes | Black | Yes | No | 2133MHz – 3200MHz | 5.25" x 1.26" |
| PERFORMANCE DESKTOP MEMORY | | | | | | | | | | | | | |
| DDR4 | MD16GSD43200-TB | 16GB | Single Channel | 3200 (PC4-25600) | 22 | 1.2 | No | No | - | No | No | 2133MHz – 3200MHz | 5.25" x 1.23" |
| | MD8GSD43200-TB | 8GB | Single Channel | 3200 (PC4-25600) | 22 | 1.2 | No | No | - | No | No | 2133MHz – 3200MHz | 5.25" x 1.23" |
| DDR3 | MD8GSD31600NHS | 8GB | Single Channel | 1600 (PC3-12800) | 11 | 1.5 | No | No | - | Yes | No | 1600MHz, 1333 MHz, 1066MHz | 5.25" x 1.23" |
| XLR8 GAMING NOTEBOOK MEMORY | | | | | | | | | | | | | |
| DDR4 | MN32GK2D43200X | 32GB (2x16GB) | Dual Channel Kit | 3200 (PC4-25600) | 20 | 1.2 | No | No | - | Yes | No | 2133MHz – 3200MHz | 2.74" x 1.8" |
| | MN16GSD43200X | 16GB | Single Channel | 3200 (PC4-25600) | 20 | 1.2 | No | No | - | Yes | No | 2133MHz – 3200MHz | 2.74" x 1.8" |
| PERFORMANCE NOTEBOOK MEMORY | | | | | | | | | | | | | |
| DDR4 | MN64GK2D43200-TB | 64GB (2x32GB) | Dual Channel Kit | 3200 (PC4-25600) | 22 | 1.2 | No | No | - | No | No | 2133MHz – 3200MHz | 2.74" x 1.8" |
| | MN32GSD43200-TB | 32GB | Single Channel | 3200 (PC4-25600) | 22 | 1.2 | No | No | - | No | No | 2133MHz – 3200MHz | 2.74" x 1.8" |
| | MN32GK2D43200-TB | 32GB (2x16GB) | Dual Channel Kit | 3200 (PC4-25600) | 22 | 1.2 | No | No | - | No | No | 2133MHz – 3200MHz | 2.74" x 1.8" |
| | MN16GK2D43200-TB | 16GB (2x8GB) | Dual Channel Kit | 3200 (PC4-25600) | 22 | 1.2 | No | No | - | No | No | 2133MHz – 3200MHz | 2.74" x 1.8" |
| | MN16GSD43200-TB | 16GB | Single Channel | 3200 (PC4-25600) | 22 | 1.2 | No | No | - | No | No | 2133MHz – 3200MHz | 2.74" x 1.8" |
| | MN8GSD43200-TB | 8GB | Single Channel | 3200 (PC4-25600) | 22 | 1.2 | No | No | - | No | No | 2133MHz – 3200MHz | 2.74" x 1.8" |
| DDR3 | MN8GSD31600LV | 8GB | Single Channel | 1600 (PC3-12800) | 11 | 1.35/1.5 | No | No | - | No | No | 1600MHz, 1333MHz, 1066MHz | 2.74" x 1.8" |

FOR ADDITIONAL INFORMATION, VISIT WWW.PNY.COM/MEMORY

Individual system and configuration compatibility apply
 Warranty: All PNY DRAM products carry a limited lifetime warranty

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