

Memory

PC3200 DDR RAM (DDR-400) with Sempron 3100+ (CG version)

| System Configuration | | | | |
|----------------------|--------------|--------------|----------------------------------|-------|
| Device Configuration | | Manufacturer | Model No. | Spec. |
| | Processor | AMD | Sempron 3100+(SDA3100AIP3AX)(CG) | |
| | Memory | As Follows | | |
| | VGA Card | | | |
| | Lan Card | | | |
| | Sound Card | | | |
| | Hard Drive | WD | WD Caviar 205BA 20.5G | ATA66 |
| | CD-ROM | TEAC | CD-540E | |
| | Floppy Drive | TEAC | FD-235HF | |
| | Power Supply | Seventeam | ST-350BKV | |
| | Mouse | Logitech | M-S34 | |
| Keyboard | Acer | 6311-KW | | |
| Monitor | PhilipS | 201B4 | | |

| | Model | Size | R.S.T |
|---------|-------------------------------|-------|-------|
| Nanya | NT128D64SH4B1G-5 | 128MB | OK |
| | (Nanya NT5DS16M16BT-5) | | OK |
| Nanya | NT128D64SH4B1G-5T | 128MB | OK |
| | (NT5DS16M16BT-5T) | | OK |
| A-DATA | MDOAD5F3G31Y0D1E02 | 256MB | OK |
| | (A-DATA ADD8608A8A-5B) | | OK |
| A-DATA | MD0AD6F3G31Y0B1E0H | 256MB | OK |
| | (A-DATA ADD8608A8A-5C) | | OK |
| Aeneon | AED560UD00-500C88X | 256MB | OK |
| | | | OK |
| Apacer | 77.10636.33G | 256MB | OK |
| | (Infineon HYB25D256800CE-5C) | | OK |
| Apacer | 77.10636.56G | 256MB | OK |
| | (Mosel V58C2256804SAT5B) | | OK |
| Apacer | 77.90639.U1G 256MB) | 256MB | OK |
| | (Apacer AM3A568AJT-5A) | | OK |
| CORSAIR | CMX256A-3500C2PT XMS3502 V1.1 | 256MB | OK |
| | | | OK |
| CORSAIR | CMX256A-3200LL XMS3205 V1.2 | 256MB | OK |

| | | | |
|----------------|--------------------------------------|-------|----|
| | | | OK |
| Crucial/Micron | BQ1118L.FT | 256MB | OK |
| | (Micron MT46V32M8TG-5B) | | OK |
| Elixir | M1U25664DS88C3G-5T | 256MB | OK |
| | (Nanya NT5DS32M8CT-5T) | | OK |
| Hynix | | 256MB | OK |
| | HY5DU56822CT-D43 | | OK |
| Hynix | | 256MB | OK |
| | (Hynix HY5DU561622CT-5) | | OK |
| Infineon | HYS64D32300HU-5-C | 256MB | OK |
| | (Infineon HYB25D256800CE-5C) | | OK |
| Infineon | HYS64D32301HU-5-C ES | 256MB | OK |
| | (Infineon HYB25D512160CE-5C) | | OK |
| Kingmax | MPXB62D-38KT3B | 256MB | OK |
| | (Kingmax KDL388P4LA-50) | | OK |
| Kingmax | MPXB62D-38KT3R | 256MB | OK |
| | (Kingmax KDL388P4LA-50) | | OK |
| Kingstek | KSTDXB62D 38DT4R | 256MB | OK |
| | (Kingstek KST501P6LA-D43) | | OK |
| Kingston | KVR400X64C3A/256 | 256MB | OK |
| | (Hynix HY5DU56822DT-D43) | | OK |
| Kingston | KVR400X64C3A/256 | 256MB | OK |
| | (Kingston D3208DH1T-5) | | OK |
| Leadram | LRMD232646 | 256MB | OK |
| | (Leadram LD5DU56822BT-D43) | | OK |
| MDT | DDR PC400 1Bank 256M Chip M256-400-8 | 256MB | OK |
| | (MDT MDT25D25680S-5) | | OK |
| Micron | MT8VDDT3264AG-40BGB | 256MB | OK |
| | (Micron MT46V32M8TG-5B G) | | OK |
| Nanya | NT256D64S88C0G-5T | 256MB | OK |
| | (Nanya NT5DS32M8CT-5T) | | OK |
| OCZ | OCZ400256EL | 256MB | OK |
| | | | OK |
| Panram | 184DR256M438 SA BGC0 | 256MB | OK |
| | (SEC K4H560838E-TCCC) | | OK |
| ProMOS | V826632K24SBTG-D3 | 256MB | OK |
| | (ProMOS V58C2256804SBT5) | | OK |
| PSC | AL5D8C53T-5B1T | 256MB | OK |
| | (PSC A2S56D30CTP) | | OK |
| SEC | M368L3223FTN-CCC | 256MB | OK |

| | | | |
|-----------|---------------------------------------|-------|----|
| | (SEC K4H560838F-TCCC) | | OK |
| SEC | M368L6423FTN-CCC | 256MB | OK |
| | (SEC K4H560838E-TCCC) | | OK |
| ST | ST400BD25607056 | 256MB | OK |
| | (ST ST56D08BTP-5) | | OK |
| Transcend | TS32MLD64V4F | 256MB | OK |
| | (PSC A2S56D30BTP-5) | | OK |
| TwinMOS | M2G9I08A8ATT9F081AADT | 256MB | OK |
| | (TwinMOS TMD7608F8E50D) | | OK |
| A-DATA | MDGVD5F3H4710D8E02 | 512MB | OK |
| | (A-DATA VDD8608A8A-5B) | | OK |
| Apacer | 77.10736.33G | 512MB | OK |
| | (Infineon HYB25D256800CE-5C) | | OK |
| Apacer | 77.10736.56G | 512MB | OK |
| | (Mosel V58C2256804SAT5B) | | OK |
| CORSAIR | CMX512-3500C2PT XMS3502 V1.1 | 512MB | OK |
| | | | OK |
| G.SKILL | F1-3200DSU2-1GBLD | 512MB | OK |
| | (SEC K4H560838F-TCCD) | | OK |
| Hynix | HYMD264646D8J-D43 | 512MB | OK |
| | (Hynix HY5DU56822DT-D43) | | OK |
| Infineon | HYS64D64320HU-5-C | 512MB | OK |
| | (Infineon HYB25D256800CE-5C) | | OK |
| Infineon | HYS64D64300HU-5-C ES | 512MB | OK |
| | (Infineon HYB25D512800CE-5C) | | OK |
| KingMax | MPXC22D-38KT3R | 512MB | OK |
| | (KingMax KDL388P4LA-50) | | OK |
| Kingston | KVR400X64C3A/512 | 512MB | OK |
| | (Hynix HY5DU12822BT-D43) | | OK |
| Kingston | KVR400X64C3A/512 | 512MB | OK |
| | (Kingston D3208DH2T-5) | | OK |
| Kingston | KVR400X64C3A/512 | 512MB | OK |
| | (Mosel V58C2256804SAT5) | | OK |
| LEGEND | R6464D47-BU1RDC9B | 512MB | OK |
| | | | OK |
| MDT | DDR PC400 2Bank 256M Chip M512-400-16 | 512MB | OK |
| | (MDT MDT25D25680S-5) | | OK |
| Micron | MT16VDDT6464AG-40BGB | 512MB | OK |
| | (Micron MT46V32M8TG-5B G) | | OK |
| Nanya | NT512D64S8HC0G-5T | 512MB | OK |

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|-----------|------------------------------|-------|----|
| | (Nanya NT5DS32M8CT-5T) | | OK |
| Nanya | NT512D64S88B0G-5T | 512MB | OK |
| | (Nanya NT5DS64M8BT-5T) | | OK |
| Panram | 184DR512M438 SA BIC0 | 512MB | OK |
| | (SEC K4H560838E-TCCC) | | OK |
| PQI | MDAD-421HA0107 | 512MB | OK |
| | (PQI PQ4D328D5) | | OK |
| PQI | MDAD-421HA0110 | 512MB | OK |
| | (PQI PQ4D328D5) | | OK |
| ProMOS | V826664K24SBTG-D3 | 512MB | OK |
| | (ProMOS V58C2256804SBT5) | | OK |
| PSC | AL6D8C53T-5B1T | 512MB | OK |
| | (PSC A2S56D30CTP) | | OK |
| SEC | M368L6423FTN-CCC | 512MB | OK |
| | (SEC K4H560838F-TCCC) | | OK |
| ST | ST400BD5120816 | 512MB | OK |
| | (ST ST56D08BTP-5) | | OK |
| ST | ST-400GD1GDC | 512MB | OK |
| | | | OK |
| TAKEMS | BD512TEC500 | 512MB | OK |
| | (TAKEMS MS25D25680S-5) | | OK |
| Team | | 512MB | OK |
| | (Team TG256D328BT-5K) | | OK |
| Transcend | TS64MLD64V4F | 512MB | OK |
| | (PSC A2S56D30BTP-5) | | OK |
| TwinMOS | M2G9J16A8ATT9F081AADT | 512MB | OK |
| | (TwinMOS TMD7608F8E50D) | | OK |
| Hynix | HYMD512646B8J-D43 | 1G | OK |
| | (Hynix HY5DU12822BT-D43) | | OK |
| Infineon | HYS64D128320HU-5-B | 1G | OK |
| | (Infineon HYB25D512800BE-5B) | | OK |
| Infineon | HYS64D128320HU-5-C ES | 1G | OK |
| | (Infineon HYB25D512800CE-5B) | | OK |
| Kingston | KVR400X64C3A/1G | 1G | OK |
| | (SEC K4H510838B-TCCC) | | OK |
| Micron | MT16VDDT12864AG-40BDB | 1G | OK |
| | (Micron MT46V64M8TG-5B D) | | OK |
| Transcend | TS128MLD64V4J | 1G | OK |
| | (SEC K4H510838B-TCCC) | | OK |

PC3200 DDR RAM (DDR-400) with Sempron 3100+ (D0 version)

| System Configuration | | | | |
|----------------------|--------------|--------------|----------------------------------|-------------|
| Device Configuration | | Manufacturer | Model No. | Spec. |
| | Processor | AMD | Sempron 3100+(SDA3100AIK3BA)(D0) | |
| | Memory | As Follows | | |
| | VGA Card | | | |
| | Lan Card | | | |
| | Sound Card | | | |
| | Hard Drive | WD | WD Caviar 205BA | 20.5G ATA66 |
| | CD-ROM | TEAC | CD-540E | |
| | Floppy Drive | TEAC | FD-235HF | |
| | Power Supply | Seventeam | ST-350BKV | |
| | Mouse | Logitech | M-S34 | |
| | Keyboard | Acer | 6311-KW | |
| | Monitor | PhilipS | 201B4 | |

| | Model | Size | R.S.T |
|----------------|-------------------------------|-------|-------|
| Nanya | NT128D64SH4B1G-5 | 128MB | OK |
| | (Nanya NT5DS16M16BT-5) | | OK |
| Nanya | NT128D64SH4B1G-5T | 128MB | OK |
| | (NT5DS16M16BT-5T) | | OK |
| A-DATA | MDOAD5F3G31Y0D1E02 | 256MB | OK |
| | (A-DATA ADD8608A8A-5B) | | OK |
| A-DATA | MDOAD6F3G31Y0B1E0H | 256MB | OK |
| | (A-DATA ADD8608A8A-5C) | | OK |
| Apacer | 77.10636.33G | 256MB | OK |
| | (Infineon HYB25D256800CE-5C) | | OK |
| Apacer | 77.10636.56G | 256MB | OK |
| | (Mosel V58C2256804SAT5B) | | OK |
| Apacer | 77.90639.U1G 256MB) | 256MB | OK |
| | (Apacer AM3A568AJT-5A) | | OK |
| CORSAIR | CMX256A-3500C2PT XMS3502 V1.1 | 256MB | OK |
| | | | OK |
| CORSAIR | CMX256A-3200LL XMS3205 V1.2 | 256MB | OK |
| | | | OK |
| Crucial/Micron | BQ1118L.FT | 256MB | OK |
| | (Micron MT46V32M8TG-5B) | | OK |
| Elixir | M1U25664DS88C3G-5T | 256MB | OK |

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|----------|--------------------------------------|-------|----|
| | (Nanya NT5DS32M8CT-5T) | | OK |
| Hynix | | 256MB | OK |
| | HY5DU56822CT-D43 | | OK |
| Hynix | | 256MB | OK |
| | (Hynix HY5DU561622CT-5) | | OK |
| Infineon | HYS64D32300HU-5-C | 256MB | OK |
| | (Infineon HYB25D256800CE-5C) | | OK |
| Infineon | HYS64D32301HU-5-C ES | 256MB | OK |
| | (Infineon HYB25D512160CE-5C) | | OK |
| Kingmax | MPXB62D-38KT3B | 256MB | OK |
| | (Kingmax KDL388P4LA-50) | | OK |
| Kingmax | MPXB62D-38KT3R | 256MB | OK |
| | (Kingmax KDL388P4LA-50) | | OK |
| Kingstek | KSTDXB62D 38DT4R | 256MB | OK |
| | (Kingstek KST501P6LA-D43) | | OK |
| Kingston | KVR400X64C3A/256 | 256MB | OK |
| | (Hynix HY5DU56822DT-D43) | | OK |
| Kingston | KVR400X64C3A/256 | 256MB | OK |
| | (Kingston D3208DH1T-5) | | OK |
| Leadram | LRMD232646 | 256MB | OK |
| | (Leadram LD5DU56822BT-D43) | | OK |
| MDT | DDR PC400 1Bank 256M Chip M256-400-8 | 256MB | OK |
| | (MDT MDT25D25680S-5) | | OK |
| Micron | MT8VDDT3264AG-40BGB | 256MB | OK |
| | (Micron MT46V32M8TG-5B G) | | OK |
| Nanya | NT256D64S88C0G-5T | 256MB | OK |
| | (Nanya NT5DS32M8CT-5T) | | OK |
| Nanya | NT256D64SH4B0G-5T | 256MB | OK |
| | (Nanya NT5DS32M16BT-5T) | | OK |
| OCZ | OCZ400256EL | 256MB | OK |
| | | | OK |
| Panram | 184DR256M438 SA BGC0 | 256MB | OK |
| | (SEC K4H560838E-TCCC) | | OK |
| ProMOS | V826632K24SBTG-D3 | 256MB | OK |
| | (ProMOS V58C2256804SBT5) | | OK |
| PSC | AL5D8C53T-5B1T | 256MB | OK |
| | (PSC A2S56D30CTP) | | OK |
| SEC | M368L3223FTN-CCC | 256MB | OK |
| | (SEC K4H560838F-TCCC) | | OK |
| SEC | M368L6423FTN-CCC | 256MB | OK |

| | | | |
|-----------|---------------------------------------|-------|----|
| | (SEC K4H560838E-TCCC) | | OK |
| ST | ST400BD25607056 | 256MB | OK |
| | (ST ST56D08BTP-5) | | OK |
| Transcend | TS32MLD64V4F | 256MB | OK |
| | (PSC A2S56D30BTP-5) | | OK |
| TwinMOS | M2G9I08A8ATT9F081AADT | 256MB | OK |
| | (TwinMOS TMD7608F8E50D) | | OK |
| A-DATA | MDGVD5F3H4710D8E02 | 512MB | OK |
| | (A-DATA VDD8608A8A-5B) | | OK |
| Apacer | 77.10736.33G | 512MB | OK |
| | (Infineon HYB25D256800CE-5C) | | OK |
| Apacer | 77.10736.56G | 512MB | OK |
| | (Mosel V58C2256804SAT5B) | | OK |
| CORSAIR | CMX512-3500C2PT XMS3502 V1.1 | 512MB | OK |
| | | | OK |
| Elixir | M1U51264DS8HC3G-5T | 512MB | OK |
| | (Nanya NT5DS32M8CT-5T) | | OK |
| G.SKILL | F1-3200DSU2-1GBLD | 512MB | OK |
| | (SEC K4H560838F-TCCD) | | OK |
| Hynix | HYMD264646D8J-D43 | 512MB | OK |
| | (Hynix HY5DU56822DT-D43) | | OK |
| Infineon | HYS64D64320HU-5-C | 512MB | OK |
| | (Infineon HYB25D256800CE-5C) | | OK |
| Infineon | HYS64D64300HU-5-C ES | 512MB | OK |
| | (Infineon HYB25D512800CE-5C) | | OK |
| KingMax | MPXC22D-38KT3R | 512MB | OK |
| | (KingMax KDL388P4LA-50) | | OK |
| Kingston | KVR400X64C3A/512 | 512MB | OK |
| | (Hynix HY5DU12822BT-D43) | | OK |
| Kingston | KVR400X64C3A/512 | 512MB | OK |
| | (Kingston D3208DH2T-5) | | OK |
| Kingston | KVR400X64C3A/512 | 512MB | OK |
| | (Mosel V58C2256804SAT5) | | OK |
| LEGEND | R6464D47-BU1RDC9B | 512MB | OK |
| | | | OK |
| MDT | DDR PC400 2Bank 256M Chip M512-400-16 | 512MB | OK |
| | (MDT MDT25D25680S-5) | | OK |
| Micron | MT16VDDT6464AG-40BGB | 512MB | OK |
| | (Micron MT46V32M8TG-5B G) | | OK |
| Nanya | NT512D64S8HC0G-5T | 512MB | OK |

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|-----------|------------------------------|-------|----|
| | (Nanya NT5DS32M8CT-5T) | | OK |
| Nanya | NT512D64S88B0G-5T | 512MB | OK |
| | (Nanya NT5DS64M8BT-5T) | | OK |
| Panram | 184DR512M438 SA BIC0 | 512MB | OK |
| | (SEC K4H560838E-TCCC) | | OK |
| PQI | MDAD-421HA0107 | 512MB | OK |
| | (PQI PQ4D328D5) | | OK |
| PQI | MDAD-421HA0110 | 512MB | OK |
| | (PQI PQ4D328D5) | | OK |
| ProMOS | V826664K24SBTG-D3 | 512MB | OK |
| | (ProMOS V58C2256804SBT5) | | OK |
| PSC | AL6D8C53T-5B1T | 512MB | OK |
| | (PSC A2S56D30CTP) | | OK |
| SEC | M368L6423FTN-CCC | 512MB | OK |
| | (SEC K4H560838F-TCCC) | | OK |
| ST | ST400BD5120816 | 512MB | OK |
| | (ST ST56D08BTP-5) | | OK |
| ST | ST-400GD1GDC | 512MB | OK |
| | | | OK |
| TAKEMS | BD512TEC500 | 512MB | OK |
| | (TAKEMS MS25D25680S-5) | | OK |
| Team | | 512MB | OK |
| | (Team TG256D328BT-5K) | | OK |
| Transcend | TS64MLD64V4F | 512MB | OK |
| | (PSC A2S56D30BTP-5) | | OK |
| TwinMOS | M2G9J16A8ATT9F081AADT | 512MB | OK |
| | (TwinMOS TMD7608F8E50D) | | OK |
| Hynix | HYMD512646B8J-D43 | 1G | OK |
| | (Hynix HY5DU12822BT-D43) | | OK |
| Infineon | HYS64D128320HU-5-B | 1G | OK |
| | (Infineon HYB25D512800BE-5B) | | OK |
| Infineon | HYS64D128320HU-5-C ES | 1G | OK |
| | (Infineon HYB25D512800CE-5B) | | OK |
| Kingston | KVR400X64C3A/1G | 1G | OK |
| | (SEC K4H510838B-TCCC) | | OK |
| Micron | MT16VDDT12864AG-40BDB | 1G | OK |
| | (Micron MT46V64M8TG-5B D) | | OK |
| Transcend | TS128MLD64V4J | 1G | OK |
| | (SEC K4H510838B-TCCC) | | OK |

PC3200 DDR RAM (DDR-400) with Sempron 3100+ (E3 version)

| System Configuration | | | | | |
|----------------------|--------------|--------------|----------------------------------|-------|-------|
| | | Manufacturer | Model No. | Spec. | |
| Device Configuration | Processor | AMD | Sempron 3100+(SDA3100AIO3BO)(E3) | | |
| | Memory | As Follows | | | |
| | VGA Card | | | | |
| | Lan Card | | | | |
| | Sound Card | | | | |
| | Hard Drive | WD | WD Caviar 205BA | 20.5G | ATA66 |
| | CD-ROM | TEAC | CD-540E | | |
| | Floppy Drive | TEAC | FD-235HF | | |
| | Power Supply | Seventeam | ST-350BKV | | |
| | Mouse | Logitech | M-S34 | | |
| | Keyboard | Acer | 6311-KW | | |
| | Monitor | PhilipS | 201B4 | | |

| | Model | Size | R.S.T |
|----------------|-------------------------------|-------|-------|
| Nanya | NT128D64SH4B1G-5 | 128MB | OK |
| | (Nanya NT5DS16M16BT-5) | | OK |
| Nanya | NT128D64SH4B1G-5T | 128MB | OK |
| | (NT5DS16M16BT-5T) | | OK |
| A-DATA | MDOAD5F3G31Y0D1E02 | 256MB | OK |
| | (A-DATA ADD8608A8A-5B) | | OK |
| A-DATA | MD0AD6F3G31Y0B1E0H | 256MB | OK |
| | (A-DATA ADD8608A8A-5C) | | OK |
| Aeneon | AED560UD00-500C88X | 256MB | OK |
| | | | OK |
| Apacer | 77.10636.56G | 256MB | OK |
| | (Mosel V58C2256804SAT5B) | | OK |
| Apacer | 77.90639.U1G 256MB | 256MB | OK |
| | (Apacer AM3A568AJT-5A) | | OK |
| CORSAIR | CMX256A-3500C2PT XMS3502 V1.1 | 256MB | OK |
| | | | OK |
| CORSAIR | CMX256A-3200LL XMS3205 V1.2 | 256MB | OK |
| | | | OK |
| Crucial/Micron | BQ1118L.FT | 256MB | OK |
| | (Micron MT46V32M8TG-5B) | | OK |
| Hynix | | 256MB | OK |

| | | | |
|-----------|--------------------------------------|-------|----|
| | HY5DU56822CT-D43 | | OK |
| Hynix | | 256MB | OK |
| | (Hynix HY5DU561622CT-5) | | OK |
| Infineon | HYS64D32300HU-5-C | 256MB | OK |
| | (Infineon HYB25D256800CE-5C) | | OK |
| Infineon | HYS64D32301HU-5-C ES | 256MB | OK |
| | (Infineon HYB25D512160CE-5C) | | OK |
| Kingmax | MPXB62D-38KT3B | 256MB | OK |
| | (Kingmax KDL388P4LA-50) | | OK |
| Kingmax | MPXB62D-38KT3R | 256MB | OK |
| | (Kingmax KDL388P4LA-50) | | OK |
| Kingstek | KSTDXB62D 38DT4R | 256MB | OK |
| | (Kingstek KST501P6LA-D43) | | OK |
| Kingston | KVR400X64C3A/256 | 256MB | OK |
| | (Hynix HY5DU56822DT-D43) | | OK |
| Kingston | KVR400X64C3A/256 | 256MB | OK |
| | (Kingston D3208DH1T-5) | | OK |
| Leadram | LRMD232646 | 256MB | OK |
| | (Leadram LD5DU56822BT-D43) | | OK |
| MDT | DDR PC400 1Bank 256M Chip M256-400-8 | 256MB | OK |
| | (MDT MDT25D25680S-5) | | OK |
| Micron | MT8VDDT3264AG-40BGB | 256MB | OK |
| | (Micron MT46V32M8TG-5B G) | | OK |
| Nanya | NT256D64SH4B0G-5T | 256MB | OK |
| | (Nanya NT5DS32M16BT-5T) | | OK |
| OCZ | OCZ400256EL | 256MB | OK |
| | | | OK |
| Panram | 184DR256M438 SA BGCO | 256MB | OK |
| | (SEC K4H560838E-TCCC) | | OK |
| ProMOS | V826632K24SBTG-D3 | 256MB | OK |
| | (ProMOS V58C2256804SBT5) | | OK |
| PSC | AL5D8C53T-5B1T | 256MB | OK |
| | (PSC A2S56D30CTP) | | OK |
| SEC | M368L3223FTN-CCC | 256MB | OK |
| | (SEC K4H560838F-TCCC) | | OK |
| SEC | M368L6423FTN-CCC | 256MB | OK |
| | (SEC K4H560838E-TCCC) | | OK |
| ST | ST400BD25607056 | 256MB | OK |
| | (ST ST56D08BTP-5) | | OK |
| Transcend | TS32MLD64V4F | 256MB | OK |

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|----------|---------------------------------------|-------|----|
| | (PSC A2S56D30BTP-5) | | OK |
| TwinMOS | M2G9I08A8ATT9F081AADT | 256MB | OK |
| | (TwinMOS TMD7608F8E50D) | | OK |
| A-DATA | MDGVD5F3H4710D8E02 | 512MB | OK |
| | (A-DATA VDD8608A8A-5B) | | OK |
| Apacer | 77.10736.33G | 512MB | OK |
| | (Infineon HYB25D256800CE-5C) | | OK |
| Apacer | 77.10736.56G | 512MB | OK |
| | (Mosel V58C2256804SAT5B) | | OK |
| CORSAIR | CMX512-3500C2PT XMS3502 V1.1 | 512MB | OK |
| | | | OK |
| G.SKILL | F1-3200DSU2-1GBLD | 512MB | OK |
| | (SEC K4H560838F-TCCD) | | OK |
| Hynix | HYMD264646D8J-D43 | 512MB | OK |
| | (Hynix HY5DU56822DT-D43) | | OK |
| Infineon | HYS64D64320HU-5-C | 512MB | OK |
| | (Infineon HYB25D256800CE-5C) | | OK |
| Infineon | HYS64D64300HU-5-C ES | 512MB | OK |
| | (Infineon HYB25D512800CE-5C) | | OK |
| KingMax | MPXC22D-38KT3R | 512MB | OK |
| | (KingMax KDL388P4LA-50) | | OK |
| Kingston | KVR400X64C3A/512 | 512MB | OK |
| | (Hynix HY5DU12822BT-D43) | | OK |
| Kingston | KVR400X64C3A/512 | 512MB | OK |
| | (Kingston D3208DH2T-5) | | OK |
| Kingston | KVR400X64C3A/512 | 512MB | OK |
| | (Mosel V58C2256804SAT5) | | OK |
| LEGEND | R6464D47-BU1RDC9B | 512MB | OK |
| | | | OK |
| MDT | DDR PC400 2Bank 256M Chip M512-400-16 | 512MB | OK |
| | (MDT MDT25D25680S-5) | | OK |
| Micron | MT16VDDT6464AG-40BGB | 512MB | OK |
| | (Micron MT46V32M8TG-5B G) | | OK |
| Nanya | NT512D64S8HC0G-5T | 512MB | OK |
| | (Nanya NT5DS32M8CT-5T) | | OK |
| Nanya | NT512D64S88B0G-5T | 512MB | OK |
| | (Nanya NT5DS64M8BT-5T) | | OK |
| Panram | 184DR512M438 SA BICO | 512MB | OK |
| | (SEC K4H560838E-TCCC) | | OK |
| PQI | MDAD-421HA0107 | 512MB | OK |

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|-----------|------------------------------|-------|----|
| | (PQI PQ4D328D5) | | OK |
| PQI | MDAD-421HA0110 | 512MB | OK |
| | (PQI PQ4D328D5) | | OK |
| ProMOS | V826664K24SBTG-D3 | 512MB | OK |
| | (ProMOS V58C2256804SBT5) | | OK |
| PSC | AL6D8C53T-5B1T | 512MB | OK |
| | (PSC A2S56D30CTP) | | OK |
| SEC | M368L6423FTN-CCC | 512MB | OK |
| | (SEC K4H560838F-TCCC) | | OK |
| ST | ST400BD5120816 | 512MB | OK |
| | (ST ST56D08BTP-5) | | OK |
| ST | ST-400GD1GDC | 512MB | OK |
| | | | OK |
| TAKEMS | BD512TEC500 | 512MB | OK |
| | (TAKEMS MS25D25680S-5) | | OK |
| Team | | 512MB | OK |
| | (Team TG256D328BT-5K) | | OK |
| Transcend | TS64MLD64V4F | 512MB | OK |
| | (PSC A2S56D30BTP-5) | | OK |
| TwinMOS | M2G9J16A8ATT9F081AADT | 512MB | OK |
| | (TwinMOS TMD7608F8E50D) | | OK |
| Hynix | HYMD512646B8J-D43 | 1G | OK |
| | (Hynix HY5DU12822BT-D43) | | OK |
| Infineon | HYS64D128320HU-5-B | 1G | OK |
| | (Infineon HYB25D512800BE-5B) | | OK |
| Infineon | HYS64D128320HU-5-C ES | 1G | OK |
| | (Infineon HYB25D512800CE-5B) | | OK |
| Kingston | KVR400X64C3A/1G | 1G | OK |
| | (SEC K4H510838B-TCCC) | | OK |
| Micron | MT16VDDT12864AG-40BDB | 1G | OK |
| | (Micron MT46V64M8TG-5B D) | | OK |
| Transcend | TS128MLD64V4J | 1G | OK |
| | (SEC K4H510838B-TCCC) | | OK |

Memory installation with mixed DRAM

| System Configuration | | | | |
|----------------------|--------------|--------------|----------------------------------|-------|
| Device Configuration | | Manufacturer | Model No. | Spec. |
| | Processor | AMD | Sempron 3100+(SDA3100AIO3BO)(E3) | |
| | Memory | As Follows | | |
| | VGA Card | | | |
| | Lan Card | | | |
| | Sound Card | | | |
| | Hard Drive | WD | WD Caviar 205BA 20.5G | ATA66 |
| | CD-ROM | TEAC | CD-540E | |
| | Floppy Drive | TEAC | FD-235HF | |
| | Power Supply | Seventeam | ST-350BKV | |
| | Mouse | Logitech | M-S34 | |
| | Keyboard | Acer | 6311-KW | |
| | Monitor | PhilipS | 201B4 | |

| Dimm 1 | | Size | Dimm 2 | | Size | Memory | R.S.T |
|----------|---|-----------------|----------|---|-----------------|---------------------|-------|
| | | Freq. | | | Freq. | Bandwidth Benchmark | |
| Micron | MT8VDDT3264AG-335GB (Micron MT46V32M8TG-6T G) | 256MB DDR333 | Micron | MT8VDDT3264AG-40BGB (Micron MT46V32M8TG-5B G) | 256MB DDR400 | OK | OK |
| Infineon | HYS64D32300GU-6-B (Infineon HYB25D256800BT-6B) | 256MB DDR333 | Infineon | HYS64D32300HU-5-C (Infineon HYB25D256800CE-5C) | 256MB DDR400 | OK | OK |
| Nanya | NT256D64S88C0G-6K (Nanya NT5DS32M8CT-6K) | 256MB DDR333 | Nanya | NT256D64S88C0G-5T (Nanya NT5DS32M8CT-5T) | 256MB DDR400 | OK | OK |
| SEC | M368L3223FTN-CB3 (SEC K4H560838F-TCB3) | 256MB DDR333 | SEC | M368L3223FTN-CCC (SEC K4H560838F-TCCC) | 256MB DDR400 | OK | OK |
| Hynix | HYMD264646D8J-J (Hynix HY5DU56822DT-J) | 512MB DDR333 | Hynix | HYMD264646D8J-D43 (Hynix HY5DU56822DT-D43) | 512MB DDR400 | OK | OK |
| Infineon | HYS64D64320GU-6-B (Infineon HYB25D256800BT-6B) | 512MB DDR333 | Infineon | HYS64D64320HU-5-C (Infineon HYB25D256800CE-5C) | 512MB DDR400 | OK | OK |
| Nanya | NT512D64S8HC0G-6K (Nanya NT5DS32M8CT-6K) | 512MB DDR333 | Nanya | NT512D64S8HC0G-5T (Nanya NT5DS32M8CT-5T) | 512MB DDR400 | OK | OK |
| SEC | M368L6423FTN-CB3 (SEC K4H560838F-TCB3) | 512MB DDR333 | SEC | M368L6423FTN-CCC (SEC K4H560838F-TCCC) | 512MB DDR400 | OK | OK |
| Micron | MT8VDDT3264AG-40BGB (Micron MT46V32M8TG-5B G) | 256MB DDR400 | Micron | MT8VDDT3264AG-335GB (Micron MT46V32M8TG-6T G) | 256MB DDR333 | OK | OK |
| PSC | AL5D8C53T-5B1T (PSC A2S56D30CTP) | 256MB DDR400 | PSC | AL5D8B53T-6B1K (PSC A2S56D30BTP-6) | 256MB DDR333 | OK | OK |
| SEC | M368L3223FTN-CCC | 256MB | SEC | M368L3223FTN-CB3 | 256MB | OK | OK |

| | | | | | | | |
|----------|--|-----------------|----------|--|-----------------|----|----|
| | (SEC K4H560838F-TCCC) | DDR400 | | (SEC K4H560838F-TCB3) | DDR333 | | |
| Hynix | HYMD264646D8J-D43 (Hynix HY5DU56822DT-D43) | 512MB DDR400 | Hynix | HYMD264646D8J-J (Hynix HY5DU56822DT-J) | 512MB DDR333 | OK | OK |
| Micron | MT16VDDT6464AG-40BGB (Micron MT46V32M8TG-5B G) | 512MB DDR400 | Micron | MT16VDDT6464AG-335GB (Micron MT46V32M8TG-6T G) | 512MB DDR333 | OK | OK |
| PSC | AL6D8C53T-5B1T (PSC A2S56D30CTP) | 512MB DDR400 | PSC | AL6D8B53T-6B1K (PSC A2S56D30BTP-6) | 512MB DDR333 | OK | OK |
| SEC | M368L6423FTN-CCC (SEC K4H560838F-TCCC) | 512MB DDR400 | SEC | M368L6423FTN-CB3 (SEC K4H560838F-TCB3) | 512MB DDR333 | OK | OK |
| Hynix | HYMD232646B8J-J (Hynix HY5DU56822BT-J) | 256MB DDR333 | SEC | M368L6423FTN-CB3 (SEC K4H560838F-TCB3) | 512MB DDR333 | OK | OK |
| Hynix | HYMD232646B8J-J (Hynix HY5DU56822BT-J) | 256MB DDR333 | PSC | AL6D8B53T-6B1K (PSC A2S56D30BTP-6) | 512MB DDR333 | OK | OK |
| Infineon | HYS64D32300GU-6-B (Infineon HYB25D256800BT-6B) | 256MB DDR333 | Nanya | NT512D64S8HC0G-6K (Nanya NT5DS32M8CT-6K) | 512MB DDR333 | OK | OK |
| Micron | MT8VDDT3264AG-335GB (Micron MT46V32M8TG-6T G) | 256MB DDR333 | SEC | M368L6423FTN-CB3 (SEC K4H560838F-TCB3) | 512MB DDR333 | OK | OK |
| Nanya | NT256D64S88C0G-6K (Nanya NT5DS32M8CT-6K) | 256MB DDR333 | Micron | MT16VDDT12864AG-335DB (Micron MT46V64M8TG-6T D) | 1G DDR333 | OK | OK |
| Hynix | HYMD264646D8J-J (Hynix HY5DU56822DT-J) | 512MB DDR333 | PSC | AL5D8B53T-6B1K (PSC A2S56D30BTP-6) | 256MB DDR333 | OK | OK |
| Hynix | HYMD264646D8J-J (Hynix HY5DU56822DT-J) | 512MB DDR333 | SEC | M368L3223FTN-CB3 (SEC K4H560838F-TCB3) | 256MB DDR333 | OK | OK |
| Infineon | HYS64D64320GU-6-B (Infineon HYB25D256800BT-6B) | 512MB DDR333 | SEC | M368L3223FTN-CB3 (SEC K4H560838F-TCB3) | 256MB DDR333 | OK | OK |
| Nanya | NT1GD64S8HA0F-6K (Nanya NT5DS64M8AF-6K) | 1G DDR333 | Micron | MT16VDDT6464AG-335GB (Micron MT46V32M8TG-6T G) | 512MB DDR333 | OK | OK |
| Nanya | NT512D64S8HC0G-6K (Nanya NT5DS32M8CT-6K) | 512MB DDR333 | SEC | M368L1713DTM-CB3 (SEC K4H280838D-TCB3) | 128MB DDR333 | OK | OK |
| Micron | MT8VDDT3264AG-40BGB (Micron MT46V32M8TG-5B G) | 256MB DDR400 | SEC | M368L6423FTN-CCC (SEC K4H560838F-TCCC) | 512MB DDR400 | OK | OK |
| Micron | MT8VDDT3264AG-40BGB (Micron MT46V32M8TG-5B G) | 256MB DDR400 | PSC | AL6D8C53T-5B1T (PSC A2S56D30CTP) | 512MB DDR400 | OK | OK |
| Nanya | NT256D64S88C0G-5T (Nanya NT5DS32M8CT-5T) | 256MB DDR400 | SEC | M368L6423FTN-CCC (SEC K4H560838F-TCCC) | 512MB DDR400 | OK | OK |
| SEC | M368L3223FTN-CCC (SEC K4H560838F-TCCC) | 256MB DDR400 | PSC | AL6D8C53T-5B1T (PSC A2S56D30CTP) | 512MB DDR400 | OK | OK |
| Infineon | HYS64D128320HU-5-B (Infineon HYB25D512800BE-5B) | 1G DDR400 | Elixir | M2U51264DS8HB3G-5T (Elixir N2DS25680BT-5T) | 512MB DDR400 | OK | OK |
| Hynix | HYMD264646D8J-D43 (Hynix HY5DU56822DT-D43) | 512MB DDR400 | Infineon | HYS64D32300HU-5-C (Infineon HYB25D256800CE-5C) | 256MB DDR400 | OK | OK |

| | | | | | | | |
|----------|---|-----------------|----------|---|-----------------|----|----|
| Hynix | HYMD264646D8J-D43 (Hynix HY5DU56822DT-D43) | 512MB DDR400 | PSC | AL5D8C53T-5B1T (PSC A2S56D30CTP) | 256MB DDR400 | OK | OK |
| Infineon | HYS64D64320HU-5-C (Infineon HYB25D256800CE-5C) | 512MB DDR400 | PSC | AL5D8C53T-5B1T (PSC A2S56D30CTP) | 256MB DDR400 | OK | OK |
| Micron | MT16VDDT6464AG-40BGB (Micron MT46V32M8TG-5B G) | 512MB DDR400 | Infineon | HYS64D32300HU-5-C (Infineon HYB25D256800CE-5C) | 256MB DDR400 | OK | OK |
| Nanya | NT512D64S8HC0G-5T (Nanya NT5DS32M8CT-5T) | 512MB DDR400 | SEC | M368L3223FTN-CCC (SEC K4H560838F-TCCC) | 256MB DDR400 | OK | OK |