



# Kingston Technology FURY Beast 32GB 6400MT/s DDR5 CL32 DIMM RGB EXPO

**Brand :** Kingston Technology

**Product family:** FURY

**Product code:**  
KF564C32BBEA-32

**Product name :** 32GB  
6400MT/s DDR5 CL32 DIMM  
FURY Beast RGB EXPO



- 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\*\*\*
- Improved stability for overclocking
- Plug N Play at 4800MT/s\*\*\*\*

32GB 6400MT/s DDR5 CL32 DIMM FURY Beast RGB EXPO

Kingston Technology FURY Beast 32GB 6400MT/s DDR5 CL32 DIMM RGB EXPO. Component for: PC/Server, Internal memory: 32 GB, Memory layout (modules x size): 1 x 32 GB, Internal memory type: DDR5, Memory form factor: 288-pin DIMM, CAS latency: 32, ECC, Product colour: Black

Features		Features	
Buffered memory type	Unregistered (unbuffered)	Backlight colour	Red/Green/Blue
On-Die ECC	✓	JEDEC standard	✓
CAS latency	32	<b>Operational conditions</b>	
Internal memory *	32 GB	Operating temperature (T-T)	0 - 85 °C
Memory layout (modules x size) *	1 x 32 GB	Storage temperature (T-T)	-55 - 100 °C
Internal memory type *	DDR5	<b>Weight &amp; dimensions</b>	
Memory data transfer rate	6400 MT/s	Width	7.1 mm
Component for *	PC/Server	Depth	133.4 mm
Memory form factor *	288-pin DIMM	Height	42.2 mm
ECC *	✓	Weight	45 g
Memory voltage	1.4 V	<b>Packaging data</b>	
AMD Extended Profiles for Overclocking (EXPO)	✓	Package width	57.2 mm
AMD Extended Profiles for Overclocking (EXPO) version	1.0	Package depth	14 mm
SPD profile	✓	Package height	171.5 mm
Country of origin	China, Taiwan	Package weight	63.6 g
Product colour	Black	<b>Logistics data</b>	
Cooling type	Heatsink	Master (outer) case width	193 mm
Lead plating	Gold	Master (outer) case length	325.1 mm
Backlight	✓	Master (outer) case height	88.9 mm
		Master (outer) case gross weight	1.82 kg
		Products per master (outer) case	25 pc(s)



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