



SPECTRIX D80 DDR4 RGB Memory

## NEXT GENERATION LIQUID COOL

### XPG SPECTRIX D80 DDR4 RGB Liquid Cooling Memory

Meet the world's first DDR4 RGB memory with a hybrid liquid-air cooling system, the SPECTRIX D80. It utilizes a combination of a liquid heatsink that's hermetically sealed with non-conductive fluid and an aluminum heatsink to deliver effective thermal cooling. What's more, the liquid heatsink is illuminated with RGB lighting to give your rig a distinctive flair.

#### Features

- Stunning liquid heatsink illuminated with RGB lighting
- Hybrid liquid-air cooling - aluminum heatsink, thermally conductive materials and non-conductive fluid
- Leak proof heatsink - hermetically sealed construction
- Easy RGB lighting control - via XPG RGB Sync app or RGB light control software from major motherboard makers
- Supports Intel® X299 platform and implements baseline 2666 MHz (via SPD settings)
- Blazing-fast 5000 MHz speed
- Intel® XMP 2.0 for accessible overclocking
- Two heatsink colors to choose: Black and Red

#### Specifications

- Speed: DDR4 3000 MHz ~ 4133 MHz
- Module size: 8 GB ~ 32 GB
  - \*8 GB: 16 GB (8 GB x 2),
  - \*16 GB: 32 GB (16 GB x 2)
- Compatibility: DDR4 2666 CL 19-19-19 at 1.2V
- Operating temperature: -5°C to 70°C
- Storage temperature: -55°C to 100°C
- Operating voltage: 1.2V ~ 1.4V
- Dimensions (L x W x H): 138 x 46.65 x 8.8mm
- Warranty: Lifetime



## Model Number / EAN Code

### Red Edition

Package	Speed/Capacity		Latency	Model Number	EAN Code
Single Color Box	2666MHz	8GB	CL16-20-20	AX4U2666716G16-SR80	4710273778457
	3200MHz	8GB	CL16-20-20	AX4U320038G16A-SR80	4710273774848
		16GB	CL16-20-20	AX4U3200316G16A-SR80	4710273775128
	3600MHz	8GB	CL16-20-20	AX4U3200716G16A-SR80	4710273778426
			CL17-18-18	AX4U360038G17-SR80	4713218466860
	4133MHz	8GB	CL18-20-20	AX4U360038G18A-SR80	4710273774442
			CL19-19-19	AX4U413338G19-SR80	4713218467843
	4133MHz	8GB	CL19-23-23	AX4U413338G19J-SR80	4710273774022
CL16-18-18			AX4U2666716G16-DR80	4710273778341	
Dual Color Box	2666MHz	16GB	CL16-20-20	AX4U320038G16A-DR80	4710273774831
	3200MHz	8GB	CL16-20-20	AX4U3200316G16A-DR80	4710273775135
		16GB	CL16-20-20	AX4U3200716G16A-DR80	4710273778389
	3600MHz	8GB	CL17-18-18	AX4U360038G17-DR80	4713218466877
			CL18-20-20	AX4U360038G18A-DR80	4710273774459
	4133MHz	8GB	CL19-19-19	AX4U413338G19-DR80	4713218467867
			CL19-23-23	AX4U413338G19J-DR80	4710273774039

### Black Edition

Package	Speed/Capacity		Latency	Model Number	EAN Code
Single Color Box	2666MHz	8GB	CL16-18-18	AX4U2666716G16-SB80	4710273778464
	3200MHz	8GB	CL16-18-18	AX4U320038G16-SB80	4713218467959
			CL16-20-20	AX4U320038G16A-SB80	4710273774862
		16GB	CL16-18-18	AX4U3200316G16-SB80	4713218463562
			CL16-20-20	AX4U3200716G16-SB80	4710273778891
	4133MHz	8GB	CL16-20-20	AX4U3200316G16A-SB80	4710273775142
			CL16-20-20	AX4U3200716G16A-SB80	4710273778495
	4133MHz	8GB	CL19-23-23	AX4U413338G19J-SB80	4710273774015
Dual Color Box	2666MHz	16GB	CL16-18-18	AX4U2666716G16-DB80	4710273778358
	3200MHz	8GB	CL16-18-18	AX4U320038G16-DB80	4713218467966
			CL16-20-20	AX4U320038G16A-DB80	4710273774855
	3200MHz	16GB	CL16-18-18	AX4U3200316G16-DB80	4713218467928
			CL16-18-18	AX4U3200716G16-DB80	4710273778914
		16GB	CL16-20-20	AX4U3200316G16A-DB80	4710273775159
			CL16-20-20	AX4U3200716G16A-DB80	4710273778396

## Package Information



### **Bulk**

Model	Bulk Weight (g)	Retail Weight (g)	Carton Dimensions (LxWxH)mm	Cuft	Qty per Carton (kit)	Carton N.W. (g)	Carton G.W. (g)
U-DIMM 8G	50	585	397 x 189 x 155	0.41	40	2,832	3,043
U-DIMM 16G	58	665				3,152	3,363

### **Single Color Box**

Model	Bulk Weight (g)	Retail Weight (g)	Color Box Dimensions (LxWxH)mm	Carton Dimensions (LxWxH)mm	Cuft	Qty per Carton (kit)	Carton N.W. (g)	Carton G.W. (g)
U-DIMM 8G	50	70	150 x 67 x 15.5	375 X 315 X 285	1.19	200	14,000	15,023
U-DIMM 16G	58	78					15,600	16,623

### **Dual Color Box**

Model	Bulk Weight (g)	Retail Weight (g)	Color Box Dimensions (LxWxH)mm	Carton Dimensions (LxWxH)mm	Cuft	Qty per Carton (kit)	Carton N.W. (g)	Carton G.W. (g)
U-DIMM 8G	50	137	150 x 122 x 15.5	375 X 315 X 285	1.19	100 (200pcs)	13,700	14,723
U-DIMM 16G	58	153					15,300	16,323