



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
- Leakproof 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
- 10-layer PCB for improved signaling quality and stability

Specifications

- Speed: DDR4 2666 MHz – 5000 MHz
- Module size: 8 GB – 64 GB
 - *8 GB: 16 GB (8 GB x 2), 32 GB (8 GB x 4)
 - *16 GB: 32 GB (16 GB x 2), 64 GB (16 GB x 4)
- Compatibility: DDR4 2666 CL 16-16-16 at 1.2V
- Operating temperature: -5°C to 70°C
- Storage temperature: -55°C to 100°C
- Operating voltage: 1.2V - 1.35V
- Dimensions (L x W x H): 138 x 46.65 x 8.8mm
- Warranty: Lifetime



Model Number / EAN Code

Package	Speed/Capacity		Model Number	EAN Code
Bulk	2666MHz	8GB	AX4U266638G16-BR80	N/A
	3000MHz	8GB	AX4U300038G16-BR80	N/A
	3200MHz	8GB	AX4U320038G16-BR80	N/A
	3600MHz	8GB	AX4U360038G17-BR80	N/A
Bulk	2666MHz	16GB	AX4U2666316G16-BR80	N/A
	3000MHz	16GB	AX4U3000316G16-BR80	N/A
	3200MHz	16GB	AX4U3200316G16-BR80	N/A
Single Color Box	2666MHz	8GB	AX4U266638G16-SR80	4713218466280
	3000MHz	8GB	AX4U300038G16-SR80	4713218466297
	3200MHz	8GB	AX4U320038G16-SR80	4713218466303
	3600MHz	8GB	AX4U360038G17-SR80	4713218466860
Single Color Box	2666MHz	16GB	AX4U2666316G16-SR80	4713218466327
	3000MHz	16GB	AX4U3000316G16-SR80	4713218466334
	3200MHz	16GB	AX4U3200316G16-SR80	4713218466341
Dual Color Box	2666MHz	8GB	AX4U266638G16-DR80	4713218466365
	3000MHz	8GB	AX4U300038G16-DR80	4713218466372
	3200MHz	8GB	AX4U320038G16-DR80	4713218466389
	3600MHz	8GB	AX4U360038G17-DR80	4713218466877
Dual Color Box	2666MHz	16GB	AX4U2666316G16-DR80	4713218466402
	3000MHz	16GB	AX4U3000316G16-DR80	4713218466419
	3200MHz	16GB	AX4U3200316G16-DR80	4713218466426
Quad Color Box	2666MHz	8GB	AX4U266638G16-QR80	4713218466440
	3000MHz	8GB	AX4U300038G16-QR80	4713218466457
	3200MHz	8GB	AX4U320038G16-QR80	4713218466464
	3600MHz	8GB	AX4U360038G17-QR80	4713218466884
Quad Color Box	2666MHz	16GB	AX4U2666316G16-QR80	4713218466488
	3000MHz	16GB	AX4U3000316G16-QR80	4713218466495
	3200MHz	16GB	AX4U3200316G16-QR80	4713218466501



Package Information

Bulk

Model	Bulk + HS 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

Single Color Box

Model	Bulk + HS 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	101	172 x 100 x 21	545 x 410 x 160	1.26	30	3,030	4,080

Dual Color Box

Model	Bulk + HS 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	169	172 x 135 x 21	295 x 215 x 232	0.52	10 kits (20pcs)	1,690	2,113

Quad Color Box

Model	Bulk + HS 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	269	172 x 135 x 21	295 x 215 x 232	0.52	10 kits (40pcs)	2,690	3,113