

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

