

Premier DDR4 2400 Unbuffered DIMM

Premier DDR4 2400 U-DIMM represents a new and appealing desktop memory upgrade option, with optimized support for the latest Intel processor and chipset platforms delivering high performance. Meticulous compliance with JEDEC DDR4 specifications means fast clock frequencies up to 2400MHz combined with 20% power draw savings compared to DDR3. Premier DDR4 2400 modules therefore boost both performance and environmental conservation.

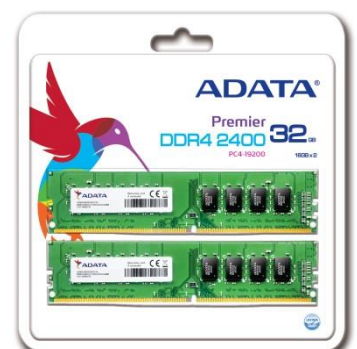


Features

- High speed up to 2400MHz
- Transfer bandwidth up to 17GB/s
- Energy efficient: saves 20% power compared to DDR3
- 8-layer PCB provides improved signal transfer and system stability
- Supports Intel Skylake, Kaby Lake, and Cannon Lake platforms

Specifications

- For desktop PCs
- Module: 288-pin DIMM
- Densities: 4GB / 8GB / 16GB
- Power supply: VDD and VDDQ=1.2V +0.06/-0.06V
- DRAM activation power supply: VPP = 2.5V (+0.25V / -0.125V)
- DRAM VCC: DDR4 STD 1.2V
- Operating temperature: 0°C to 85°C
- Warranty: limited lifetime



Ordering Information

Capacity		Package	Model Number	EAN Code
4GB	512x8	Bulk	AD4U2400W4G17-B	N/A
		Single Tray	AD4U2400W4G17-S	4712366964433
		Retail	AD4U2400W4G17-R	4712366964440
		Dual Retail	AD4U2400W4G17-2	4712366964457
8GB		Bulk	AD4U2400W8G17-B	N/A
		Single Tray	AD4U2400W8G17-S	4712366964464
		Retail	AD4U2400W8G17-R	4712366964471
		Dual Retail	AD4U2400W8G17-2	4712366964488
8GB	1024x8	Bulk	AD4U240038G17-B	N/A
		Single Tray	AD4U240038G17-S	4712366966444
		Retail	AD4U240038G17-R	4712366966451
		Dual Retail	AD4U240038G17-2	4712366966475
16GB		Bulk	AD4U2400316G17-B	N/A
		Single Tray	AD4U2400316G17-S	4712366964495
		Retail	AD4U2400316G17-R	4712366964501
		Dual Retail	AD4U2400316G17-2	4712366964518

Package Information

Package Type	IC QTY	Bulk weight (g)	Qty per tray(pcs)	Weight per tray (g)	Qty per sub carton (pcs)	Weight per sub carton	Carton Dimensions (L x W x H)	Cuft	Qty per carton (pcs)	Carton N.W. (g)	Carton G.W.(g)
Bulk	8	16.4	50	1,028	100	2,404	445 x 346 x	1.52	500	12,020	12,883
	16	17.6	50	1,088	100	2,524	280mm		500	12,620	13,483

Package Type	IC QTY	Bulk weight (g)	Single tray weight (g)	Single Tray Dimensions (L x W x H)	Carton Dimensions (L x W x H)	Cuft	Qty per carton (pcs)	Carton N.W. (g)	Carton G.W.(g)
Single Tray	8	16.4	28	170 x 55 x 9mm	545 x 255 x 278mm	1.37	300	8,520	10,275
	16	17.6	30				300	8,880	10,635
Package Type	IC QTY	Bulk weight (g)	Retail weight (g)	Retail Dimensions (L x W x H)	Carton Dimensions (L x W x H)	Cuft	Qty per carton (pcs)	Carton N.W. (g)	Carton G.W.(g)
Retail	8	16.4	48	133.5 x 165 x 19mm	606 x 345 x 150mm	1.11	100	4,840	5,894
	16	17.6	50				100	4,960	6,014
Dual Retail	8	16.4	72	168 x 164 x 19mm	606 x 345 x 195mm	1.43	100	7,180	8,249
	16	17.6	74				100	7,420	8,489