

**Qualified Vendors List (QVL) Standard table for user manual**

Project Name:A8V-E DELUXE

Size	Vendor	Model	CL	Brand	SS/DS	Component	DIMM socket support (Optional)		
							A*	B*	C*
256MB	KINGSTON	KVR400X64C3A/256	N/A	Hynix	SS	HY5DU56822BT-D43	V	V	V
512MB	KINGSTON	KVR400X64C3A/512	N/A	Hynix	DS	HY5DU56822BT-D43	V	V	
256MB	KINGSTON	KVR400X72C3A/256	N/A	Mosel	SS	V58C2256804SAT5(ECC)			
512MB	KINGSTON	KVR400X72C3A/512	N/A	Mosel	DS	V58C2256804SAT5(ECC)	V	V	
256MB	KINGSTON	KVR400X64C3A/256	N/A	Infineon	SS	HYB25D256800BT-5B	V	V	V
512MB	KINGSTON	KVR400X64C3A/512	N/A	Infineon	DS	HYB25D256809BT-5B	V	V	
256MB	KINGSTON	KVR400X64C3A/256	N/A	KINGSTON	SS	D3208DL2T-5	V	V	V
512MB	KINGSTON	KVR400X64C3A/512	N/A	KINGSTON	DS	D328DIB-50	V	V	
1024MB	KINGSTON	HYB25D512800BE-5B	3	N/A	DS	KVR400X64C3A/1G	V		
256MB	SAMSUNG	M381L3223ETM-CCC	3ECC	SAMSUNG	SS	K4H560838E-TCCC(ECC)	V	V	V
512MB	SAMSUNG	M381L6423ETM-CCC	N/A	SAMSUNG	DS	K4H560838E-TCCC(ECC)	V	V	V
256MB	SAMSUNG	M368L3223ETM-CCC	N/A	SAMSUNG	SS	K4H560838E-TCCC	V	V	V
256MB	SAMSUNG	M368L3223FTN-CCC	4	SAMSUNG	SS	K4H560838F-TCCC	V	V	V
512MB	SAMSUNG	M368L6423FTN-CCC	4	SAMSUNG	DS	K4H560838F-TCCC	V	V	
512MB	SAMSUNG	M368L6523BTM-CCC	4	SAMSUNG	SS	K4H510838B-TCCC	V	V	V
256MB	MICRON	MT8VDDT3264AG-40BCB	N/A	MICRON	SS	MT46V32M8TG-5BC	V	V	V
512MB	MICRON	MT16VDDT6464AG-40BCB	N/A	MICRON	DS	MT46V32M8TG-5BC	V	V	V
256MB	Infineon	HYS64D32300HU-5-C	3	Infineon	SS	HYB25D256800CE-5C	V	V	V
512MB	Infineon	HYS64D64320HU-5-C	N/A	Infineon	DS	HYB25D256800CE-5C	V	V	
256MB	CORSAIR	CMX256A-3200C2PT	2	Winbond	SS	W942508BH-5	V		
512MB	CORSAIR	VS512MB400	2.5	VALUE seLecT	DS	VS32M8-5	V		
1024MB	CORSAIR	TWINX2048-3200C2	3	N/A	DS	N/A	V		
256MB	Hynix	HYMD232645D8J-D43	3	Hynix	SS	HY5DU56822DT-D43	V	V	V
512MB	Hynix	HYMD264646D8J-D43	3	Hynix	DS	HY5DU56822DT-D43	V	V	
256MB	GEIL	GE2563200B	2-6-3-3	GEIL	SS	GL3LC32G88TG-5A	V	V	V
512MB	GEIL	GE5123200B	2-6-3-3	GEIL	DS	GL3LC32G88TG-5A			
256MB	GEIL	GD3200-256V	2.5-8-4-4	GEIL	SS	GLIL DDR 32M8	V		
512MB	GEIL	GD3200-512V	2.5-8-4-4	GEIL	DS	GLIL DDR 32M8	V		
256MB	TwinMOS	M2G9I08A1ATT9F081AADT	2.5	TwinMOS	SS	TMD7608F8E50D	V	V	V
512MB	TwinMOS	M2G9J16AJATT9F081AADT	2.5	TwinMOS	DS	TMD7608F8E50D			
256MB	TwinMOS	M2G9I08A8ATT9F081AADT	2.5	TwinMOS	SS	TMD7608F8E50D	V		V
512MB	TwinMOS	M2G9J16A8ATT9F081AADT	2.5	TwinMOS	DS	TMD7608F8E50D	V		
256MB	Transcend	TS32MLD64V4F3	3	SAMSUNG	SS	K4H560838F-TCCC	V	V	V
512MB	Transcend	TS64MLD64V4F3	3	SAMSUNG	DS	K4H560838F-TCCC	V		
1024MB	Transcend	TS128MLD64V4J	3	SAMSUNG	DS	K4H510838B-TCCC	V		
512MB	Transcend	TS64MLD64V4F3	3	Mosel	DS	V58C2256804SAT5B	V		
256MB	Transcend	TS32MLD64V4F3	3	SAMSUNG	SS	K4H560838E-TCCC	V	V	V
256MB	Apacer	77.10636.33G	3	Infineon	SS	HYB25D256800CE-5C	V		V
512MB	Apacer	77.10736.33G	3	Infineon	DS	HYB25D256800CE-5C	V		
256MB	Apacer	77.10639.60G	2.5	ProMOS	SS	V58C2256804SCT5B	V		V
512MB	Apacer	77.10739.60G	2.5	ProMOS	DS	V58C2256804SCT5B	V		
256MB	A DATA	MDOSS6F3G31Y0K1E0Z	3	SAMSUNG	SS	K4H560838E-TCCC			
512MB	A DATA	MDOSS6F3H41Y0N1E0Z	3	SAMSUNG	DS	K4H560838F-TCCC	V		
256MB	A DATA	MDOHY6F3G31Y0N1E0Z	3	Hynix	SS	HY5DU56822CT-D43	V	V	V
512MB	A DATA	MDOHY6F3H41Y0N1E0Z	3	Hynix	DS	HY5DU56822CT-D43			
256MB	A DATA	MDOAD5F3G31Y0D1E02	2.5	N/A	SS	ADD8608A8A-5B		V	V
512MB	A DATA	MDOAD5F3H41Y0D1E02	2.5	N/A	DS	ADD8608A8A-5B	V		
256MB	Winbond	W9425GCDB-5	3	Winbond	SS	W942508CH-5			V
512MB	Winbond	W9451GCDB-5	N/A	Winbond	DS	W942508CH-5	V		
256MB	PSC	AL5D8B53T-5B1K	2.5	PSC	SS	A2S56D30BTP			
512MB	PSC	AL6D8B53T-5B1K	2.5	PSC	DS	A2S56D30BTP			
256MB	KINGMAX	MPXB62D-38KT3R	N/A	N/A	SS	KDL388P4LA-50	V		V
512MB	KINGMAX	MPXC22D-38KT3R	N/A	N/A	DS	KDL388P4LA-50	V		
512MB	ATP	AG64L64T8SQC4S	N/A	SAMSUNG	DS	K4H560838D-TCC4	V		
256MB	ATP	AG32L72T8SQC4S	N/A	SAMSUNG	SS	K4H560838D-TCC4(ECC)			
512MB	ATP	AG64L72T8SQC4S	N/A	SAMSUNG	DS	K4H560838D-TCC4(ECC)			
1024MB	ATP	AG28L64T8SMC4M	N/A	MICRON	DS	MT46V64M4TG-5BC	V		
128MB	NANYA	NT128D64SH4B1G-5T	N/A	NANYA	SS	NT5DS16M16BT-5T			
256MB	NANYA	NT256D64S88B1G-5T	3	NANYA	SS	NT5DS32M8BT-5T			
512MB	NANYA	N512D64S88B1G-5T	3	NANYA	DS	NT5DS32M8BT-5T			
256MB	NANYA	NT256D64S88C0G-5T	3	N/A	SS	NT5DS32M8CT-5T	V	V	V
512MB	NANYA	NT512D64S88C0G-5T	3	N/A	DS	NT5DS32M8CT-5T	V		
256MB	BRAIN POWER	B6U808-256M-SAM-400	N/A	SAMSUNG	SS	K4H560838D-TCC4	V		
512MB	BRAIN POWER	B6U808-512M-SAM-400	N/A	SAMSUNG	DS	K4H560838D-TCC4			
256MB	CENTURY	DXV6S8SSCCD3K27C	N/A	SAMSUNG	SS	K4H560838D-TCCC			
512MB	CENTURY	DXV2S8SSCCD3K27C	N/A	SAMSUNG	DS	K4H560838D-TCCC			
256MB	CENTURY	DXV6S8SSCCE3K27E	N/A	SAMSUNG	SS	K4H560838E-TCCC			
512MB	CENTURY	DXV2S8SSCCE3K27E	N/A	SAMSUNG	DS	K4H560838E-TCCC			
256MB	CENTURY	DXV6S8MCSBC3U27E	N/A	MICRON	SS	MT46V32M8TG-5BC			
512MB	CENTURY	DXV2S8MCSBC3U27E	N/A	MICRON	DS	MT46V32M8TG-5BC			
256MB	elixir	M2U25664DS88B3G-5T	N/A	NANYA	SS	N2DS25680BT-5T			

512MB	elixir	M2U51264DS8HB3G-5T	3	NANYA	DS	N2DS25680BT-5T			
256MB	Kreton	N/A	N/A	VT	SS	VT3225804T-5			
512MB	Kreton	N/A	N/A	VT	DS	VT3225804T-5			
256MB	Veritech	VT400FMV/2561103	3	VT	SS	VT56DD32M8PC-5			
512MB	Veritech	VT400FMV/5121003	3	VT	DS	VT56DD32M8PC-5			
256MB	Pmi	MD44256VIT3208GMHA01	2.5	MOSEL	SS	V58C2256804SAT5B			
512MB	Pmi	MD44512VIT3208GATA03	2.5	MOSEL	DS	V58C2256804SAT5B			
256MB	ProMOS	V826632K24SCTG-D0	2.5	N/A	SS	V58C2256804SCT5B	V		V
512MB	ProMOS	V826664K24SCTG-D0	2.5	N/A	DS	V58C2256804SCT5B	V		
256MB	Deutron	AL5D8C53T-5B1T	2.5	PSC	SS	A2S56D30CTP	V	V	V
512MB	Deutron	AL6D8C53T-5B1T	2.5	PSC	DS	A2S56D30CTP	V		
256MB	crucial	BL3264Z402.8TG	2	Ballistix	SS	N/A			
512MB	crucial	BL6464Z402.16TG	2	Ballistix	DS	N/A			
256MB	Novax	96M425653CE-40TB6	2.5	CEON	SS	C2S56D30TP-5			V
512MB	Novax	96M451253CE-40TB6	2.5	CEON	DS	C2S56D30TP-5	V		

Note:

A\* : Supports one module inserted in any slot as Single-channel memory configuration

B\* : Supports one pair of modules inserted into either the blue slots or the black slots as one pair of Dual-channel memory configuration

C\* : Supports 4 modules inserted into both the blue and black slots as two pairs of Dual-channel memory configuration