

A7V880 DDR400 Qualified Vendor List

The following table lists the PC3200-DDR400 memory modules that have been tested and qualified for use with this motherboard. Make sure to use only the tested and qualified DDR400 DIMMs listed below.

| Size (MB) | Vendor | Model | CL | Brand | SS/DS | Component | DIMM socket support (Optional) | | |
|-----------|-------------|---------------------|-----|----------|-------|----------------------|--------------------------------|----|----|
| | | | | | | | A* | B* | C* |
| 256MB | A DATA | MDOAD5F3G31YB1EZ2 | NA | ADATA | SS | ADD8608A8A-5B | v | v | v |
| 256MB | A DATA | MDOAD5F3G315B1EC2 | NA | ADATA | SS | ADD8608A8A-5B | v | v | v |
| 256MB | A DATA | MDOSS6F3G31JB1EAE | NA | SAMSUNG | SS | K4H560838D-TCC4 | v | v | v |
| 256MB | A DATA | MDOSS6F3G31YK1EZZ | NA | SAMSUNG | SS | K4H560838E-TCCC | v | v | v |
| 256MB | A DATA | MDOWB5F3G316B1EAE | NA | Winbond | SS | W942508BH-5 | v | v | v |
| 256MB | A DATA | MDOWB5F3G31JB1EAZ | NA | Winbond | SS | W942508BH-5 | v | v | v |
| 256 MB | Apacer | 77.10728.11A | NA | Infineon | DS | HYB25D256800BT-6B | | | v |
| 256MB | Apacer | 77.10636.11G | NA | Infineon | SS | HYB25D256800BT-5B | v | v | v |
| 512MB | Apacer | 77.10736.11G | NA | Infineon | DS | HYB25D256800BT-5B | v | v | v |
| 512MB | Apacer | 77.10736.18G | N/A | Infineon | DS | HYB25D256809BT-5B | | | v |
| 512MB | Apacer | 77.10736-18G | NA | Infineon | DS | HYB25D256809BT-5B | v | v | v |
| 256MB | Apacer | 77.10636.465 | NA | SAMSUNG | SS | K4H560838D-TCC4 | v | v | v |
| 512MB | Apacer | 77.10736.464 | NA | SAMSUNG | DS | K4H560838D-TCC4 | v | v | v |
| 256MB | ATP | AG32L64T8SQC4S | NA | SAMSUNG | SS | K4H560838D-TCC4 | v | v | v |
| 512MB | ATP | AG64L64T8SQC4S | NA | SAMSUNG | DS | K4H560838D-TCC4 | v | v | v |
| 512MB | ATP | AG64L72T8SQC4S | NA | SAMSUNG | DS | K4H560838D-TCC4(ECC) | v | v | v |
| 256MB | Brain Power | B6U808-256M-SAM-400 | NA | SAMSUNG | SS | K4H560838D-TCC4 | v | v | v |
| 512MB | Brain Power | B6U808-512M-SAM-400 | NA | SAMSUNG | DS | K4H560838D-TCC4 | v | v | |
| 256MB | CENTURY | DXV6S8SSCCD3K27C | NA | SAMSUNG | SS | K4H560838D-TCCC | v | v | v |
| 512MB | CENTURY | DXV2S8SSCCD3K27C | NA | SAMSUNG | DS | K4H560838D-TCCC | v | v | v |
| 512MB | CENTURY | DXV2S8SSCCE3K27E | NA | SAMSUNG | DS | K4H560838E-TCCC | v | v | v |
| 256MB | CENTURY | DXV6S8MC5BC3U27E | NA | MICRON | SS | MT46V32M8TG-5BC | v | v | v |

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|-------|----------|----------------------|-----|-----------------|----|-------------------|---|---|---|
| 512MB | CENTURY | DXV2S8MC5BC3U27E | NA | MICRON | DS | MT46V32M8TG-5BC | v | v | v |
| 512MB | CORSAIR | CMX512-3200C2 | NA | Winbond | DS | Heat-Sink Package | v | v | v |
| 512MB | CORSAIR | VS512MB400 | NA | VALUE seLecT | DS | VS32M8-5 | v | v | |
| 256MB | CORSAIR | CMX256A-3200C2PT | NA | Winbond | SS | W942508BH-5 | v | v | v |
| 256MB | elixir | M2U25664DS88B3G-5T | NA | NANYA | SS | N2DS25680BT-5T | v | v | v |
| 256MB | hynix | HYMD232646B8J-D43 AA | NA | Hynix | SS | HY5DU56822BT-D43 | v | v | v |
| 512MB | hynix | HYMD264646B8J-D43 AA | NA | Hynix | DS | HY5DU56822BT-D43 | v | v | v |
| 512MB | Infineon | HYS64D64320GU-5-B | NA | Infineon | DS | HYB25D256800BT-5B | v | v | |
| 256MB | Infineon | HYS64D32300GU-5-B | NA | Infineon | SS | HYB25D256800BT-5B | v | v | v |
| 512MB | Infineon | HYS64D64320HU-5-C | NA | Infineon | DS | HYB25D256800CE-5C | v | | |
| 256MB | KINGMAX | MPXB62D-38KT3R | NA | KINGMAX | SS | KDL388P4EA-50 | v | v | v |
| 512MB | KINGMAX | MPXC22D-38KT3R | NA | KINGMAX | DS | KDL388P4EA-50 | v | v | v |
| 256MB | KINGMAX | MPXB62D-38LT3R | NA | MOSEL | SS | V58C2256804SAT5B | v | v | v |
| 512MB | KINGMAX | MPXC22D-38LT3R | NA | MOSEL | DS | V58C2256804SAT5B | v | v | v |
| 256MB | KINGSTON | KVR400X64C3A | NA | KINGSTON | SS | D3208DL2T-5 | v | v | v |
| 512MB | KINGSTON | KVR400X64C3A | NA | KINGSTON | DS | D328DIB-50 | v | v | v |
| 512MB | KINGSTON | KHX3200A | NA | N/A | DS | Heat-Sink Package | v | v | |
| 256MB | KINGSTON | KVR400X64C3A | NA | Hynix | SS | HY5DU56822BT-D43 | v | v | |
| 512MB | KINGSTON | KVR400X64C3A | NA | Hynix | DS | HY5DU56822BT-D43 | v | v | v |
| 256MB | KINGSTON | KVR400X64C3A | NA | Infineon | SS | HYB25D256800BT-5B | v | v | v |
| 512MB | KINGSTON | KVR400X64C3A | NA | Infineon | DS | HYB25D256809BT-5B | v | v | |
| 256MB | Kingston | N/A | N/A | Mosel | SS | V58C2256804SAT5 | v | | |
| 256MB | Kingston | N/A | N/A | Winbond | SS | W942508BH-5 | v | | |
| 256MB | Kreton | N/A | NA | VT | SS | VT3225804T-5 | v | v | v |
| 512MB | Kreton | N/A | NA | VT | DS | VT3225804T-5 | v | v | v |
| 256MB | MICRON | MT8VDDT3264AG-40BCB | NA | MICRON | SS | MT46V32M8TG-5BC | v | v | |
| 512MB | MICRON | MT16VDDT6464AG-40BCB | NA | MICRON | DS | MT46V32M8TG-5BC | v | v | |
| 256MB | Pmi | MD44256VIT3208GMHA01 | NA | MOSEL | SS | V58C2256804SAT5B | v | v | v |
| 512MB | Pmi | MD44512VIT3208GATA03 | NA | MOSEL | DS | V58C2256804SAT5B | v | v | v |
| 512MB | PSC | AL6D8A53T1-5B | NA | PSC | DS | A2S56D30ATP | v | v | v |
| 256MB | PSC | AL5D8B53T-5B1K | NA | PSC | SS | A2S56D30BTP | v | v | v |

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|--------|-----------|-----------------------|----|---------|----|------------------|---|---|---|
| 512MB | PSC | AL6D8B53T-5B1K | NA | PSC | DS | A2S56D30BTP | v | v | v |
| 512MB | SAMSUNG | M368L6423ETM-CCC | NA | SAMSUNG | DS | K4H560838E-TCCC | v | | v |
| 256MB | SAMSUNG | M368L3223ETM-CCC | NA | SAMSUNG | SS | K4H560838E-TCCC | v | v | |
| 256MB | SAMSUNG | M368L3223FTN-CCC | NA | SAMSUNG | SS | K4H560838F-TCCC | v | v | v |
| 512MB | SAMSUNG | M368L6423FTN-CCC | NA | SAMSUNG | DS | K4H560838F-TCCC | v | v | v |
| 1024MB | Transcend | TS128MLD64V4A3 | NA | SAMSUNG | DS | K4H560438E-GCCC | v | v | v |
| 256MB | Transcend | TS32MLD64V4F3 | NA | SAMSUNG | SS | K4H560838D-TCCC | v | v | v |
| 512MB | Transcend | TS64MLD64V4F3 | NA | SAMSUNG | DS | K4H560838D-TCCC | v | v | v |
| 512MB | Transcend | TS64MLD64V4F3 | NA | SAMSUNG | DS | K4H560838E-TCCC | v | v | v |
| 256MB | Transcend | TS32MLD64V4F3 | NA | Mosel | SS | V58C2256804SAT5B | v | v | v |
| 512MB | Transcend | TS64MLD64V4F3 | NA | Mosel | DS | V58C2256804SAT5B | v | v | v |
| 512MB | TwinMos | M2G9J16AJATT9F0811DDT | NA | TwinMos | DS | TMD7608F8E50B | v | v | v |
| 256MB | TwinMos | M2G9I08AIATT9F081AADT | NA | TwinMos | SS | TMD7608F8E50D | v | v | v |
| 512MB | TwinMos | M2G9J16AJATT9F081AADT | NA | TwinMos | DS | TMD7608F8E50D | v | v | v |
| 512MB | TwinMos | M2G9J16AGATT9F081AA4T | NA | TwinMos | DS | TMD7608F8E50D | v | v | v |
| 256MB | TwinMos | M2G9I08AFATT9F081AA4T | NA | TwinMos | SS | TMD7608F8E50D | v | v | v |
| 256MB | Veritech | VT400FMV/2561103 | NA | VT | SS | VT56DD32M8PC-5 | v | v | v |
| 512MB | Veritech | VT400FMV/5121003 | NA | VT | DS | VT56DD32M8PC-5 | v | v | v |
| 256MB | Winbond | W9425GCDB-5 | NA | Winbond | SS | W942508CH-5 | v | v | v |
| 512MB | Winbond | W9451GCDB-5 | NA | Winbond | DS | W942508CH-5 | v | v | v |

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

B* : Supports any two modules

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