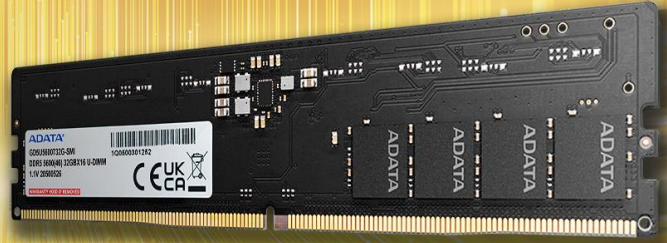


GOLD DDR5 5600 U-DIMM Memory Module

ENDURING CONSISTENCY
UNRIVALED STABILITY



GOLD DDR5-5600 U-DIMM Memory Module

Produced from ADATA's tightly screened and sorted memory ICs, ADATA Gold DRAM memory has undergone extensive testing and is uniquely suited for businesses and applications requiring enduring consistency.

The future of DRAM is here in the form of the ADATA DRAM module. Compared to its predecessors, this module provides a significant speed boost, higher capacities, reduced power consumption, and increased bandwidth per CPU core.

Features

- High Endurance
- Suitable for business and commercial applications
- Built-in Power Management IC
- On-Die Error Correcting Code
- Works with the latest AMD and Intel platforms

Specifications

- Module: 288-pin DIMM
- Capacity: 16GB / 32GB
- CAS Latencies: 46-45-45
- Operating Voltage: VDD = 1.1V
- Operating Temperature: 0°C - 85°C
- Warranty: Limited Lifetime Warranty

Model Number and EAN Code

| Package | Speed | Capacity | BOM IC | Latency | Model Number | EAN Code |
|-------------|----------|----------|--------|-------------|------------------|---------------|
| Single Tray | 5600MT/s | 16GB | 2048X8 | CL 46-45-45 | GD5U5600716G-SMI | 4711085946034 |
| Single Tray | | 32GB | | | GD5U5600732G-SMI | 4711085947413 |
| Bulk | | 16GB | | | GD5U5600716G-BMI | NA |
| Bulk | | 32GB | | | GD5U5600732G-BMI | NA |

Package Information

| Package Type | IC QTY | Bulk Weight (g) | Weight (g) | Dimensions (L x W x H) mm | Carton Dimensions (L x W x H) mm | Cuft | Qty per carton (pcs) | Carton N.W. (g) | Carton G.W. (g) |
|--------------|--------|-----------------|------------|---------------------------|----------------------------------|------|----------------------|-----------------|-----------------|
| Single Tray | 8 | 16.3 | 29.4 | 170 x 55 x 9 | 340 x 300 x 212 | 0.76 | 200 | 5,880 | 6,435 |
| Single Tray | 16 | 18.2 | 31.3 | 170 x 55 x 9 | 340 x 300 x 212 | 0.76 | 200 | 5,880 | 6,435 |
| Bulk | 8 | 16.3 | 1,100 | 276 x 234 x 48 | 427 x 363 x 253 | 1.39 | 500 (10 sets) | 11,000 | 11,874 |
| Bulk | 16 | 18.2 | 1,195 | 276 x 234 x 48 | 427 x 363 x 253 | 1.39 | 500 (10 sets) | 11,000 | 11,874 |



Single Tray