G.Skill Trident Z F5-6000J3040G32GX2-TZ5K memory module



Artikel Herstellernummer EAN G.Skill 131574 F5-6000J3040G32GX2-TZ5K 4713294231925

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.

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® CoreTM 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.

Zusammenfassung

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.

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.

G.Skill Trident Z F5-6000J3040G32GX2-TZ5K, 64 GB, 2 x 32 GB, DDR5, 6000 MHz

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

Merkmale

Features

Buffered memory type Internal memory	Unregistered (unbuffered) 64 GB
Memory layout (modules x size)	2 x 32 GB
Internal memory type	DDR5
Memory clock speed	6000 MHz
Component for	PC
ECC	No
Memory channels	Dual-channel
Memory voltage	1.4 V
Intel Extreme Memory Profile (XMP)	Yes
Intel Extreme Memory Profile (XMP) version	3.0
SPD profile	Yes
SPD voltage	1.1 V
SPD speed	4800 MHz
Cooling type	Heatsink

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.