

CASTER DDR5 DRAM MODULE

# PUSHING THE LIMITS



## CASTER DDR5 DRAM Module

The XPG CASTER begins a new era in the evolution of DRAM. Rated for 6400 MT/s, this futuristic-looking DDR5 module ups the ante in performance and brings increased stability thanks to PMIC and On-die ECC.

### Features

- Performance of up to 6400 MT/s
- Futuristic Styling
- Improved Stability & Reliability with PMIC & On-Die ECC
- Supports Intel® XMP 3.0 for Easy Overclocking
- RoHS compliant

### Specifications

- Speed: DDR5 6000/6400 MT/s
- CAS Latencies: 30-40-40/32-39-39
- Module size: 16GB/ 32GB
- Packaging: 16GB, 16GBx2, 32GB, 32GBx2
- Operating temperature: 0°C to 85°C
- Storage temperature: -20°C to 65°C
- Operating voltage: 1.35V, 1.4V
- Dimensions(LxWxH): 133.35 x 37.5 x 8.4mm
- Weight: 42.6g
- Heat Sink Color: Tungsten Grey
- Warranty: Limited lifetime



## Model Number / EAN Code

Package	Speed/Capacity		Latency	Voltage	Model Number	EAN Code
Single Color Box	6000MT/s	16GB	CL 30-40-40	1.35V	AX5U6000C3016G-CCAGY	4711085941053
	6400MT/s	16GB	CL 32-39-39	1.4V	AX5U6400C3216G-CCAGY	4711085943149
		32GB			AX5U6400C3232G-CCAGY	4711085945860
Dual Color Box	6000MT/s	16GB	CL 30-40-40	1.35V	AX5U6000C3016G-DCCAGY	4711085941060
	6400MT/s	16GB	CL 32-39-39	1.4V	AX5U6400C3216G-DCCAGY	4711085943156
		32GB			AX5U6400C3232G-DCCAGY	4711085945877

## Package Information

### Single Color Box

Model	Bulk+HS Weight (g)	Retail Weight (g)	Color Box Dimensions (LxWxH/mm)	Carton Dimensions (LxWxH/mm)	Cuft	Qty per carton	Carton N.W. (g)	Carton G.W. (g)
DDR5 U-DIMM 16G (1 rank)	42.6	63.13	150 x 67 x 15.5	375 x 315 x 158	0.66	100	6,313	6,861
DDR5 U-DIMM 32G (1 rank)	42.6	63.13	150 x 67 x 15.5	375 x 315 x 158	0.66	100	6,313	6,861

### Dual Color Box

Model	Bulk+HS Weight (g)	Retail Weight (g)	Color Box Dimensions (LxWxH/mm)	Carton Dimensions (LxWxH/mm)	Cuft	Qty per carton	Carton N.W. (g)	Carton G.W. (g)
DDR5 U-DIMM 16G (1 rank)	85.2	120.95	150 x 122 x 15.5	375 x 315 x 158	0.66	50	6,048	6,596
DDR5 U-DIMM 32G (1 rank)	85.2	120.95	150 x 122 x 15.5	375 x 315 x 158	0.66	50	6,048	6,596