

MEMORY DIMM 16GB DDR5- 5600/K2 KF556C36BBEAK2- 16 KINGSTON



Model: KF556C36BBEAK2-16

Manufacturer: KINGSTON

EAN: 740617331943

Product Code: 550545

R7,745

Kingston FURY™ Beast DDR5 RGB Memory - up to 6800MT/s

Kingston FURY™ Beast DDR5 RGB delivers speeds of up to 6800MT/s. Featuring Infrared Sync Technology™ to keep the vibrant customisable lighting in perfect sync, available with sleek black or white heat spreaders and support for Intel® XMP 3.0 and AMD EXPO™, it's 100% speed tested and backed by a limited lifetime warranty.

Kingston FURY™ Beast DDR5 RGB* lets you overclock in style on next-gen gaming platforms with cutting-edge technology. Experience the superior speed advancements of DDR5 with double the banks and double the burst length.

Vibrant RGB lighting customisable with Kingston FURY CTRL software and patented Infrared Sync

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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Technology™, along with the new heat spreader designs in black or white, sets you apart in and out of the game.

Kingston FURY Beast DDR5 RGB features Intel XMP 3.0 or AMD EXPO options, two new DDR5 overclock specs that include customisable profiles for speeds and timings. 100% tested at speed and backed by a limited lifetime warranty.

Enhanced lighting with new heat spreader design

Game in style by customising the black or white heat spreaders with the smooth, stunning range of 18 RGB lighting* effects using Kingston FURY CTRL™ or the motherboard manufacturer's software.

Patented Kingston FURY Infrared Sync Technology™

Vibrant RGB effects light in unison with Kingston's patented Infrared Sync Technology.

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 trusted for your preferred motherboard so you can build with confidence.

Improved stability for overclocking

On-die ECC (ODECC) helps maintain data integrity to sustain ultimate performance

- Enhanced RGB lighting with new heat spreader design*
- Patented Kingston FURY Infrared Sync Technology™
- Intel® XMP 3.0 certified
- AMD EXPO certified
- Qualified by the world's leading motherboard manufacturers**

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- Improved stability for overclocking

*Lighting customisable with Kingston FURY CTRL software or with motherboard RGB control software. RGB customisation support through third-party software may vary.

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

Summary: Kingston Technology FURY Beast 16GB 5600MT/s DDR5 CL36 DIMM (Kit of 2) RGB 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-rgb-memory>

| AMD Extended Profiles for Overclocking (EXPO): Yes | AMD Extended Profiles for Overclocking

(EXPO) version: 1.0 | Backlight: Yes | Backlight colour: Red/Green/Blue | 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: 5600 | Memory form factor: 288-pin

DIMM | Memory layout (modules x size): 2 x 8 | Memory ranking: 1 | Memory voltage: 1.25 | 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: 42.23 | Weight: 86.44 |

Width: 7.11 | Package depth: 13.97 | Package height: 171.45 | Package weight: 133.11 | Package

width: 121.92 | Master (outer) case gross weight: 2187.7 | Master (outer) case height: 147.32 |

Master (outer) case length: 254 | Master (outer) case width: 181.61 | Products per master (outer)

case: 15 | Product Net Weight: 0.06 | Shipping Box Height: 15 | Unit Calculated Volume: 0.0004718 |

Unit Calculated Weight: 0.129 | Units per Pallet: 0 | Units per Shipping Box: 15 | Model:

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