

E35M1-M_PRO(DDR3-1333降至1067 Run)

DDR3 1333 Qualified Vendors List (QVL)

| Vendors | Part No. | Size | SS/DS | Chip Brand | Chip NO. | Timing | Voltage | DIMM socket support |
|----------------|---------------------|--------------|-------|------------|-----------------------|------------|------------|---------------------|
| | | | | | | | | 1 DIMM |
| A-Data | AD31333001GOU | 1GB | SS | A-Data | AD30908C8D-151C E0906 | - | - | ● |
| A-Data | AD31333G001GOU | 3GB(3 x 1GB) | SS | - | - | 8-8-8-24 | 1.65-1.85V | ● |
| A-Data | AD31333002GOU | 2GB | DS | A-Data | AD30908C8D-151C E0903 | - | - | ● |
| A-Data | AD31333G002GMU | 2GB | DS | - | - | 8-8-8-24 | 1.65-1.85V | ● |
| Apacer | 78.A1GC6.9L1 | 2GB | DS | APACER | AM5D5808DEWSBG | - | - | ● |
| Apacer | 78.A1GC6.9L1 | 2GB | DS | Apacer | AM5D5808FEQSBG | 9 | - | ● |
| CORSAIR | CM3X1024-1333C9DHX | 1GB | SS | - | - | 9-9-9-24 | 1.60V | ● |
| CORSAIR | CM3X1024-1333C9 | 1GB | SS | - | - | 9-9-9-24 | 1.60V | ● |
| CORSAIR | TR3X3G1333C9 G | 3GB(3 x 1GB) | SS | - | - | 9-9-9-24 | 1.50V | ● |
| CORSAIR | TR3X3G1333C9 G | 3GB(3 x 1GB) | SS | - | - | 9-9-9-24 | 1.50V | ● |
| CORSAIR | TR3X3G1333C9 | 3GB(3 x 1GB) | SS | - | - | 9-9-9-24 | 1.50V | ● |
| CORSAIR | CM3X1024-1333C9DHX | 1GB | DS | Corsair | - | - | - | ● |
| CORSAIR | CMD24GX3M6A1333C9(X | 24GB(6x4GB) | DS | - | - | 9-9-9-24 | 1.60V | ● |
| CORSAIR | CM3X2048-1333C9DHX | 2GB | DS | - | - | - | - | ● |
| CORSAIR | TW3X4G1333C9 G | 4GB(2 x 2GB) | DS | - | - | 9-9-9-24 | 1.50V | ● |
| CORSAIR | CMX8GX3M4A1333C9 | 8GB(4 x 2GB) | DS | - | - | 9-9-9-24 | 1.50V | ● |
| Crucial | CT12864BA1339.8FF | 1GB | SS | Micron | 9FF22D9KPT | 9 | - | ● |
| Crucial | CT25664BA1339.16FF | 2GB | DS | Micron | 9KF27D9KPT | 9 | - | ● |
| Crucial | BL25664BN1337.16FF | 6GB(3 x 2GB) | DS | - | - | 7-7-7-24 | 1.65V | ● |
| ELPIDA | EBJ10UE8EDF0-DJ-F | 1GB | SS | ELPIDA | J1108EDSE-DJ-F | - | 1.35V(low | ● |
| ELPIDA | EBJ21UE8EDF0-DJ-F | 2GB | DS | ELPIDA | J1108EDSE-DJ-F | - | 1.35V(low | ● |
| G.SKILL | F3-10666CL7T- | 3GB(3 x 1GB) | SS | - | - | 7-7-7-18 | 1.5~1.6V | ● |
| G.SKILL | F3-10666CL9T-3GBNQ | 3GB(3 x 1GB) | SS | - | - | 9-9-9-24 | 1.5~1.6V | ● |
| G.SKILL | F3-10600CL8D- | 4GB(2 x 2GB) | DS | - | - | 8-8-8-21 | 1.5-1.6V | ● |
| G.SKILL | F3-10666CL8D- | 4GB(2 x 2GB) | DS | - | - | 8-8-8-8-24 | XMP 1.35V | ● |
| G.SKILL | F3-10666CL7T- | 6GB(3 x 2GB) | DS | - | - | 7-7-7-18 | 1.5~1.6V | ● |

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|-----------------|----------------------|-----------------|----|---------|-------------------|----------|-----------|---|
| G.SKILL | F3-10666CL7D- | 8GB(2 x 4GB) | DS | - | - | 7-7-7-21 | 1.5V | ● |
| G.SKILL | F3-10666CL9D-8GBRL | 8GB(2 x 4GB) | DS | - | - | 9-9-9-24 | 1.5V | ● |
| GEIL | GET316GB1333C9QC | 16GB (4x 4GB) | DS | - | - | 9-9-9-24 | 1.5V | ● |
| GEIL | GV32GB1333C9DC | 2GB(2 x 1GB) | DS | - | - | 9-9-9-24 | 1.5V | ● |
| GEIL | GV34GB1333C7DC | 2GB | DS | - | - | 7-7-7-24 | 1.5V | ● |
| GEIL | GG34GB1333C9DC | 4GB(2 x 2GB) | DS | GEIL | GL1L128M88BA12N | 9-9-9-24 | 1.3V(low | ● |
| GEIL | GV34GB1333C9DC | 4GB(2 x 2GB) | DS | - | - | 9-9-9-24 | 1.5V | ● |
| Hynix | HMT112U6TFR8A-H9 | 1GB | SS | HYNIX | H5TC1G83TFRH9A | - | 1.35V(low | ● |
| HYNIX | HMT325U6BFR8C-H9 | 2GB | SS | HYNIX | H5TQ2G83BFRH9C | - | - | ● |
| Hynix | HMT125U6TFR8A-H9 | 2GB | DS | HYNIX | H5TC1G83TFRH9A | - | 1.35V(low | ● |
| HYNIX | HMT351U6BFR8C-H9 | 4GB | DS | HYNIX | H5TQ2G83BFRH9C | - | - | ● |
| KINGMAX | FLFD45F-B8KL9 | 1GB | SS | KINGMAX | KKB8FNWBFGNX-27A | - | - | ● |
| KINGMAX | FLFE85F-C8KM9-NAES | 2GB | SS | KINGMAX | KFC8FNMXF-BXX-15A | - | - | ● |
| KINGMAX | FLFE85F-B8KL9 | 2GB | DS | KINGMAX | KKB8FNWBFGNX-26A | - | - | ● |
| KINGMAX | FLFF65F-C8KM9-NEES | 4GB | DS | KINGMAX | KFC8FNMXF-BXX-15A | - | - | ● |
| Kingston | KVR1333D3N9/1G | 1GB | SS | ELPIDA | J1108BDBG-DJ-F | 9 | 1.5V | ● |
| KINGSTON | KVR1333D3N9/2G | 2GB | SS | HYNIX | H5TQ2G83AFRH9C | 9 | - | ● |
| KINGSTON | KVR1333D3N9/2G(矮版) | 2GB | DS | ELPIDA | J1108BDBG-DJ-F | 9 | 1.5V | ● |
| Kingston | KVR1333D3N9/2G | 2GB | DS | KTC | D1288JPNDPLD9U | 9 | 1.5V | ● |
| Kingston | KVR1333D3N9/2G | 2GB | DS | ELPIDA | J1108BDSE-DJ-F | 9 | 1.5V | ● |
| Kingston | KHX1333C7D3K2/4GX(X | 4GB(2 x 2GB) | DS | - | - | 7 | 1.65V | ● |
| Kingston | KHX1333C9D3UK2/4GX(| 4GB(2 x 2GB) | DS | - | - | 9 | XMP 1.25V | ● |
| KINGSTON | KVR1333D3N9/4G(矮版) | 4GB | DS | HYNIX | H5TQ2G83AFRH9C | 9 | 1.5V | ● |
| KINGSTON | KVR1333D3N9/4G | 4GB | DS | Hynix | H5TQ2G83AFR | - | - | ● |
| MICRON | MT4JTF12864AZ-1G4D1 | 1GB | SS | MICRON | D9LGQ | - | - | ● |
| Micron | MT8JTF12864AZ-1G4F1 | 1GB | SS | Micron | 9FF22D9KPT | 9 | - | ● |
| MICRON | MT8JTF25664AZ-1G4D1 | 2GB | SS | MICRON | D9LGK | - | - | ● |
| Micron | MT16JTF25664AZ-1G4F1 | 2GB | DS | Micron | 9KF27D9KPT | 9 | - | ● |
| MICRON | MT16JTF51264AZ-1G4D1 | 4GB | DS | MICRON | D9LGK | - | - | ● |
| OCZ | OCZ3G1333LV3GK | 3GB(3 x 1GB) | DS | - | - | 9-9-9-20 | 1.65V | ● |
| OCZ | OCZ3F13334GK | 4GB(2 x 2GB) | DS | - | - | 9-9-9-20 | 1.7V | ● |

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|------------------|---------------------|----------------|----|---------|--------------------|----------|-------|---|
| OCZ | OCZ3G13334GK | 4GB(2 x 2GB) | DS | - | - | 9-9-9-20 | 1.7V | • |
| OCZ | OCZ3G1333LV4GK | 4GB(2 x 2GB) | DS | - | - | 9-9-9-20 | 1.65V | • |
| OCZ | OCZ3P1333LV4GK | 4GB(2 x 2GB) | DS | - | - | 7-7-7-20 | 1.65V | • |
| OCZ | OCZ3X13334GK(XMP) | 4GB(2 x 2GB) | DS | - | - | 7-7-7-20 | 1.75V | • |
| OCZ | OCZ3G1333LV6GK | 6GB(3 x 2GB) | DS | - | - | 9-9-9-20 | 1.65V | • |
| OCZ | OCZ3P1333LV6GK | 6GB(3 x 2GB) | DS | - | - | 7-7-7-20 | 1.65V | • |
| OCZ | OCZ3X1333LV6GK(XMP) | 6GB(3 x 2GB) | DS | - | - | 8-8-8-20 | 1.60V | • |
| OCZ | OCZ3G1333LV8GK | 8GB (2x 4GB) | DS | - | - | 9-9-9-20 | 1.65V | • |
| OCZ | OCZ3RPR1333C9LV8GK | 8GB (2x 4GB) | DS | - | - | 9-9-9-20 | 1.65V | • |
| PSC | AL7F8G73D-DG1 | 1GB | SS | PSC | A3P1GF3DGF928M9B05 | 8-8-8-24 | 1.5V | • |
| PSC | AL8F8G73D-DG1 | 2GB | DS | PSC | A3P1GF3DGF928M9B05 | 8-8-8-24 | 1.5V | • |
| SAMSUNG | M378B2873FHS-CH9 | 1GB | SS | SAMSUNG | K4B1G0846F | - | - | • |
| SAMSUNG | M378B5673FH0-CH9 | 2GB | DS | SAMSUNG | K4B1G0846F | - | - | • |
| SAMSUNG | M378B5273CH0-CH9 | 4GB | DS | SAMSUNG | K4B2G0846C | - | - | • |
| Super | W1333UA1GH | 1GB | SS | HYNIX | H5TQ1G83TFR | 9 | - | • |
| Super | W1333X2GB8(XMP) | 1GB | SS | - | - | - | - | • |
| Super | W1333UB2GS | 2GB | DS | Samsung | K4B1G0846F | 9 | - | • |
| Super | W1333UB4GS | 4GB | DS | Samsung | K4B2G0846C | - | - | • |
| Super | W1333UX6GM | 6GB(3x 2GB) | DS | Micron | 0BF27D9KPT | 9-9-9-24 | 1.5V | • |
| Transcend | TS256MLK64V3U | 2GB | DS | Micron | 9GF27D9KPT | - | - | • |

2 DIMM Slots

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

-When installing total memory of 4GB capacity or more, Windows 32-bit operation system may only recognize less than 3GB. Hence, a total installed memory of less than 3GB is recommended.

-It is recommended to install the memory modules from the slots for better overclocking capability.

-The default DIMM frequency depends on its Serial Presence Detect (SPD), which is the standard way of accessing information from a memory module. Under the default state, some memory modules for overclocking may operate at a lower frequency than the vendor-marked value.