

XPG Flame DDR4 U-DIMM Memory Module

Built for dedicated PC enthusiasts and gamers, ADATA XPG Flame DDR4 memory modules deliver all DDR4 benefits with remarkable performance and efficiency. They consume 20% less power than DDR3 while achieving much higher clock speeds, support Intel XMP 2.0, and utilize advanced cooling technologies. XPG Flame DDR4 memory modules therefore overclock easily while maintaining great stability, making them ideal for performance seekers – gaming to competitive benchmarking



Features

- Fast speeds up to 3000MHz
- Superior power efficiency: 20% less draw than DDR3 (operating voltage decreased from 1.5V to 1.2V)
- High quality 10-layer black PCB for superior stability
- 2oz of copper for excellent cooling performance
- Supports Intel Core i7 Haswell-E HEDT (high-end desktop) processors and the X99/Z170 platforms
- Supports Intel XMP 2.0 (Extreme Memory Profile) on compatible PCs
- RoHS compliant

Specifications

- Speed: DDR4 2400MHz – 3000MHz
- Module size: 4GB / 8GB / 16GB
- Compatibility: DDR4 2133 CL 15-15-15 at 1.2V
- Operating temperature: 0°C to 85°C
- Storage temperature: -55°C to 100°C
- Operating voltage: 1.2V - 1.35V (1.35V: 3000MHz)
- Dimensions (L x W x H): 133 x 33 x 7.5mm
- Warranty: limited lifetime



Model Number / EAN Code

Capacity		Latency	Model Number	EAN Code
2400MHz	16GB	CL 16-16-16	AX4U2400316G16-SBF	4712366967090
	8GB	CL 16-16-16	AX4U240038G16-SBF	4712366967083
	4GB	CL 16-16-16	AX4U2400W4G16-SBF	4712366967076
2666MHz	16GB	CL 16-16-16	AX4U2666316G16-SBF	4712366967120
	8GB	CL 16-16-16	AX4U266638G16-SBF	4712366967113
	4GB	CL 16-16-16	AX4U2666W4G16-SBF	4712366967106
2800MHz	16GB	CL 17-17-17	AX4U2800316G16-SBF	4712366967151
	8GB	CL 17-17-17	AX4U280038G17-SBF	4712366967144
	4GB	CL 17-17-17	AX4U2800W4G17-SBF	4712366967137
3000MHz	16GB	CL 16-18-18	AX4U3000316G16-SBF	4712366967182
	8GB	CL 16-16-16	AX4U300038G16-SBF	4712366967175
	4GB	CL 16-16-16	AX4U3000W4G16-SBF	4712366967168

Package Information

Single Tray

Model	Bulk + HS Weight (g)	Retail Weight (g)	Retail Dimensions (LxWxH / mm)	Carton Dimensions (LxWxH / mm)	Cuft	Qty per carton (kit)	Carton N.W. (g)	Carton G.W. (g)
DDR4 U-DIMM 4GB / 8GB	16	28	170 x 55 x 9	545 x 255 x 278	1.37	300	8,520	10,275
DDR4 U-DIMM 16GB	18	30	170 x 55 x 9	545 x 255 x 278	1.37	300	8,880	10,635