

XPG Z1 Series DDR4 DRAM Module

The XPG Z1 DRAM Module is the first DDR4 overclocking memory of the 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 definitely a powerful weapon for gaming and overclocking!



Features

- Superior Power Efficiency: a 20% reduction of power (operating voltage decreases from 1.5V to 1.2V)
- Incredible speeds 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 of copper for superior stability and cooling performance
- Supports Intel® Core i7 Haswell-E HEDT (high-end desktop) processor and the X99 platform
- Supports Intel® XMP 2.0 (Extreme Memory Profile)
- RoHS compliant



Specifications

- Frequency Speed: DDR4 2133MHz – 2800MHz
- 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



Model Number / 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
2666MHz	4GB	CL16-16-16	AX4U2666W4G16-DRZ	4712366962606
	8GB	CL16-16-16	AX4U2666W8G16-DRZ	4712366962620
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
2666MHz	4GB	CL16-16-16	AX4U2666W4G16-QRZ	4712366962613
	8GB	CL16-16-16	AX4U2666W8G16-QRZ	4712366962637
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	39	124	202 x 168 x 18mm	295 x 215 x 232mm	0.52	25	3,100	3,715



U-DIMM 8GB	40	126	202 x 168 x 18mm	295 x 215 x 232mm	0.52	25	3,150	3,765
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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	39	202	202 x 168 x 18mm	295 x 215 x 232m	0.52	13	2,626	3,241
U-DIMM 8GB	40	206	202 x 168 x 18mm	295 x 215 x 232m	0.52	13	2,678	3,293

