

## Qualified Vendors List (QVL)

Memory modules listed below are for reference only. Due to massive memory models on the market, we can only verify some of them.

下列的記憶體模組僅供參考，因市面上的記憶體模組眾多，我們無法一一驗證。

Model Name: H87M-D3H DDR3 1600

| Module Supplier | Size | Module P/N.             | SS/DS | Comp. Used | Component P/N. | DIMM Socket |        |        |        |
|-----------------|------|-------------------------|-------|------------|----------------|-------------|--------|--------|--------|
|                 |      |                         |       |            |                | DDR3_1      | DDR3_3 | DDR3_2 | DDR3_4 |
| ADATA           | 4GB  | AX3U1600GC4G9-BG        | DS    |            |                | v           | v      | v      | v      |
| ADATA           | 4GB  | AD3U1600W4G11-B         | SS    |            |                | v           | v      | v      | v      |
| ADATA           | 8GB  | AD3U1600W8G11-B         | DS    |            |                | v           | v      | v      | v      |
| Apacer          | 4GB  | AHU04GFA60C9Q1D         | DS    |            |                | v           | v      | v      | v      |
| Apacer          | 4GB  | AHU04GFB33CAQ3B         | DS    |            |                | v           | v      | v      | v      |
| Apacer          | 4GB  | 78.B1GE3.9L10C          | DS    |            |                | v           | v      | v      | v      |
| Apacer          | 4GB  | 78.B1GET.9K00C          | SS    |            |                | v           | v      | v      | v      |
| Apacer          | 8GB  | 78.C1GET.9K10C          | DS    |            |                | v           | v      | v      | v      |
| Apacer          | 8GB  | AHU08GFA60CBT3B         | DS    |            |                | v           | v      | v      | v      |
| AMD             | 2GB  | AE32G1609U1-U           | SS    |            |                | v           | v      | v      | v      |
| AMD             | 4GB  | AE34G1609U2-U           | DS    |            |                | v           | v      | v      | v      |
| AMD             | 4GB  | AP38G1608U2K            | DS    |            |                | v           | v      | v      | v      |
| CORSAIR         | 4GB  | CML16GX3M4X1600C8       | DS    |            |                | v           | v      | v      | v      |
| CORSAIR         | 4GB  | CMZ16GX3M4X1600C9       | DS    |            |                | v           | v      | v      | v      |
| CORSAIR         | 4GB  | CMZ8GX3M2A1600C9        | DS    |            |                | v           | v      | v      | v      |
| CORSAIR         | 4GB  | CMD8GX3M2A1600C8        | DS    |            |                | v           | v      | v      | v      |
| CORSAIR         | 4GB  | CMZ16GX3M4A1600C9       | DS    |            |                | v           | v      | v      | v      |
| CORSAIR         | 4GB  | CMX8GX3M2A1600C9        | DS    |            |                | v           | v      | v      | v      |
| CORSAIR         | 8GB  | CMZ32GX3M4X1600C10      | DS    |            |                | v           | v      | v      | v      |
| CORSAIR         | 8GB  | CMZ8GX3M1A1600C10       | DS    |            |                | v           | v      | v      | v      |
| CORSAIR         | 8GB  | CMD16GX3M2A1600C10      | DS    |            |                | v           | v      | v      | v      |
| CORSAIR         | 8GB  | CMZ16GX3M2A1600C10      | DS    |            |                | v           | v      | v      | v      |
| CORSAIR         | 8GB  | CMZ16GX3M2A1600C9       | DS    |            |                | v           | v      | v      | v      |
| Crucial         | 4GB  | CT51264BD160B.16FMR     | DS    |            |                | v           | v      | v      | v      |
| Crucial         | 4GB  | BLT4G3D1608DT1TX0.16FM  | DS    |            |                | v           | v      | v      | v      |
| Crucial         | 8GB  | CT102464BD160B.M16FED   | DS    |            |                | v           | v      | v      | v      |
| Crucial         | 8GB  | BLT8G3D1608DT1TX0.16FED | DS    |            |                | v           | v      | v      | v      |
| elixir          | 4GB  | M2X4G64CB8HG5N-DG       | DS    |            |                | v           | v      | v      | v      |
| elixir          | 8GB  | M2X8G64CB8HB5N-DG       | DS    |            |                | v           | v      | v      | v      |
| GEIL            | 2GB  | GET38GB1600C9QC         | DS    |            |                | v           | v      | v      | v      |
| GEIL            | 2GB  | GET34GB1600C7DC         | DS    |            |                | v           | v      | v      | v      |
| GEIL            | 4GB  | GEP38GB1750C9DC         | DS    |            |                | v           | v      | v      | v      |
| G.SKILL         | 2GB  | F3-12800CL9D-4GBXL      | DS    |            |                | v           | v      | v      | v      |
| G.SKILL         | 4GB  | F3-12800CL9Q-16GBXL     | DS    |            |                | v           | v      | v      | v      |
| G.SKILL         | 4GB  | F3-12800CL9Q-16GBZL     | DS    |            |                | v           | v      | v      | v      |
| G.SKILL         | 4GB  | F3-12800CL9S-4GBXL      | DS    |            |                | v           | v      | v      | v      |
| G.SKILL         | 8GB  | F3-1600C10Q-32GAO       | DS    |            |                | v           | v      | v      | v      |
| G.SKILL         | 8GB  | F3-1600C9Q-32GXM        | DS    |            |                | v           | v      | v      | v      |
| G.SKILL         | 8GB  | F3-1600C9D-16GXM        | DS    |            |                | v           | v      | v      | v      |
| G.SKILL         | 8GB  | F3-12800CL10D-16GBXL    | DS    |            |                | v           | v      | v      | v      |
| G.SKILL         | 8GB  | F3-12800CL10Q-32GBXL    | DS    |            |                | v           | v      | v      | v      |
| Hynix           | 4GB  | HMT351U7CFR8C           | DS    |            |                | v           | v      | v      | v      |
| Kingston        | 2GB  | KHX1600C9D3K2/4GX       | DS    |            |                | v           | v      | v      | v      |
| Kingston        | 4GB  | KHX1600C9D3/4G          | DS    |            |                | v           | v      | v      | v      |
| Kingston        | 4GB  | KHX1600C9D3K8/32GX      | DS    |            |                | v           | v      | v      | v      |
| Kingston        | 4GB  | KHX1600C9D3LK2/8GX      | DS    |            |                | v           | v      | v      | v      |
| Kingston        | 4GB  | KHX1600C9D3K2/8GX       | DS    |            |                | v           | v      | v      | v      |
| Kingston        | 8GB  | KHX1600C10D3B1/8G       | DS    |            |                | v           | v      | v      | v      |
| Kingston        | 8GB  | KHX16C9P1K2/16          | DS    |            |                | v           | v      | v      | v      |
| Kingston        | 8GB  | KHX16C10B1K2/16X        | DS    |            |                | v           | v      | v      | v      |
| Kingston        | 8GB  | F3-1600C11S-8GNT        | DS    |            |                | v           | v      | v      | v      |
| KingMax         | 2GB  | FLGE85F-B8KG9           | DS    | KingMax    | KFB8FNGXF-ANX  | v           | v      | v      | v      |
| KingMax         | 4GB  | FLGF65F-C8KL9A          | DS    |            |                | v           | v      | v      | v      |
| KINGTIGER       | 2GB  | KTG2G1600PG3            | DS    |            |                | v           | v      | v      | v      |
| OCZ             | 2GB  | OCZ3P1600C9ELV6GK       | DS    |            |                | v           | v      | v      | v      |
| OCZ             | 2GB  | OCZ3P1600ELV4GK         | DS    |            |                | v           | v      | v      | v      |
| OCZ             | 2GB  | OCZ3X1600R2LV6GK        | DS    |            |                | v           | v      | v      | v      |
| OCZ             | 2GB  | OCZ3P1600LV8GK          | DS    |            |                | v           | v      | v      | v      |
| mushkin         | 2GB  | 995659                  | DS    |            |                | v           | v      | v      | v      |
| PSC             | 4GB  | AL9F8L93B-GN2E          | SS    |            |                | v           | v      | v      | v      |
| PSC             | 8GB  | ALAF8L93B-GN2E          | DS    |            |                | v           | v      | v      | v      |
| PATRIOT         | 4GB  | PGQ316G1600ELQK         | DS    |            |                | v           | v      | v      | v      |
| PATRIOT         | 4GB  | PGD38G1600ELK           | DS    |            |                | v           | v      | v      | v      |

|         |     |                  |    |  |  |   |   |   |   |
|---------|-----|------------------|----|--|--|---|---|---|---|
| PATRIOT | 4GB | PV38G160C9KRD    | DS |  |  | v | v | v | v |
| PATRIOT | 4GB | PV316G160C9QKRD  | DS |  |  | v | v | v | v |
| PATRIOT | 8GB | PGD316G1600ELK   | DS |  |  | v | v | v | v |
| Samsung | 4GB | M379B5273DHO-YK0 | DS |  |  | v | v | v | v |
| S-POWER | 2GB | SP002GBLTU160V02 | DS |  |  | v | v | v | v |
| Team    | 8GB | TLD38G1600HC9BK  | DS |  |  | v | v | v | v |
| Team    | 8GB | TED38G1600HC11BK | DS |  |  | v | v | v | v |
| Winchip | 2GB | DFC2GBHHLG16900E | DS |  |  | v | v | v | v |
| Winchip | 2GB | DFC2GBIILJ16800E | DS |  |  | v | v | v | v |

Model Name: H87M-D3H DDR3 1333

| Module Supplier | Size | Module P/N.          | SS/DS | Comp. Used | Component P/N.    | DIMM Socket |        |        |        |
|-----------------|------|----------------------|-------|------------|-------------------|-------------|--------|--------|--------|
|                 |      |                      |       |            |                   | DDR3_1      | DDR3_3 | DDR3_2 | DDR3_4 |
| ADATA           | 2GB  | AM2U139C2P1          | SS    |            |                   | v           | v      | v      | v      |
| ADATA           | 4GB  | AM2U139C4P2          | DS    |            |                   | v           | v      | v      | v      |
| ADATA           | 8GB  | SU3U133W8G9-B        | DS    |            |                   | v           | v      | v      | v      |
| ADATA           | 8GB  | AD3U133W8G9-B        | DS    |            |                   | v           | v      | v      | v      |
| AMD             | 2GB  | AE32G1339U1-U        | SS    |            |                   | v           | v      | v      | v      |
| AMD             | 4GB  | AE34G1339U2-U        | DS    |            |                   | v           | v      | v      | v      |
| Apacer          | 2GB  | 78.A1GC6.9L1         | DS    | Apacer     | AM5D5808FEQSBG    | v           | v      | v      | v      |
| Apacer          | 2GB  | AU02GFA33C9NBGC      | DS    |            |                   | v           | v      | v      | v      |
| Apacer          | 4GB  | AU04GFA33C9QBGC      | DS    |            |                   | v           | v      | v      | v      |
| CORSAIR         | 4GB  | CMV8GX3M2A1333C9     | DS    |            |                   | v           | v      | v      | v      |
| Crucial         | 8GB  | CT102464BA1339.16FDD | DS    | Micron     | 1ND22D9PCH        | v           | v      | v      | v      |
| Crucial         | 4GB  | CT51264BD1339.16FMR  | DS    |            |                   | v           | v      | v      | v      |
| elixir          | 4GB  | M2F4G64CB8HD5N-CG    | DS    | elixir     | N2CB2G80DN-CG     | v           | v      | v      | v      |
| GEIL            | 2GB  | AF16H5664H2AHTCKT    | DS    |            |                   | v           | v      | v      | v      |
| GEIL            | 4GB  | GVP34GB1333C9SC      | DS    |            |                   | v           | v      | v      | v      |
| G.SKILL         | 4GB  | F3-10666CL9D-8GBRL   | DS    |            |                   | v           | v      | v      | v      |
| Kingston        | 4GB  | KVR1333D3N9/4G       | DS    |            |                   | v           | v      | v      | v      |
| Kingston        | 8GB  | KVR1333D3N9H/8G      | DS    |            |                   | v           | v      | v      | v      |
| Kingston        | 8GB  | F3-10666CL9S-8GBNT   | DS    |            |                   | v           | v      | v      | v      |
| KingMax         | 2GB  | FLFE85F-C8KM9        | SS    | KingMax    | KFC8FNMXF-BXX-15A | v           | v      | v      | v      |
| KingMax         | 4GB  | FLFF65F-C8KM9        | DS    | KingMax    | KFC8FNMXF-BXX-15A | v           | v      | v      | v      |
| KINGTIGER       | 2GB  | KTG2G1333PW3         | DS    |            |                   | v           | v      | v      | v      |
| KINGTIGER       | 4GB  | T10KA0C8315          | DS    |            |                   | v           | v      | v      | v      |
| MARKVISION      | 4GB  | BMD34096M1333C9-1202 | DS    |            |                   | v           | v      | v      | v      |
| OCZ             | 2GB  | OCZ3P1333C9ELV4GK    | DS    |            |                   | v           | v      | v      | v      |
| OCZ             | 4GB  | OCZ3G1333LV8GK       | DS    |            |                   | v           | v      | v      | v      |
| PQI             | 2GB  | MFACR423PA0103       | DS    | PQI        | PQC32808E15R      | v           | v      | v      | v      |
| PATRIOT         | 4GB  | PGQ316G1333ELQK      | DS    |            |                   | v           | v      | v      | v      |
| PATRIOT         | 8GB  | PGD316G1333ELK       | DS    |            |                   | v           | v      | v      | v      |
| PATRIOT         | 8GB  | PGQ332G1333ELQK      | DS    |            |                   | v           | v      | v      | v      |
| Ramax           | 4GB  | RMR1870EC58E9F       | DS    |            |                   | v           | v      | v      | v      |
| Samsung         | 2GB  | M378B5773CHO-CH9     | SS    |            |                   | v           | v      | v      | v      |
| Samsung         | 4GB  | M378B5273DHO-CH9     | DS    |            |                   | v           | v      | v      | v      |
| Samsung         | 8GB  | M378B1G73AHO         | DS    |            |                   | v           | v      | v      | v      |
| S-POWER         | 1GB  | SP001GBLTU133S02     | SS    | S-POWER    | 10YT3N0 0919      | v           | v      | v      | v      |
| S-POWER         | 2GB  | SP002GBLTU133V02     | DS    | S-POWER    | 20YT3N1 1051Y     | v           | v      | v      | v      |
| tigo            | 4GB  | T12AA4K3762          | DS    |            |                   | v           | v      | v      | v      |
| Winchip         | 4GB  | GDF4GB28L150C9-24GK  | DS    |            |                   | v           | v      | v      | v      |