



EFFORTLESS SPEED, FLAWLESS PRECISION



Distinctive Heatsink Design



Splendid RGB Lighting



Ultra-low Clearance



10-layer PCB



Intel & AMD OC Support

DDR5

FEATURES

- Sleek rounded edges and linear grooves that increase cooling efficiency
- Unique light guide creates a striking double-beam RGB impact
- Supports ASUS Aura Sync/ Gigabyte RGB Fusion/ MSI Mystic Light/ ASRock Polychrome Sync software synchronization & management
- Only 42.5mm in height, offering greater build flexibility
- On-die ECC to protect data integrity and PMIC to manage power requirements
- Supports Intel® XMP (Extreme Memory Profile) 3.0 & AMD EXPO™ for one-click overclocking
- Rigorous test procedure to ensure highest quality and reliability
- QVL approved and compatible with mainstream motherboards

*To attain the specified memory speed with XMP 3.0 or EXPO profile, please make sure the specifications of your CPU and motherboard support corresponding speed in advance.

SPECIFICATIONS

Form Factor	288 Pin DDR5 Unbuffered DIMM							
Speed	6000MT/s	6400MT/s	6800MT/s	7200MT/s	7600MT/s	8000MT/s	8200MT/s	8400MT/s
Timing	30-36-36-76	32-38-38-78	34-40-40-80	34-44-44-84	36-46-46-86	38-48-48-128	38-49-49-131	40-52-52-134
Capacity	16GBx2, 24GBx2, 32GBx2		16GBx2, 24GBx2				24GBx2	
Voltage	1.35V		1.4V		1.45V			
Dimension	138.95(L) x 42.5(W) x 8.2(H) mm							
Warranty	Limited Lifetime Warranty							



ORDERING INFORMATION

Speed	Capacity	Product Number	EAN Code
6000MT/s	32GB(16GBx2)	KD5AGUA80-60A300M	4895194968184
	48GB(24GBx2)	KD5KGUD80-60A300M	4895194968238
	64GB(32GBx2)	KD5BGUA80-60A300M	4895194968306
6400MT/s	32GB(16GBx2)	KD5AGUA80-64A320M	4895194968191
	48GB(24GBx2)	KD5KGUD80-64A320M	4895194968245
	64GB(32GBx2)	KD5BGUA80-64A320M	4895194968313
6800MT/s	32GB(16GBx2)	KD5AGUA80-68A340M	4895194968481
	48GB(24GBx2)	KD5KGUD80-68A340M	4895194968498
7200MT/s	32GB(16GBx2)	KD5AGUA80-72B340M	4895194968207
	48GB(24GBx2)	KD5KGUD80-72B340M	4895194968252
7600MT/s	32GB(16GBx2)	KD5AGUA80-76B360M	4895194968214
	48GB(24GBx2)	KD5KGUD80-76B360M	4895194968269
8000MT/s	32GB(16GBx2)	KD5AGUA80-80D380M	4895194968221
	48GB(24GBx2)	KD5KGUD80-80D380M	4895194968276
8200MT/s	48GB(24GBx2)	KD5KGUD80-82D380M	4895194968283
8400MT/s	48GB(24GBx2)	KD5KGUD80-84D400M	4895194968290

