

TwinMOS **VOLT X RGB** DDR5 DESKTOP MEMORY



DDR5 VOLT X RGB Desktop Memory

Description

TwinMOS VOLT X RGB DDR5 6000MHz DIMM delivers blazing-fast performance with data transfer speeds of up to 48,000MB/s. Designed for both speed and style, it features vibrant RGB lighting that adds dynamic visual flair to any build, customizable to match your setup's aesthetics. The module includes a cutting-edge heat spreader for superior cooling efficiency, ensuring optimal thermal performance under load. Operating at a low voltage of 1.35V, it's engineered for power efficiency and is fully compliant with JEDEC standards. With guaranteed 100% compatibility across all major platforms, this memory module is available in capacities up to 64GB (Dual Channel), providing ample temporary storage for high-demand applications.

Specification

Module Type	DDR5 VOLT X RGB Desktop Memory
Capacity	16GB 32 GB 16 GB X 2= 32 GB 32 GB X 2 = 64 GB
Frequency	6000MHz
Data Transfer	48,000 MB/s
Bandwidth	(PC5-48000)
Latency	CL36-38-38
Voltage	1.35V
Dimensions	133x32x1 mm (Without Heatsink) & 133x43x8 mm (With Heatsink)
Warranty	Lifetime Product warranty

Ordering Information

Single Channel

Frequency	CAS Latency /Voltage	Capacity	Heat Sink	Part Number	EAN
DDR5 - 6000 PC5-48000	CL36-38-38 1.35V	16GB	Dark Maroon (RGB)	TMD516GB6000URGB36	6291104608009
DDR5 - 6000 PC5-48000	CL36-38-38 1.35V	32GB	Dark Maroon (RGB)	TMD532GB6000URGB36	6291104608023
DDR5 - 6000 PC5-48000	CL36-38-38 1.35V	16GB	Black Heat Sink (RGB)	TMD516GB6000URGB36B	6291104608481
DDR5 - 6000 PC5-48000	CL36-38-38 1.35V	32GB	Black Heat Sink (RGB)	TMD532GB6000URGB36B	6291104608498

Dual Channel

Frequency	CAS Latency /Voltage	Capacity	Heat Sink	Part Number	EAN
DDR5 - 6000 PC5-48000	CL36-38-38 1.35V	16GB x 2 = 32GB	Black Heat Sink (RGB)	TMD532GB60DK36VXRB	6291104608504
DDR5 - 6000 PC5-48000	CL36-38-38 1.35V	32GB x 2 = 64GB	Black Heat Sink (RGB)	TMD564GB60DK36VXRB	6291104608511
DDR5 - 6000 PC5-48000	CL36-38-38 1.35V	16GB x 2 = 32GB	Dark Maroon (RGB)	TMD532GB60DK36VXR	6291104608245
DDR5 - 5600 PC5-44800	CL36-38-38 1.35V	32GB x 2 = 64GB	Dark Maroon (RGB)	TMD564GB60DK36VXR	6291104608252