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Kingston Technology FURY 256GB 6400MT/s DDR5 ECC Reg CL32 DIMM (Kit of 8) Renegade Pro EXPO

Model: KF564R32RBE2K8-256

Manufacturer: KINGSTON

EAN: 740617342123

Product Code: 49513

R226,916

Overclockable ECC Registered DIMM

Kingston FURY™ Renegade Pro DDR5 RDIMM memory combines gamer-level performance with server-class memory. Next-gen workstations and high-end desktop platforms need DDR5 Registered DIMMs, and Kingston FURY Renegade Pro is there to provide creators, engineers, and data scientists with super-fast memory typically associated with gaming. Certified by Intel XMP® 3.0 or AMD

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.
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EXPO™, modules are available up to 32GB, with kits of 4 or 8 up to 128GB and 256GB respectively. Available with a graphene label at speeds up to 6400MT/s or an aluminum heat spreader starting at 7200MT/s.

With over three decades of building reliable, high quality memory modules for the world’s largest data centers, Kingston features a line of overclockable server-class memory, Kingston FURY™ Renegade Pro DDR5 RDIMM. To meet the computing demands of next-gen Intel® or AMD workstation and high-end desktop platforms requiring the use of DDR5 Registered DIMMs, Kingston FURY Renegade Pro DDR5 RDIMM provides creators, engineers, and data science professionals with high performance memory normally reserved for gamers, without sacrificing the data integrity features and superior quality grade of Registered DIMMs.

DDR5 Registered DIMMs support ECC, capable of detecting and correcting bit errors. This is in addition to On-Die ECC, featured on all DDR5 DRAM components, which perform single bit error detection and correction to mitigate system lockups and data corruption.

Unleash pro-grade power with Kingston FURY Renegade Pro DDR5 RDIMM built for maximum speed, rock solid stability, and next level efficiency. Choose your performance mode with precision-tuned built-in profiles and build your ideal setup with single modules up to 32GB, kits of 4 up to 128GB, or kits of 8 up to 256GB. Available with a graphene label at speeds up to 6400MT/s or with an aluminum heat spreader starting at 7200MT/s.

Overclocking with ECC

Maintain data integrity while pushing the limits of DDR5 performance.

Increased efficiency

With double the banks and burst lengths, keep up with the demands of the latest programs and applications with improved efficiency and lower latencies.

Intel® XMP 3.0 certified

Select one of the built-in Intel XMP 3.0 profiles in the BIOS to maximize memory performance with advanced pre-optimized timings, speeds, and voltage.

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AMD EXPO™ Certified

AMD EXPO (Extended Profiles for Overclocking) Certified modules include AMD EXPO and Intel XMP 3.0 profiles, enabling compatibility with the platform of your choice by selecting the corresponding profile in the BIOS.

Sleek aluminum heat spreaders featured on 7200MT/s+ speeds

Maximize cooling with high performance heat spreaders across all modules starting at 7200MT/s and above.

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