

Apacer

NOX DDR5 RGB

Go Beyond Your Limits With Unrivalled Speed



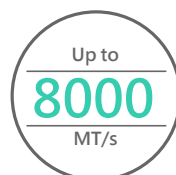
NOX RGB DDR5 Gaming Memory Module

Empower your customers with **Apacer Nox RGB DDR5**, a gaming memory solution designed for **performance enthusiasts, overclockers, gaming professionals, and builders**. It addresses their core needs by delivering **high-capacity memory** with exceptional overclocking potential, enabling peak performance even under the most demanding conditions.

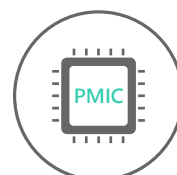
With its **advanced power management**, Apacer Nox ensures system stability throughout intense usage. The **low-profile design** provides flexibility for ambitious builds while its **vibrant RGB lighting** enhances aesthetics, making it the perfect choice for those who value both performance and visual appeal.

Key Features

- True Overclocking Power up to 8000 MT/s
- Less than 44mm in height - Ambitious builds
- Aluminum alloy heat sink engineered for superior heat dissipation
- Equipped with PMIC redefines power stability and efficiency
- Supports Intel® XMP 3.0 and AMD EXPO™ single-click overclocking technologies
- Ultra-Wide Angle RGB Lighting Diffuser Technology



Pure Overclocking Power



Advanced Power Stability



Ambitious Builds



Maximum Heat Dissipation



One-Click Overclocking



Customizable Lighting



Specifications

- Model : NOX RGB DDR5
- Color : Black/Silver
- Capacity : 16GB/32GB/64GB
- CL : 40-40-40-80/38-48-48-96/40-40-40-76/32-39-39-84/36-46-46-84/34-42-42-84/36-48-48-84/38-48-48-84
- Voltage : 1.25V/1.35V/1.4V/1.45V
- Memory Architecture : x8 FBGA DRAM chip
- Package : Single package/Dual package
- Pin : 288-pin
- Dimensions : (L)133.49 x (W)7.46 x (H)42.67 mm
- Weight : 46.5g
- Certificate : RoHS ,CE, FCC, RCM, VCCI, UKCA, JEDEC
- Warranty : 3 years

Ordering Information

Part No	EAN Code	LED	Speed	Capacity	Density	Package	IC Config	Voltage	Timing	H.S Color	
AH5U16G52C522NWAA-1	4712389931764	RGB	DDR5-5200	16GB	16GBx1	Single	2048x8	1.25V	40-40-40-80	Silver	
AH5U32G52C522NWAA-2	4712389931788			32GB	16GBx2	Dual					
AH5U32G52C522NWAA-1	4712389932297			32GB	32GBx1	Single					
AH5U64G52C522NWAA-2	4712389932167			64GB	32GBx2	Dual					
AH5U16G56C522NWAA-1	4712389931993		DDR5-5600	16GB	16GBx1	Single		1.25V	40-40-40-80		
AH5U32G56C522NWAA-2	4712389932129			32GB	16GBx2	Dual					
AH5U32G56C522NWAA-1	4712389932136			32GB	32GBx1	Single					
AH5U64G56C522NWAA-2	4712389932020			64GB	32GBx2	Dual					
AH5U16G60C622NWAA-1	4712389932266		DDR5-6000	16GB	16GBx1	Single		1.35V	38-48-48-96		
AH5U32G60C622NWAA-2	4712389932280			32GB	16GBx2	Dual					
AH5U32G60C622NWAA-1	4712389932334			32GB	32GBx1	Single					
AH5U64G60C622NWAA-2	4712389932365			64GB	32GBx2	Dual					
AH5U16G60C602NWAA-1	4712389933485			16GB	16GBx1	Single			30-40-40-96		
AH5U32G60C602NWAA-2	4712389933546			32GB	16GBx2	Dual					
AH5U32G60C602NWAA-1	4712389933492			32GB	32GBx1	Single					
AH5U64G60C602NWAA-2	4712389933560			64GB	32GBx2	Dual					
AH5U16G62C532NWAA-1	4712389931924		DDR5-6200	16GB	16GBx1	Single		1.35V	40-40-40-76		
AH5U32G62C532NWAA-2	4712389931955			32GB	16GBx2	Dual					
AH5U32G62C532NWAA-1	4712389932099			32GB	32GBx1	Single					
AH5U64G62C532NWAA-2	4712389931979			64GB	32GBx2	Dual					
AH5U16G64C652NWAA-1	4712389932914		DDR5-6400	16GB	16GBx1	Single			1.4V		36-48-48-104
AH5U32G64C652NWAA-2	4712389933034			32GB	16GBx2	Dual					
AH5U32G64C652NWAA-1	4712389932174			32GB	32GBx1	Single					
AH5U64G64C652NWAA-2	4712389933102			64GB	32GBx2	Dual					
AH5U16G64C552NWAA-1	4712389931771			16GB	16GBx1	Single		32-39-39-84			
AH5U32G64C552NWAA-2	4712389931801			32GB	16GBx2	Dual					
AH5U32G64C552NWAA-1	4712389932068			32GB	32GBx1	Single					
AH5U64G64C552NWAA-2	4712389932082			64GB	32GBx2	Dual					
AH5U16G68C642NWAA-1	4712389932556		DDR5-6800	16GB	16GBx1	Single		1.4V	36-46-46-84		
AH5U32G68C642NWAA-2	4712389933737			32GB	16GBx2	Dual					
AH5U16G72C582NWAA-1	4712389931832		DDR5-7200	16GB	16GBx1	Single		1.45V	34-42-42-84		
AH5U32G72C582NWAA-2	4712389931849			32GB	16GBx2	Dual					
AH5U16G76C592NWAA-1	4712389931870		DDR5-7600	16GB	16GBx1	Single		1.45V	36-48-48-84		
AH5U32G76C592NWAA-2	4712389931917			32GB	16GBx2	Dual					
AH5U16G80C632NWAA-1	4712389931894		DDR5-8000	16GB	16GBx1	Single		1.45V	38-48-48-84		
AH5U32G80C632NWAA-2	4712389931900			32GB	16GBx2	Dual					

Ordering Information

Part No	EAN Code	LED	Speed	Capacity	Density	Package	IC Config	Voltage	Timing	H.S Color
AH5U16G52C522NBAA-1	4712389931740	RGB	DDR5-5200	16GB	16GBx1	Single	2048x8	1.25V	40-40-40-80	Black
AH5U32G52C522NBAA-2	4712389931733			32GB	16GBx2	Dual				
AH5U32G52C522NBAA-1	4712389932143			32GB	32GBx1	Single				
AH5U64G52C522NBAA-2	4712389932150			64GB	32GBx2	Dual				
AH5U16G56C522NBAA-1	4712389931986		DDR5-5600	16GB	16GBx1	Single		1.25V	40-40-40-80	
AH5U32G56C522NBAA-2	4712389932112			32GB	16GBx2	Dual				
AH5U32G56C522NBAA-1	4712389932006			32GB	32GBx1	Single				
AH5U64G56C522NBAA-2	4712389932013			64GB	32GBx2	Dual				
AH5U16G60C622NBAA-1	4712389932259		DDR5-6000	16GB	16GBx1	Single		1.35V	38-48-48-96	
AH5U32G60C622NBAA-2	4712389932273			32GB	16GBx2	Dual				
AH5U32G60C622NBAA-1	4712389932372			32GB	32GBx1	Single				
AH5U64G60C622NBAA-2	4712389932389			64GB	32GBx2	Dual				
AH5U16G60C602NBAA-1	4712389933478			16GB	16GBx1	Single		1.35V	30-40-40-96	
AH5U32G60C602NBAA-2	4712389933539			32GB	16GBx2	Dual				
AH5U32G60C602NBAA-1	4712389933508			32GB	32GBx1	Single				
AH5U64G60C602NBAA-2	4712389933553			64GB	32GBx2	Dual				
AH5U16G62C532NBAA-1	4712389932037		DDR5-6200	16GB	16GBx1	Single		1.35V	40-40-40-76	
AH5U32G62C532NBAA-2	4712389931931			32GB	16GBx2	Dual				
AH5U32G62C532NBAA-1	4712389931948			32GB	32GBx1	Single				
AH5U64G62C532NBAA-2	4712389931962			64GB	32GBx2	Dual				
AH5U16G64C652NBAA-1	4712389932907		DDR5-6400	16GB	16GBx1	Single		1.35V	36-48-48-104	
AH5U32G64C652NBAA-2	4712389932976			32GB	16GBx2	Dual				
AH5U32G64C652NBAA-1	4712389932211			32GB	32GBx1	Single				
AH5U64G64C652NBAA-2	4712389932983			64GB	32GBx2	Dual				
AH5U16G64C552NBAA-1	4712389931757		DDR5-6400	16GB	16GBx1	Single		1.4V	32-39-39-84	
AH5U32G64C552NBAA-2	4712389931795			32GB	16GBx2	Dual				
AH5U32G64C552NBAA-1	4712389932051			32GB	32GBx1	Single				
AH5U64G64C552NBAA-2	4712389932075			64GB	32GBx2	Dual				
AH5U16G68C642NBAA-1	4712389932549		DDR5-6800	16GB	16GBx1	Single		1.4V	36-46-46-84	
AH5U32G68C642NBAA-2	4712389933720			32GB	16GBx2	Dual				
AH5U16G72C582NBAA-1	4712389931825		DDR5-7200	16GB	16GBx1	Single		1.45V	34-42-42-84	
AH5U32G72C582NBAA-2	4712389931856			32GB	16GBx2	Dual				
AH5U16G76C592NBAA-1	4712389931863		DDR5-7600	16GB	16GBx1	Single		1.45V	36-48-48-84	
AH5U32G76C592NBAA-2	4712389932105			32GB	16GBx2	Dual				
AH5U16G80C632NBAA-1	4712389931887		DDR5-8000	16GB	16GBx1	Single		1.45V	38-48-48-84	
AH5U32G80C632NBAA-2	4712389932044			32GB	16GBx2	Dual				

