



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 | | Model Number | EAN Code |
|-----------------------------|----------------|------|----------------------|---------------|
| Bulk | 3000MHz | 8GB | AX4U300038G16A-BR80 | N/A |
| Single Color Box | 3000MHz | 8GB | AX4U300038G16A-SR80 | 4710273771762 |
| | 3000MHz | 16GB | AX4U3000716G16A-SR80 | 4710273778471 |
| | 3200MHz | 8GB | AX4U320038G16-SR80 | 4713218466303 |
| | 3200MHz | 8GB | AX4U320038G16A-SR80 | 4710273774848 |
| | 3200MHz | 16GB | AX4U3200316G16-SR80 | 4713218466341 |
| | 3200MHz | 16GB | AX4U3200716G16A-SR80 | 4710273778426 |
| | 3600MHz | 8GB | AX4U360038G17-SR80 | 4713218466860 |
| | 3600MHz | 8GB | AX4U360038G18A-SR80 | 4710273774442 |
| | 4133MHz | 8GB | AX4U413338G19-SR80 | 4713218467843 |
| | 4133MHz | 8GB | AX4U413338G19J-SR80 | 4710273774022 |
| Dual Color Box | 3000MHz | 8GB | AX4U300038G16A-DR80 | 4710273771748 |
| | 3000MHz | 16GB | AX4U3000716G16A-DR80 | 4710273778365 |
| | 3200MHz | 8GB | AX4U320038G16-DR80 | 4713218466389 |
| | 3200MHz | 8GB | AX4U320038G16A-DR80 | 4710273774831 |
| | 3200MHz | 16GB | AX4U3200316G16-DR80 | 4713218466426 |
| | 3200MHz | 16GB | AX4U3200716G16A-DR80 | 4710273778389 |
| | 3600MHz | 8GB | AX4U360038G17-DR80 | 4713218466877 |
| | 3600MHz | 8GB | AX4U360038G18A-DR80 | 4710273774459 |
| | 4133MHz | 8GB | AX4U413338G19-DR80 | 4713218467867 |
| | 4133MHz | 8GB | AX4U413338G19J-DR80 | 4710273774039 |



Black Edition

| Package | Speed/Capacity | | Model Number | EAN Code |
|-----------------------------|----------------|------|----------------------|---------------|
| Single Color Box | 3000MHz | 8GB | AX4U300038G16A-SB80 | 4710273771779 |
| | 3000MHz | 16GB | AX4U3000716G16A-SB80 | 4710273778488 |
| | 3200MHz | 8GB | AX4U320038G16-SB80 | 4713218467959 |
| | 3200MHz | 8GB | AX4U320038G16A-SB80 | 4710273774862 |
| | 3200MHz | 16GB | AX4U3200316G16-SB80 | 4713218463562 |
| | 3200MHz | 16GB | AX4U3200716G16A-SB80 | 4710273778495 |
| | 3600MHz | 8GB | AX4U360038G17-SB80 | 4713218461780 |
| | 3600MHz | 8GB | AX4U360038G18A-SB80 | 4710273774466 |
| | 4133MHz | 8GB | AX4U413338G19-SB80 | 4713218461193 |
| Dual Color Box | 3000MHz | 8GB | AX4U3000316G16A-DB80 | 4710273773001 |
| | 3000MHz | 16GB | AX4U3000716G16A-DB80 | 4710273778372 |
| | 3200MHz | 8GB | AX4U320038G16-DB80 | 4713218467966 |
| | 3200MHz | 8GB | AX4U320038G16-DB80 | 4710273774855 |
| | 3200MHz | 16GB | AX4U3200316G16-DB80 | 4713218467928 |
| | 3200MHz | 16GB | AX4U3200716G16A-DB80 | 4710273778396 |
| | 3600MHz | 8GB | AX4U360038G17-DB80 | 4713218464064 |
| | 3600MHz | 8GB | AX4U360038G18A-DB80 | 4710273774473 |
| | 4133MHz | 8GB | AX4U413338G19-DB80 | 4713218461315 |



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 |