DDR5 Extreme Performance

TRINITY brings unmatched bandwidths and capacities over DDR4 memory. Meticulously engineered to highest possible performance, quality and robust standards, every TRINITY module is designed from the ground up, and created using high-binned DDR5 chips and choice components to achieving extreme memory performance on next-gen DDR5 INTEL and AMD platforms.
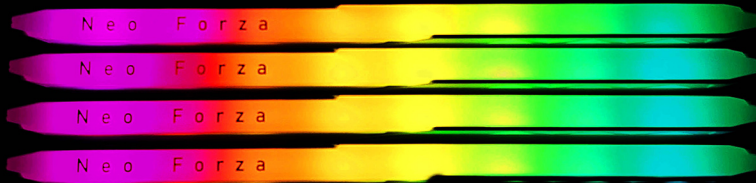

Extreme Performance with Alder Lake , Raptor Lake , AM5 Platforms

Dedicated to extreme memory performance on new DDR5 INTEL and AMD platform generation , TRINITY Series is developed to clinically optimize with Alder Lake , Raptor Lake , and AM5 processor PC rigs . TRINITY : designed to be a mainstay in very high performance systems be it high volume content creation , augmented reality , hardcore gaming , or resource intensive applications.

Enhanced RGB

Using the latest supreme quality LED bulbs (all of which under lifetime warranty) and design-circuitry , TRINITY possesses strong visual luminosity and high motion-fluid characteristics. Vibrant Colors . Full Spectrum 16.7 Million Colors . Personalized expressions via RGB light effects are created simply via motherboard RGB-control software . No Mess . No Fuss.

System Rig Lighting

Asus Aura® , Gigabyte RGB Fusion® , MSI Mystic Light® , ASRock Polychrome Sync® works faultlessly with , and complements , TRINITY to personalizing moods and expressions via RGB effects of the entire rig as a whole with other RGB accessories.

Side-Note : TRINITY lighting control through the listed third-party software shall vary amongst motherboard models.

Multiple CAS Latency Profiles

Each TRINITY module has 2 RAMP/XMP profiles : (i) rated extreme frequency and (ii) fallback frequency . In-addition , the enthusiast / modder / overclocker may store up to 2 additional customized latency profiles : be it to further pushing to rig-unique thresholds or further tighten latencies . Convenience to the community . Set , Save , and Go.

RAMP : AMD Ryzen® Accelerated Memory Profile
XMP : Intel® Extreme Memory Profile (3.0)