

SPECTRIX D40 DDR4 RGB MEMORY MODULE

ENTRANCING RGB MEETS ENCHANTING SPEED



XPG SPECTRIX D40 DDR4 RGB Memory Module

As the first DDR4 RGB memory by XPG, SPECTRIX D40 integrates stunning performance and visual beauty in an armor-inspired heatsink - perfect for PC DIY enthusiasts, overclockers, and gamers! D40 has been fully tested compatible with popular ASUS AURA Sync software, enabling users to customize proprietary RGB colors and effects to match their systems. In addition, D40 features speeds of up to 4400MHz with support for the Intel X299 platform with an SPD setting of 2666MHz. It is also compatible with AMD AM4 motherboards. With Intel XMP 2.0 and 10-layer PCBs, D40 enhances overclocking as well as system stability. Like all ADATA memory modules, SPECTRIX D40 comes with a lifetime warranty backed by excellent service for maximum peace of mind.

Features

- Mesmerizing RGB lighting – supports ASUS AURA Sync, fully customizable and programmable
- Armor-inspired design with a bright RGB LED strip
- Supports the new Intel X299 platform and implements baseline 2666MHz (via SPD settings)
- Fast clock speeds up to 4400MHz
- Superior power efficiency: 20% less draw than DDR3 (operating voltage decreased from 1.5V to 1.2V)
- Intel XMP 2.0 – more accessible overclocking
- 10-layer PCBs for excellent stability
- RoHS compliant

Specifications

- Speed: DDR4 2400MHz – 4400MHz
- Module size: 8GB – 64GB
 - *8GB: 16GB (8GBx2), 32GB (8GBx4)
 - *16GB: 32GB (16GBx2), 64GB (16GBx4)
- Compatibility: DDR4 2400 CL 16-16-16 at 1.2V
- Operating temperature: 0°C to 85°C
- Storage temperature: -55°C to 100°C
- Operating voltage: 1.2V - 1.4V
- Dimensions (L x W x H): 138.98 x 47.37 x 7.6mm
- Warranty: lifetime



Model Number / EAN Code

Package	Speed/Capacity		Model Number	EAN Code
Bulk	2400MHz	8GB	AX4U240038G16-BRS	N/A
	2666MHz	8GB	AX4U266638G16-BRS	N/A
	3000MHz	8GB	AX4U300038G16-BRS	N/A
	3200MHz	8GB	AX4U320038G16-BRS	N/A
	3600MHz	8GB	AX4U360038G17-BR40	N/A
	3866MHz	8GB	AX4U386638G18-BR40	N/A
	4000MHz	8GB	AX4U400038G18-BR40	N/A
	4133MHz	8GB	AX4U413338G19-BR40	N/A
	4266MHz	8GB	AX4U426638G19-BR40	N/A
	4400MHz	8GB	AX4U440038G19-BR40	N/A
	2666MHz	16GB	AX4U2666316G16-BR40	N/A
	3000MHz	16GB	AX4U3000316G16-BR40	N/A
	3200MHz	16GB	AX4U3200316G16-BR40	N/A
Single Color Box	2400MHz	8GB	AX4U240038G16-SRS	4713218461995
	2666MHz	8GB	AX4U266638G16-SRS	4713218462008
	3000MHz	8GB	AX4U300038G16-SRS	4713218462015
	3200MHz	8GB	AX4U320038G16-SRS	4713218462022
	3600MHz	8GB	AX4U360038G17-SR40	4713218464897
	3866MHz	8GB	AX4U386638G18-SR40	
	4000MHz	8GB	AX4U400038G18-SR40	
	4133MHz	8GB	AX4U413338G19-SR40	
	4266MHz	8GB	AX4U426638G19-SR40	
	4400MHz	8GB	AX4U440038G19-SR40	
	2666MHz	16GB	AX4U2666316G16-SR40	4713218464224
	3000MHz	16GB	AX4U3000316G16-SR40	4713218464255
	3200MHz	16GB	AX4U3200316G16-SR40	4713218464286
Dual Color Box	2400MHz	8GB	AX4U240038G16-DRS	4713218462039
	2666MHz	8GB	AX4U266638G16-DRS	4713218462046
	3000MHz	8GB	AX4U300038G16-DRS	4713218462053
	3200MHz	8GB	AX4U320038G16-DRS	4713218462060
	3600MHz	8GB	AX4U360038G17-DR40	4713218464903
	3866MHz	8GB	AX4U386638G18-DR40	
	4000MHz	8GB	AX4U400038G18-DR40	



	4133MHz	8GB	AX4U413338G19-DR40	
	4266MHz	8GB	AX4U426638G19-DR40	
	4400MHz	8GB	AX4U440038G19-DR40	
	2666MHz	16GB	AX4U2666316G16-DR40	4713218464231
	3000MHz	16GB	AX4U3000316G16-DR40	4713218464262
	3200MHz	16GB	AX4U3200316G16-DR40	4713218464293
Quad Color Box	2400MHz	8GB	AX4U240038G16-QRS	4713218462077
	2666MHz	8GB	AX4U266638G16-QRS	4713218462084
	3000MHz	8GB	AX4U300038G16-QRS	4713218462091
	3200MHz	8GB	AX4U320038G16-QRS	4713218462305
	3600MHz	8GB	AX4U360038G17-QR40	4713218464910
	3866MHz	8GB	AX4U386638G18-QR40	
	4000MHz	8GB	AX4U400038G18-QR40	
	4133MHz	8GB	AX4U413338G19-QR40	
	4266MHz	8GB	AX4U426638G19-QR40	
	4400MHz	8GB	AX4U440038G19-QR40	
	2666MHz	16GB	AX4U2666316G16-QR40	4713218464248
	3000MHz	16GB	AX4U3000316G16-QR40	4713218464279
	3200MHz	16GB	AX4U3200316G16-QR40	4713218464309

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	45	535	397 x 189 x 155	0.41	40	2,632	2,843

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	45	96	172 x 100 x 21	545 x 410 x 160	1.26	30	2,880	3,930



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	45	159	172 x 135 x 21	295 x 215 x 232	0.52	10 kits (20pcs)	1,590	2,013

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	45	249	172 x 135 x 21	295 x 215 x 232	0.52	10 kits (40pcs)	2,490	2,913