

# Memory Modules

The memory modules we list below are for reference only. Owing to massive memory modules selling on the market, we can only verify some of them.

The test result is based on general configuration we set and all the setting is based on the default of MB. Please refer to it.

## DDR III 800

| Model   |  | Size  | 2 DIMMs | 4 DIMMs | R.S.T |
|---------|--|-------|---------|---------|-------|
| Qimonda | IMSH51U03A1F1C-08E<br>(Qimonda IDSH51-03A1F1C-08E) | 512MB | V       |         | OK    |
| SAMSUNG | M378B6573EZ0-CF-7<br>(SAMSUNG K4B510846E-ZCF7)     | 512MB | V       | V       | OK    |

## DDR III 1066

| Model       |  | Size  | 2 DIMMs | 4 DIMMs | R.S.T |
|-------------|--|-------|---------|---------|-------|
| ELPIDA      | EBJ51UD8BAFA-AC-E<br>(ELPIDA J5308BASE-AC-E)       | 512MB | V       | V       | OK    |
| Qimonda     | IMSH51U03A1F1C-10F<br>(Qimonda IDSH51-03A1F1C-10F) | 512MB | V       | V       | OK    |
| Qimonda     | IMSH51U03A1F1C-10G<br>(Qimonda IDSH51-03A1F1C-10G) | 512MB | V       | V       | OK    |
| Apacer      | 78.01GC4.331<br>(Qimonda IDSH51-03A1F1C-10F)       | 1GB   | V       | V       | OK    |
| Bufaullo    | D3/1066-1G<br>(Micron D9GTR)                       | 1GB   | V       | V       | OK    |
| Corsair     | CM3X1024-1066C7<br>(鐵殼)                            | 1GB   | V       | V       | OK    |
| Crucial     | CT12864BA1067.8SFD<br>(Micron D9JNL)               | 1GB   | V       | V       | OK    |
| HYNIX       | HMT112U6AFP8C-G7N0<br>(Hynix H5TQ1G83AFP-G7C)      | 1GB   | V       | V       | OK    |
| KINGSTON    | KVR1066D3N7/1G<br>(Elpida J1108BABG-DJ-E)          | 1GB   | V       | V       | OK    |
| Micron      | MT8JTF12864AY-1G1D1<br>(Micron D9JNL)              | 1GB   | V       | V       | OK    |
| Qimonda     | IMSH1GU03A1F1C-10G<br>(Qimonda IDSH1G-03A1F1C-10G) | 1GB   | V       | V       | OK    |
| Qimonda     | IMSH1GU03A1F1C-10F<br>(Qimonda IDSH1G-03A1F1C-10F) | 1GB   | V       | V       | OK    |
| Qimonda     | IMSH1GU13A1F1C-10F<br>(Qimonda IDSH51-03A1F1C-10F) | 1GB   | V       | V       | OK    |
| Qimonda     | IMSH1GU13A1F1C-10G<br>(Qimonda IDSH51-03A1F1C-10G) | 1GB   | V       | V       | OK    |
| SAMSUNG     | M378B2873DZ1-CF8<br>(SAMSUNG K4B1G0846D-HCF8)      | 1GB   | V       | V       | OK    |
| Supertalent | W1066UA1GS<br>(SAMSUNG K4B1G0846C-ZCF8)            | 1GB   | V       | V       | OK    |
| SWISSBIT    | MGU01G64D2BA1EP-BBR<br>(ELPIDA J1108BABG-DJ-E)     | 1GB   | V       | V       | OK    |
| SWISSBIT    | MGU12864D1BA1EP-BBR<br>(ELPIDA J1108BASE-AE-E)     | 1GB   | V       | V       | OK    |
| TAKEMS      | TMS1GB364D081-107EQ<br>(鐵殼)                        | 1GB   | V       |         | OK    |

|             |  |     |   |   |    |
|-------------|--|-----|---|---|----|
| Transcend   | TS128MLK64V1U[UZ]<br>(Samsung K4B1G0846D-HCF8)               | 1GB | V | V | OK |
| Kingston    | KVR1066D3N7/1G(N7K2/2G)(N7K3/3G)<br>Kingston D1288JEKAPGA7U  | 1GB | V | V | OK |
| Kingston    | KVR1066D3N7/1G(N7K2/2G)(N7K3/3G)<br>Kingston D1288JPNPLD9U   | 1GB | V | V | OK |
| Hynix       | HMT112U6TFR8C-G7<br>Hynix H5TQ1G83TFRG7C                     | 1GB | V | V | OK |
| Hynix       | HMT125U6TFR8C-G7<br>Hynix H5TQ1G83TFRG7C                     | 2GB | V | V | OK |
| Kingston    | KVR1066D3N7/2G(N7K2/4G)(K7K3/6G)<br>Kingston D1288JEKAPGA7U  | 2GB | V | V | OK |
| Kingston    | KVR1066D3N7/2G<br>Kingston D1288JEKAPGA7U                    | 2GB | V | V | OK |
| Bufaullo    | D3/1066-2G<br>(Micron D9GTR)                                 | 2GB | V | V | OK |
| ELIXIR      | M2F2G64CB8HA4N-BE<br>(Elixir N2CB1G80AN-BE)                  | 2GB | V | V | OK |
| Crucial     | CT25664BA1067.16SFD<br>(Micron D9JNL)                        | 2GB | V | V | OK |
| HYNIX       | HMT125U6AFP8C-G7N0<br>(Hynix H5TQ1G83AFP-G7C)                | 2GB | V | V | OK |
| Micron      | MT16JTF25664AY-1G1D1<br>(Micron D9JNL )                      | 2GB | V | V | OK |
| Qimonda     | IMSH2GU13A1F1C-10F<br>(Qimonda IDSH1G-03A1F1C-10F)           | 2GB | V | V | OK |
| Qimonda     | IMSH2GU13A1F1C-10G<br>(Qimonda IDSH1G-03A1F1C-10G)           | 2GB | V | V | OK |
| SAMSUNG     | M378B5673DZ1-CF8<br>(SAMSUNG K4B1G0846D-HCF8)                | 2GB | V | V | OK |
| Supertalent | W1066UB2GS<br>(SAMSUNG K4B1G0846C-ZCF8)                      | 2GB | V | V | OK |
| SWISSBIT    | MGU02G64E1BA2EP-BBR<br>(ELPIDA J1108BASE-AE-E)               | 2GB | V | V | OK |
| SWISSBIT    | MGU02G64E2BA2EP-BBR-S<br>(ELIDA J1108BASE-DJ-E)              | 2GB | V | V | OK |
| SWISSBIT    | MGU02G64E2BA2EP-BBR<br>(ELPIDA J1108BABG-DJ-E)               | 2GB | V | V | OK |
| TAKEMS      | TMS2GB364D081-107EQ<br>(鐵殼)                                  | 2GB | V | V | OK |
| Transcend   | TS256MLK64V1U[1V]<br>(Samsung K4B1G0846D-HCF8)               | 2GB | V | V | OK |
| Transcend   | TS256MLK64V1U[1V]<br>Elpida J1108BDBG-DJ-F                   | 2GB | V | V | OK |
| GOODRAM     | GR1066D364L7/2G<br>Qimonda IDSH1G-03A1F1C-13H                | 2GB | V | V | OK |
| Elixir      | M2Y2G64CB8HC9N-BE<br>鐵殼                                      | 2GB | V | V | OK |
| Elixir      | M2Y2G64CB8HC5N-BE<br>Elixir N2CB1G80CN-BE                    | 2GB | V | V | OK |
| Strontium   | SRT2G86U1-G7H<br>Hynix H5TQ1G83TFR-G7C                       | 2GB | V | V | OK |
| Kingston    | KVR1066D3N7/4G(N7K2/8G)(N7K3/12G)<br>Samsung K4B2G0846B-HCH9 | 4GB | V | V | OK |

## DDR III 1333

| Model       |   | Size  | 2 DIMMs | 4 DIMMs | R.S.T |
|-------------|---|-------|---------|---------|-------|
| Qimonda     | IMNH51U03A1F1C-13G<br>(鐵殼)                                | 512MB | V       | V       | OK    |
| Qimonda     | IMSH51U03A1F1C-13H<br>(Qimonda IDSH51-03A1F1C-13H)        | 512MB | V       | V       | OK    |
| Powerchip   | AL7F8G73F-DJ2<br>Powerchip A3P1GF3FGF-GDJ                 | 1GB   | V       | V       | OK    |
| A-DATA      | AD631A08<br>(A-DATA AD30908C8D-151G)                      | 1GB   | V       | V       | OK    |
| A-DATA      | SU3U1333B1G9-B<br>Hynix H5TQ1G83TFR-H9C                   | 1GB   | V       | V       | OK    |
| APACER      | 78.01GC6.9L0<br>(Apacar AM5D5808AEWSBG)                   | 1GB   | V       | V       | OK    |
| Geil        | GV32GB1333C7DC<br>(鐵殼)                                    | 1GB   | V       | V       | OK    |
| G.Skill     | F3-10666CL7T-3GBPK<br>(鐵殼)                                | 1GB   | V       | V       | OK    |
| KINGMAX     | FLFD45F-B8EE9 [EAES]<br>(ELPIDA J1108BABG-DJ-E)           | 1GB   | V       | V       | OK    |
| KingMax     | FLFD45F-B8KL9 [NAES]<br>KingMax KFB8FNLXF-BNF-15A         | 1GB   | V       | V       | OK    |
| KINGSTON    | KHX11000D3LLK3/3GX<br>(鐵殼)                                | 1GB   | V       | V       | OK    |
| Kingston    | KVR1333D3N9/1G(N9K2/2G)(N9K3/3G)<br>Elpida J1108BDBG-DJ-F | 1GB   | V       | V       | OK    |
| Micron      | MT8JTF12864AY-1G4D1<br>(Micron D9JNM)                     | 1GB   | V       | V       | OK    |
| Micron      | MT4JTF12864AZ-1G4D1<br>Micron D9LGQ                       | 1GB   | V       | V       | OK    |
| NANYA       | NT1GC64B88A0NF-CG<br>(Nanya NT5CB128M8AN-CG)              | 1GB   | V       | V       | OK    |
| Qimonda     | IMSH1GU03A1F1C-13H<br>(Qimonda IDSH1G-03A1F1C-13H)        | 1GB   | V       | V       | OK    |
| Qimonda     | IMNH1GU13A1F1C-13G<br>(鐵殼)                                | 1GB   | V       | V       | OK    |
| Qimonda     | IMSH1GU13A1F1C-13H<br>(Qimonda IDSH51-03A1F1C-13H)        | 1GB   | V       | V       | OK    |
| SAMSUNG     | M378B2873DZ1-CH9<br>(SAMSUNG K4B1G0846D-HCH9)             | 1GB   | V       |         | OK    |
| SAMSUNG     | M378B2873EH1-CH9<br>(SAMSUNG K4B1G0846E-HCH9)             | 1GB   | V       | V       | OK    |
| Supertalent | W1333UB1GQ<br>(Qimonda IDSH51-03A1F1C-13H)                | 1GB   | V       | V       | OK    |
| Transcend   | TS128MLK64V3U[3Q]<br>(Samsung K4B1G0846D-HCH9)            | 1GB   | V       | V       | OK    |
| Kingston    | KVR1333D3N9/1G<br>Hynix H5TQ1G83BFRH9C                    | 1GB   | V       | V       | OK    |
| Kingston    | KVR1333D3N9/1G(N9K2/2G)(N9K3/3G)<br>Hynix H5TQ1G83BFRH9C  | 1GB   | V       | V       | OK    |
| Hynix       | HMT112U6TFR8C-H9<br>Hynix H5TQ1G83TFRH9C                  | 1GB   | V       | V       | OK    |
| Transcend   | TS128MLK64V3U[3Q]<br>Elpida J1108BDBG-DJ-F                | 1GB   | V       | V       | OK    |
| Samsung     | M378B2873FHS-CH9<br>Samsung K4B1G0846F-HCH9               | 1GB   | V       | V       | OK    |

|           |  |     |   |   |    |
|-----------|--|-----|---|---|----|
| Kingston  | KHX1333C9D3B1K2/2G<br>鐵殼                                       | 1GB | V | V | OK |
| CORSAIR   | CM3X1024-1333C9DHX<br>鐵殼                                       | 1GB | V | V | OK |
| Kingston  | KHX1333C9D3B1/2G<br>鐵殼   | 2GB | V | V | OK |
| Transcend | TS256MLK64V3N<br>Micron D9LGK                                  | 2GB | V | V | OK |
| Samsung   | M378B5773DH0-CH9<br>Samsung K4B2G0846D-HCH9                    | 2GB | V | V | OK |
| A-DATA    | AD3U1333C2G9<br>A-DATA 3CCA-1509A EL1052T                      | 2GB | V | V | OK |
| Apacer    | AU02GFA33C9NBGC<br>Apacer AM5D5808D3QSBG                       | 2GB | V | V | OK |
| CORSAIR   | TW3X4G1333C9A<br>鐵殼  | 2GB | V | V | OK |
| Crucial   | BL25664BN1337.16FF<br>鐵殼                                       | 2GB | V | V | OK |
| Hynix     | HMT325U6BFR8C-H9<br>Hynix H5TQ2G83BFR-H9C                      | 2GB | V | V | OK |
| KingMax   | FLFE85F-C8KM9[NAES]<br>KingMax KFC8FNMXF-BXX-15A               | 2GB | V | V | OK |
| Kingston  | RBU1333D3U9DR8<br>Kingston D1288JEMFPGD9U                      | 2GB | V | V | OK |
| Powerchip | AL8F8G73F-DJ2<br>Powerchip A3P1GF3FGF-GDJ                      | 2GB | V | V | OK |
| PQI       | MFACR423PA0103<br>PQI PQC32808E15R                             | 2GB | V | V | OK |
| SanMax    | SMD-2G88N7P-13HM<br>Elpida J1108BFBG-DJ-F                      | 2GB | V | V | OK |
| SanMax    | SMD-2G88N7VLP-13HM<br>Elpida J1108BFSE-DJ-F                    | 2GB | V | V | OK |
| SanMax    | SMD-2G88N3P-13HM<br>Elpida J1108BDBG-DJ-F                      | 2GB | V | V | OK |
| AEXEA     | AXA3QS2G1333S28D<br>鐵殼   | 2GB | V | V | OK |
| Winchip   | GDF2GB18L150C9<br>鐵殼   | 2GB | V | V | OK |
| Transcend | TS256MLK64V3U[E7]<br>Elpida J1108BDBG-DJ-F                     | 2GB | V | V | OK |
| Samsung   | M378B5673FH0-CH9<br>Samsung K4B1G0846F-HCH9                    | 2GB | V | V | OK |
| PQI       | MFACR423PA0105<br>PQI PQC32808E15R                             | 2GB | V | V | OK |
| Micron    | MT8JTF25664AZ-1G4D1<br>Micron D9LCK                            | 2GB | V | V | OK |
| EK        | EKM324L28BP8-I13<br>鐵殼   | 2GB | V | V | OK |
| Hynix     | HMT125U6TFR8C-H9<br>Hynix H5TQ1G83TFRH9C                       | 2GB | V | V | OK |
| UMAX      | E41302GP0-73BDB<br>UMAX U2S24D30TP-13                          | 2GB | V | V | OK |
| Kingston  | KVR1333D3N9/2G(N9K2/4G)(K9K3/6G)<br>Qimonda IDSH1G-03A1F1C-13H | 2GB | V | V | OK |
| Kingston  | KVR1333D3N9/2G(N9K2/4G)(K9K3/6G)<br>Elpida J1108BDBG-DJ-F      | 2GB | V | V | OK |
| A-DATA    | AD63I1B16  | 2GB | V | V | OK |

|           |  |     |   |   |    |
|-----------|--|-----|---|---|----|
|           | (A-DATA AD30908C8D-151G)                           |     |   |   |    |
| A-DATA    | SU3U1333B2G9-B<br>Hynix H5TQ1G83TFR-H9C            | 2GB | V | V | OK |
| APACER    | 78.A1GC6.9L1<br>(Apacar AM5D5808AEWSBG)            | 2GB | V | V | OK |
| Apacer    | 78.A1GC6.9L1<br>Apacer AM5D5808FEQSBG              | 2GB | V | V | OK |
| ELIXIR    | M2F2G64CB8HA4N-CG<br>(Elixir N2CB1G80AN-CG)        | 2GB | V | V | OK |
| Elixir    | M2F2G64CB88B7N-CG<br>Elixir N2CB2G80BN-CG          | 2GB | V | V | OK |
| G-Skill   | F3-10666CL7T-6GBPK<br>(鐵殼)                         | 2GB | V | V | OK |
| NANYA     | NT2GC64B8HA0NF-CG<br>(NAYA NT5CB128M8AN-CG)        | 2GB | V | V | OK |
| OCZ       | OCZ3P13334GK<br>(鐵殼)                               | 2GB | V |   | OK |
| Geil      | GV34GB1333C7DC<br>(鐵殼)                             | 2GB | V |   | OK |
| Micron    | MT16JTF25664AY-1G4D1<br>(Micron D9JNM)             | 2GB | V | V | OK |
| KINGSTON  | KVR1333D3N9/2G<br>(Elpida J1108BABG-DJ-E)          | 2GB | V | V | OK |
| Patriot   | PSD32G13332<br>(Patriot PM128M8D3BU-15)            | 2GB | V | V | OK |
| Qimonda   | IMSH2GU13A1F1C-13H<br>(Qimonda IDSH1G-03A1F1C-13H) | 2GB | V | V | OK |
| SAMSUNG   | M378B5673CZ0-CH9<br>(SAMSUNG K4B1G0846C-ZCH9)      | 2GB | V | V | OK |
| SAMSUNG   | M378B5673DZ1-CH9<br>(SAMSUNG K4B1G0846D-HCH9)      | 2GB | V |   | OK |
| SAMSUNG   | M378B5673EH1-CH9<br>(SAMSUNG K4B1G0846E-HCH9)      | 2GB | V | V | OK |
| Transcend | TS256MLK64V3U[E7]<br>(Elpida J1108BABG-DJ-E)       | 2GB | V | V | OK |
| Elixir    | M2Y2G64CB8HC9N-CG<br>鐵殼                            | 2GB | V | V | OK |
| GOODRAM   | GR1333D364L9/2G<br>GOODRAM GF1008KB-JN             | 2GB | V | V | OK |
| KingMax   | FLFE85F-B8KL9 [NEES]<br>KingMax KFB8FNLXF-BNF-15A  | 2GB | V | V | OK |
| Strontium | SRT2G86U1-H9H<br>Hynix H5TQ1G83TFR-H9C             | 2GB | V | V | OK |
| Transcend | JM1333KLU-2G[7U]<br>Transcend TK243PDF3            | 2GB | V | V | OK |
| GOODRAM   | GR1333D364L9/2G<br>GOODRAM GF1008JC-JN             | 2GB | V | V | OK |
| CORSAIR   | CMX8GX3M4A1333C9<br>鐵殼                             | 2GB | V | V | OK |
| CORSAIR   | CMX6GX3M3A1333C9<br>鐵殼                             | 2GB | V | V | OK |
| CORSAIR   | CMX4GX3M2A1333C8<br>鐵殼                             | 2GB | V |   | OK |
| A-DATA    | AD3U1333C4G9<br>A-DATA 3CCA-1509A EL1051T          | 4GB | V | V | OK |
| Samsung   | M378B5273DH0-CH9<br>Samsung K4B2G0846D-HCH9        | 4GB | V | V | OK |

|           |   |     |   |   |    |
|-----------|---|-----|---|---|----|
| Transcend | TS512MLK64V3N<br>Hynix H5TQ2GB3BFRH9C                     | 4GB | V | V | OK |
| EKMEMORY  | PC3-10600U-9-10-C1<br>鐵殼                                  | 4GB | V |   | OK |
| Micron    | MT16JTF51264AZ-1G4D1<br>Micron D9LGK                      | 4GB | V | V | OK |
| Samsung   | M378B5273CH0-CH9<br>Samsung K4B2G0846C-HCH9               | 4GB | V | V | OK |
| A-DATA    | SU3U1333C4G9-B<br>Hynix H5TQ2G83AFRH9C                    | 4GB | V | V | OK |
| G.SKILL   | F3-10666CL9D-8GBRL<br>鐵殼                                  | 4GB | V | V | OK |
| Kingston  | KVR1333D3N9/4G(N9K2/8G)(N9K3/12G)<br>Hynix H5TQ2G83AFRH9C | 4GB | V | V | OK |
| Hynix     | HMT351U6AFR8C-H9<br>Hynix H5TQ2G83AFRH9C                  | 4GB | V | V | OK |
| Elixir    | M2F4G64CB8HB5N-CG<br>Elixir N2CB2G80BN-CG                 | 4GB | V | V | OK |
| Strontium | SRT4G86U1-H9H<br>Hynix H5TQ2G83MFR-H9C                    | 4GB | V | V | OK |
| Winchip   | GDF4GB28L150C9<br>鐵殼                                      | 4GB | V | V | OK |
| OCZ       | OCZ3G1333LV8GK<br>鐵殼                                      | 4GB | V | V | OK |
| KingMax   | FLFF65F-C8KM9[NEES]<br>KingMax KFC8FNMXF-BXX-15A          | 4GB | V | V | OK |
| Hynix     | HMT351U6BFR8C-H9<br>Hynix H5TQ2G83BFR-H9C                 | 4GB | V | V | OK |
| G.SKILL   | F3-10666CL7D-8GBRH<br>鐵殼                                  | 4GB | V | V | OK |

### DDR-1333 OC

| Model |                       | Size | 2 DIMMs | 4 DIMMs | R.S.T |
|-------|-----------------------|------|---------|---------|-------|
| OCZ   | OCZ3P1333LV4GK<br>鐵殼  | 2GB  | V       |         | OK    |
| OCZ   | OCZ3G1333LV4GK<br>鐵殼  | 2GB  | V       |         | OK    |
| OCZ   | OCZ3G1333ULV4GK<br>鐵殼 | 2GB  | V       |         | OK    |
| OCZ   | OCZ3P1333LV12GS<br>鐵殼 | 2GB  | V       |         | OK    |

### DDR-1600 OC

| Model     |                          | Size | 2 DIMMs | 4 DIMMs | R.S.T |
|-----------|--------------------------|------|---------|---------|-------|
| KindMax   | FLGD45F-B8KG9<br>鐵殼      | 1GB  | V       |         | OK    |
| Team      | TXD31024M1600HC8-D<br>鐵殼 | 1GB  | V       |         | OK    |
| G.SKILL   | F3-12800CL8T-3GBHK<br>鐵殼 | 1GB  | V       |         | OK    |
| G.SKILL   | F3-12800CL9T-3GBNQ<br>鐵殼 | 1GB  | V       |         | OK    |
| Transcend | TX1600KLU-2GK<br>鐵殼      | 1GB  | V       |         | OK    |
| OCZ       | OCZ3P1600LV4GK           | 2GB  | V       |         | OK    |

|          |                           |     |   |  |    |
|----------|---------------------------|-----|---|--|----|
|          | 鐵殼                        |     |   |  |    |
| OCZ      | OCZ3G1600LV4GK<br>鐵殼      | 2GB | V |  | OK |
| Elixir   | M2Y2G64CB8HA9N-DG<br>鐵殼   | 2GB | V |  | OK |
| A-DATA   | AX3U1600GB2G9<br>鐵殼       | 2GB | V |  | OK |
| Kingston | KHX1600C8D3T1K2/4GX<br>鐵殼 | 2GB | V |  | OK |
| Kingston | KHX1600C8D3K2/4GX<br>鐵殼   | 2GB | V |  | OK |
| G.SKILL  | F3-12800CL9D-4GBNQ<br>鐵殼  | 2GB | V |  | OK |
| Patriot  | PVT36G1600ELK<br>鐵殼       | 2GB | V |  | OK |
| CORSAIR  | TR3X6G1600C9<br>鐵殼        | 2GB | V |  | OK |
| KingMax  | FLGE85F-B8KG9<br>鐵殼       | 2GB | V |  | OK |
| A-DATA   | AD31600G002GMU<br>鐵殼      | 2GB | V |  | OK |
| Kingston | KHX1600C9D3K3/12GX<br>鐵殼  | 4GB | V |  | OK |