



## MEMORY DIMM

### 64GB DDR5-

### 6000 K2/F5-

### 6000J3040G32GX2-

### TZ5 G.SKILL



Model: F5-6000J3040G32GX2-TZ5K

Manufacturer: G.SKILL

EAN: 4713294231925

Product Code: 42576

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## R21,626

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Trident Z5 series DDR5 memory is the latest G.SKILL flagship memory kits designed for ultra-high extreme performance on next-gen DDR5 platforms. Featuring a sleeker and streamlined aluminum heatspreader design, available in metallic silver or matte black, the Trident Z5 series DDR5 memory is the ideal choice for gamers, overclockers, content creators, and enthusiasts to build a high-performance system.

Ushering in a new era of memory performance, the Trident Z5 brings unparalleled data transfer speeds compared to the previous generation of DDR4 memory. Engineered to the highest performance and quality standards, each Trident Z5 memory module is created from high-quality, hand-screened DDR5 ICs to achieve extreme memory performance on next-gen DDR5 platforms.

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G.SKILL is dedicated to develop ever-faster extreme overclocking memory on each new Intel platform generation. Developed and optimized on the latest 12th Gen Intel® Core™ processors and Z690 chipset platform, Trident Z5 taps into the speed potential of DDR5 to bring a whole new level of performance to worldwide gamers, overclockers, and enthusiasts.

Designed to fully utilize the faster frequency speed and boost data transfer rate, each DDR5 IC is implemented with twice the amount of banks and bank groups, as well as a doubled burst length, at 32 banks across 8 banks with a burst length of 16. Combined with a module layout comprised of two 32-bit sub-channels, DDR5 memory is capable of delivering more data than DDR4.

Just set and go. Programmed with the latest Intel XMP 3.0 profiles, the only thing between you and extreme performance is a simple setting. Additionally, XMP 3.0 enables two customizable user-defined profiles to be saved in the memory module via BIOS on supported motherboards, so your fine-tuned memory settings go wherever the modules go.

**The memory kit will boot at the SPD speed when BIOS settings are at default.**

**Enable XMP/DOCP/A-XMP profile in the BIOS to reach up to the rated XMP overclock speed of the memory kit.**

**Reaching the rated XMP overclock speed and system stability depends on the capability of the motherboard & CPU.**

- Dual Channel
- 64Gb DDR5
- Up to 6000 Mhz clock speed with high XMP profile
- XMP 3.0 Support
- Latency 30-40-40-96
- Matte black heatsink

Summary: G.Skill Trident Z F5-6000J3040G32GX2-TZ5K. Component for: PC, Internal memory: 64 GB, Memory layout (modules x size): 2 x 32 GB, Internal memory type: DDR5, Memory clock speed: 6000 MHz, Memory form factor: 288-pin DIMM | Vendor Homepage: <https://www.gskill.com/product/165/371/1649666638/F5-6000J3040G32GX2-TZ5KF5-6000J3040G32GA2-TZ5K-Overview> | Buffered memory type: Unregistered (unbuffered) | Component for: PC | Cooling type: Heatsink | ECC: No | Intel Extreme Memory Profile (XMP): Yes | Intel Extreme

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Memory Profile (XMP) version: 3.0 | Internal memory: 64 | Internal memory type: DDR5 | Memory channels: Dual-channel | Memory clock speed: 6000 | Memory form factor: 288-pin DIMM | Memory layout (modules x size): 2 x 32 | Memory voltage: 1.4 | SPD profile: Yes | SPD speed: 4800 | SPD voltage: 1.1 | Units per Shipping Box: 1 | Unit Calculated Volume: 0.000216 | Unit Calculated Weight: 0.19

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