

MEMORY DIMM 16GB DDR5- 6000/K2 KF560C36BBEK2- 16 KINGSTON



Model: KF560C36BBEK2-16

Manufacturer: KINGSTON

EAN: 740617331721

Product Code: 550161

R7,606

Up to 6800MT/s

Kingston FURY™ Beast DDR5 memory provides superb speed, capacity and reliability for next-gen gaming platforms. Level up your machine's performance with enhanced features like on-die ECC for better stability and dual 32-bit subchannels to boost efficiency. Kingston FURY Beast DDR5 offers overclock specs for Intel® XMP 3.0 and AMD EXPO™ with customisable profiles for speeds and timings to help you wring the most from your gaming experience, livestream at 4K+ or push animation and 3D rendering projects.

Kingston FURY™ Beast DDR5 memory brings the latest, cutting-edge technology for next-gen gaming platforms. Taking speed, capacity and reliability even further, DDR5 arrives with an arsenal of enhanced features, like on-die ECC (ODECC) for improved stability at extreme speeds, dual 32-bit

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subchannels for increased efficiency and an on-module power management integrated circuit (PMIC) to provide juice where it's needed most.

Superior speed advancements, with double the banks from 16 to 32 and double the burst length from 8 to 16, take DDR5 memory, your gaming experience and your overall system applications to the next level of performance.

Whether you're pushing the limits in your gaming with the most extreme settings, live streaming at 4K+ or pushing large animation and 3D rendering, Kingston FURY Beast DDR5 memory is the level-up needed, while seamlessly bridging style and unleashing performance.

With options featuring Intel XMP 3.0 or AMD EXPO, two new DDR5 overclock specs that include customisable profiles for speeds and timings, Kingston FURY Beast DDR5 has your compatible overclock solutions covered."

Improved stability for overclocking

On-die ECC (ODECC) helps maintain data integrity to sustain the ultimate performance while you push the limits!

Increased efficiency

Boosted by double the banks and burst length and two independent 32-bit subchannels, DDR5's exceptional handling of data shines with the latest games, programs and demanding applications.

Intel® XMP 3.0 certified

Advanced pre-optimised timings, speed and voltage for overclocking performance and save new user-customisable profiles using a programmable PMIC.

AMD EXPO certified

AMD EXPO (Extended Profiles for Overclocking) Certified modules include Intel XMP 3.0 profiles, enabling compatibility with the platform of your choice.

Qualified by the world's leading motherboard manufacturers*

Tested and approved so you can build and upgrade with confidence on your preferred motherboard.

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Low-profile heat spreader

Newly designed heat spreaders in black or white combine bold styling and outstanding cooling functionality.

- Improved stability for overclocking
- Increased efficiency
- Intel® XMP 3.0 certified
- AMD EXPO certified
- Qualified by the world's leading motherboard manufacturers*
- Low-profile heat spreader design in black or white

* Featured on the Qualified Vendor Lists (QVL) of the world's leading motherboard manufacturers.

Summary: Kingston Technology FURY Beast 16GB 6000MT/s DDR5 CL36 DIMM (Kit of 2) Black EXPO.
Component for: PC, Internal memory: 16 GB, Memory layout (modules x size): 2 x 8 GB, Internal memory type: DDR5, Memory form factor: 288-pin DIMM, CAS latency: 36 | Vendor Homepage: <https://www.kingston.com/unitedkingdom/en/memory/gaming/kingston-fury-beast-ddr5-memory> | AMD Extended Profiles for Overclocking (EXPO): Yes | AMD Extended Profiles for Overclocking (EXPO) version: 1.0 | Backlight: No | Buffered memory type: Unregistered (unbuffered) | CAS latency: 36 | Component for: PC | Cooling type: Heatsink | Country of origin: China/Taiwan | ECC: No | Internal memory: 16 | Internal memory type: DDR5 | JEDEC standard: Yes | Lead plating: Gold | Memory data transfer rate: 6000 | Memory form factor: 288-pin DIMM | Memory layout (modules x size): 2 x 8 | Memory ranking: 1 | Memory voltage: 1.35 | Module configuration: 1024M x 64 | On-Die ECC: Yes | Programming power voltage (VPP): 1.8 | Refresh row cycle time: 295 | Row active time: 32 | Row cycle time: 48 | SPD profile: Yes | Operating temperature (T-T): 0 - 85 | Storage temperature (T-T): - 55 - 100 | Depth: 133.35 | Height: 34.87 | Weight: 66.08 | Width: 6.62 | Package depth: 13.97 | Package height: 171.45 | Package weight: 101.72 | Package width: 95.25 | Master (outer) case gross weight: 2754.94 | Master (outer) case height: 101.6 | Master (outer) case length: 311.15 | Master (outer) case width: 203.2 | Products per master (outer) case: 25 | Model: KF560C36BBEK2-16 | Units per Shipping Box: 25 | Unit Calculated Volume: 0.0002457 | Unit Calculated Weight: 0.1004

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