

XPG Z1 Series DDR4 DRAM Module

The XPG Z1 DRAM Module is the 1st DDR4 overclocking memory of XPG series, which supports the latest Intel® Haswell-E platform for ultimate performance. It's designed for overclockers, gamers, and PC enthusiasts thanks to its remarkable performance and power efficiency. With the benefits of DDR4, the XPG Z1 is not only a powerful weapon for gaming, also an important component for overclocking!

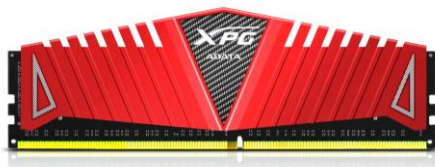


Features

- Superior Power Efficiency: a 20% reduction of power (operating voltage decreases from 1.5V to 1.2V)
- High speed up to 2800MHz
- Transfer bandwidth up to 22.4GB/s
- Thermal Conductive Technology (TCT) for great heat dissipation
- High-quality 10-layer black PCB with 2oz copper for superior stability and cooling performance
- Supports Intel® Core i7 Haswell-E HEDT (high-end desktop) processor and X99 platform
- Supports Intel® XMP 2.0 (Extreme Memory Profile)
- ROHS compliant

Specifications

- Frequency Speed: DDR4 2133MHz – 3200MHz (3200MHz will be announced by E/2014)
- Module Size: 4GB – 32GB
4GB:8GB kit (4GB x2) 、 16GB kit (4GB x4)
8GB:16GB kit (8GBx2) 、 32GB kit (8GB x4)
- 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
- Dimensions (L x W x H): 133.2 x 42.65 x 7.5mm
- Warranty: Limited Lifetime



Product Code / EAN Code

Dual Channel

Capacity		Latency	Model Number	EAN Code
2133MHz	4GB	CL15-15-15	AX4U2133W4G15-DRZ	4712366960947
	8GB	CL15-15-15	AX4U2133W8G15-DRZ	4712366960954
	4GB	CL13-13-13	AX4U2133W4G13-DRZ	4712366960961
	8GB	CL13-13-13	AX4U2133W8G13-DRZ	4712366960978
2400MHz	4GB	CL16-16-16	AX4U2400W4G16-DRZ	4712366960985
	8GB	CL16-16-16	AX4U2400W8G16-DRZ	4712366960992
2800MHz	4GB	CL17-17-17	AX4U2800W4G17-DRZ	4712366961005
	8GB	CL17-17-17	AX4U2800W8G17-DRZ	4712366961012

Quad Channel

Capacity		Latency	Model Number	EAN Code
2133MHz	4GB	CL15-15-15	AX4U2133W4G15-QRZ	4712366961043
	8GB	CL15-15-15	AX4U2133W8G15-QRZ	4712366961050
	4GB	CL13-13-13	AX4U2133W4G13-QRZ	4712366961067
	8GB	CL13-13-13	AX4U2133W8G13-QRZ	4712366961074
2400MHz	4GB	CL16-16-16	AX4U2400W4G16-QRZ	4712366961081
	8GB	CL16-16-16	AX4U2400W8G16-QRZ	4712366961098
2800MHz	4GB	CL17-17-17	AX4U2800W4G17-QRZ	4712366961104
	8GB	CL17-17-17	AX4U2800W8G17-QRZ	4712366961111



Package Information

Dual Channel

Model	Bulk HS Weight (g)	Dual Retail Weight (g)	Retail Dimensions (LxWxH)	Carton Dimensions (LxWxH)	Cuft	Qty per carton (kit)	Carton N.W.(g)	Carton G.W.(g)
U-DIMM 4GB	36	115	168 x 202 x 18.2mm	295 x 215 x 232m	0.52	25	2,875	3,300
U-DIMM 8GB	42	127	168 x 202 x 18.2mm	295 x 215 x 232m	0.52	25	3,175	3,600

Quad Channel

Model	Bulk HS Weight (g)	Quad Retail Weight (g)	Retail Dimensions (LxWxH)	Carton Dimensions (LxWxH)	Cuft	Qty per carton (kit)	Carton N.W.(g)	Carton G.W.(g)
U-DIMM 4GB	36	187	168 x 202 x 18.2mm	295 x 215 x 232m	0.52	25	4,675	5,100
U-DIMM 8GB	42	211	168 x 202 x 18.2mm	295 x 215 x 232m	0.52	25	5,275	5,700

