

## PART C. Hardware Periphery Compatibility

### 1. Hard Drives

#### 1.1. HDD Devices

| Type     | Model      |                 |
|----------|------------|-----------------|
| SATA 6G  | HGST       | HDS721010DLE630 |
|          |            | HDS721050DLE630 |
|          |            | HDS724040ALE640 |
|          |            | HUH728080ALE600 |
|          |            | HDN726060ALE610 |
|          | Seagate    | ST500DM002      |
|          |            | ST1000DM003     |
|          |            | ST3000DM001     |
|          |            | ST2000DM001     |
|          |            | ST1000LM014     |
|          |            | ST4000DM000     |
|          |            | ST1000DX001     |
|          |            | ST2000NM0033    |
|          |            | ST1000NX0303    |
|          |            | ST2000NX0243    |
|          |            | ST6000NM0024    |
|          |            | ST8000AS0002    |
|          |            | TOSHIBA         |
|          | DT01ACA050 |                 |
|          | WD         | WD1003FZEX      |
|          |            | WD5000AAKX      |
|          |            | WD30EZR         |
|          |            | WD10EALX        |
|          |            | WD10EZEX        |
|          |            | WD20EFRX        |
|          |            | WD20EZRZ        |
|          |            | WD30EFRX        |
|          |            | WD4001FAEX      |
|          |            | WD5000AZLX      |
|          |            | WD2003FZEX      |
|          |            | WD20PURX        |
|          |            | WD10PURX        |
|          |            | WD60EFRX        |
| WD60EZR  |            |                 |
| WD60PURX |            |                 |
| SATA 3G  | HITACHI    | HDS721010CLA332 |
|          | Seagate    | ST31000528AS    |
|          | WD         | WD6401AALS      |

## 1.2. SSD Devices

| Type        | Model     |                     |
|-------------|-----------|---------------------|
| SATA 6G SSD | ADATA     | IS32B-16G           |
|             |           | SP920-256G          |
|             | AMD       | R3SL120G            |
|             | APACER    | AS510S-128G         |
|             |           | AST680S-128G        |
|             |           | AP240GAS720-240G    |
|             | CORSAIR   | NEUTRON-GTX-240G    |
|             |           | CSSD-F240GBGS-BK    |
|             |           | CSSD-F256GBLX       |
|             |           | CSSD-F120GBLSB      |
|             | Crucial   | CT256MX100SSD1      |
|             |           | CT240M500SSD1       |
|             |           | CT250BX100SSD1      |
|             |           | CT250MX200SSD1      |
|             |           | CT240BX200SSD1      |
|             | FUJITSU   | FSB-128G            |
|             |           | FSX-120G            |
|             |           | F300-240G           |
|             | GALAXY    | LASER-GT-120G       |
|             |           | GX0120MT103-A1      |
|             | Intel     | SSDSC2CT180A4K5     |
|             |           | SSDSC2BW240A401     |
|             |           | SSDSC2CT240A4K5     |
|             |           | SSDSC2BP240G4       |
|             |           | SSDSC2KW240H6       |
|             | Kingmax   | KM120GSME32         |
|             | Kingston  | SV300S37A/120G      |
|             |           | SKC300S37A/120G     |
|             |           | HYPERX FURY-240G    |
|             |           | SHSS37A/240G        |
|             |           | SKC400S37/256G      |
|             |           | SUV400S37-240G      |
|             | OCZ       | ARC100-25SAT3-240G  |
|             |           | VTX460A-25SAT3-240G |
|             |           | RADEON-R7SSD-240G   |
|             |           | VTR180-25SAT3-480G  |
|             |           | TRN100-25SAT3-240G  |
|             |           | TRN150-25SAT3-240G  |
|             | PLEXTOR   | PX-128M5PRO         |
|             |           | PX-256M6S           |
|             |           | PX-256M6PRO         |
|             |           | PX-256M7VC-256G     |
|             | Panasonic | RP-SSB-240GAK       |

| Type        | Model                    |                          |
|-------------|--------------------------|--------------------------|
| SATA 6G SSD | SAMSUNG                  | MZ-7PC128                |
|             |                          | MZ-7PD128(840 PRO)       |
|             |                          | MZ-7TD120(840)           |
|             |                          | MZ-7TE120BW(840EVO)      |
|             |                          | MZ-7KE256(850PRO)        |
|             |                          | MZ-75K1T0(850EVO)        |
|             |                          | MZ-750250(750EVO)        |
|             | Sandisk                  | SDSSDX-120G-Z25          |
|             |                          | SDSSDXP-240G             |
|             |                          | SDSSDXPS-240G            |
|             | Seagate                  | ST120HM000               |
|             | Silicon Power            | V60-120G                 |
|             |                          | S70-120G                 |
|             | TEKISM                   | PER920-TB-240G           |
|             | Tigo                     | S500 120G                |
|             |                          | S300 120G                |
|             | TOSHIBA                  | HDTSS112AZSWA-120G       |
|             |                          | HDTSS212AZSTA-120G       |
|             |                          | THNSNH256GCST            |
|             |                          | Q300 PRO-256G            |
| TRANSCEND   | TS256GSSD320             |                          |
|             | TS256GSSD370S            |                          |
| MAXELL      | MX-SSD-X3000-120G        |                          |
| SATA 3G SSD | G.SKILL                  | FM-25S2S-064             |
|             | Kingfast                 | KF2501-128S-128          |
| M.2 SSD     | Intel                    | SSDSCKGW080A401          |
|             |                          | SSDSCKGW180A401          |
|             |                          | SSDSCKJW240H601          |
|             |                          | 540S-1TB-M.2             |
|             | Kingston                 | RBU-SN610S3/128G         |
|             |                          | RBU-SN610S3/256G         |
|             |                          | SM2280S3/120G            |
|             |                          | SNS8100S3/128G           |
|             |                          | SHPM2280P2/240G          |
|             | Sandisk                  | SD6SP1M-256G             |
|             |                          | SD6SP1M-128G             |
|             |                          | SD6PP4M-256G             |
|             |                          | X300-2280-256G           |
|             |                          | X400-512G                |
|             |                          | Z400S-M.2 2280-256G      |
|             | SAMSUNG                  | MZ-NPD1280 M.2 SSD       |
|             |                          | MZ-HPU128T/004           |
|             |                          | MZ-NTD1280/0KN           |
|             |                          | MZ-HPV2560-SM951         |
|             |                          | MZ-N5E250-250G           |
|             |                          | MZ-VPV2560-M.2           |
|             |                          | MZ-VKV512-M.2            |
|             | LITEON                   | LGT-256M6G PCI-E M.2 SSD |
| APACER      | T60 A200-M NGFF SSD-128G |                          |

| Type    | Model       |                 |
|---------|-------------|-----------------|
| M.2 SSD | PLEXTOR     | PX-G128M6e      |
|         |             | PX-64M6G        |
|         | BIWIN       | G6200-64G       |
|         |             | G5304-64G       |
|         |             | G6201-64G       |
|         |             | G6322-512G      |
|         | TEKISM      | PER780-TB-128GB |
|         | TIGO        | M242-128G       |
|         | KINGSHARE   | KN300-128SSD    |
|         | MIRAGES     | M2242-128G      |
|         | Crucial     | CT128M550SSD4   |
|         |             | M500-120G       |
|         |             | CT250MX200SSD4  |
|         | TRANSCEND   | TS128GMTS600    |
|         |             | TS512GMTS800    |
|         |             | TS64GMTS400     |
|         | TOSHIBA     | THNSNH256G8NT   |
|         | Ezlink      | ME.262 256G     |
| OCZ     | RD400 512G  |                 |
| V-COLOR | VSM100-240G |                 |
|         | VLM100-240G |                 |

### 1.3. PCIE SSD

| Type | Model   |                        |
|------|---------|------------------------|
| PCIE | OCZ     | RVD3X2-FHPX4-240G      |
|      |         | RVD350-FHPX28-240G     |
|      | OWC     | MERCURY ACCELSIOR-120G |
|      | INTEL   | SSDPEDMW400G4-400G     |
|      | PLEXTOR | PX-AG256M6e-256GB      |
|      | ASUS    | RAIDR EXPRESS          |

## 2.Power Supplies

| M/B Power Supply |                     |
|------------------|---------------------|
| Model            |                     |
| Antec            | CP-850              |
|                  | CP-1000             |
|                  | VP450P              |
|                  | VP350P              |
|                  | TP-750C             |
| AeroCool         | STRIKE-X-600        |
| Bubalus          | PG800AAA            |
| BE QUIET         | BQ L8-500W          |
| CoolerMaster     | RS-C00-80GA-D3      |
|                  | RS-D00-SPHA-D3      |
|                  | RS-700-PCAA-E3      |
|                  | RS-750-AMAA-G1      |
|                  | RS-850-AFBA-G1      |
|                  | RS-C00-AFBA-G1      |
| CORSAIR          | CMPSU-850AX         |
|                  | HX750i              |
|                  | RM550x              |
|                  | RPS0042             |
|                  | CX450M              |
|                  | RM650i              |
|                  | RM750x              |
|                  | RM850i              |
|                  | CMPSU-850TXM        |
|                  | AX860i              |
|                  | RM1000x             |
|                  | HX1200i             |
| Golden Field     | JIN BA-ATX-S3000    |
|                  | ATX-S4000           |
| EnerMAX          | ERX730              |
| GreatWall        | BTX-400SD           |
|                  | BTX-500GT           |
| Huntkey          | HuntKey Win7        |
|                  | HK400-56FP          |
|                  | HuntKey DUOHE WD600 |
| J POWER          | SP-1000PS-IM        |
| LEPA             | G1600-MA            |
| OCZ              | FTY750              |
| Seasonic         | SS-760KM            |
|                  | SS-1000XP           |
|                  | SS-1250XM           |
| Seventeam        | ST-800PGD           |
|                  | ST-500PFL           |
| Silverstone      | SST-ST60F-P         |
|                  | SST-ST85F-GS        |
|                  | SST-ST1200-G        |
| Super Flower     | SF-550P14PE         |

| Model       |                            |
|-------------|----------------------------|
| Thermaltake | SPS-730AH3CCB              |
|             | Thermaltake TPG-1050DH3FCG |
|             | TR2-RX-1200AH3CH           |
|             | TP-1475AH3CCG              |
|             | Toughpower-TP-775AH3CC     |

### 3. Peripheral

#### 3.1. USB Storage

##### 3.1.1. Card Readers

| Type    | Model     |                                     |
|---------|-----------|-------------------------------------|
| USB 3.0 | AFT       | PRO-77U-USB3.0                      |
|         | Kingston  | FCR-HS3                             |
|         | Transcend | TS-RDF8K                            |
|         | SanDisk   | Extreme PRO UHS-II SD Reader/Writer |
| USB 2.0 | KAWAU     | C235                                |
|         | HONGBAO   | EZ100PU                             |
|         | KINYO     | KCR-318                             |
|         | PISEN     | 4-IN-1                              |
|         | SSK       | SCRM010                             |

##### 3.1.2. External Enclosures

| Type      | Model                         |                                       |
|-----------|-------------------------------|---------------------------------------|
| USB 3.0   | ADATA                         | SE720                                 |
|           | ARCHGON                       | MH-2619-U3                            |
|           | AKITIO                        | ADRIVE-U3-240GB                       |
|           | BYTECC-T                      | 200U3 black docking station           |
|           | BUFFALO                       | HDLXU3-USB3.0-2TB                     |
|           |                               | HD-PATU3-1T                           |
|           |                               | HDW-P500U3-AP-500GB                   |
|           | LACIE                         | RUGGED-USB3.0/THUNDERBOLT             |
|           | OWLTECH                       | OWL-ESL25S/U3(B)                      |
|           | OYEN                          | DIGITAL MiniPro FW800/USB 3.0 HDD 1TB |
|           | Silicon Power                 | ARMOR A30-1TB                         |
|           | STARDOM                       | SR2-WBS3                              |
|           | Thermaltake                   | BLACX5G-RX-DU30-USB3.0                |
|           | UNITEK                        | Y-1077                                |
| VANTEC    | NEXSTAR.HX NST-330SU3         |                                       |
| WD        | WDBHEZ5000ABK-01              |                                       |
| USB 3.1   | AGESTAR                       | SATA DOCKING STATION                  |
|           |                               | USB3.1 EXTERNAL ENCLOSURE             |
|           |                               | USB3.1 TYPE-C EXTERNAL ENCLOSURE      |
|           | AKITIO                        | NEUTRINO BRIDGE-USB3.1                |
|           |                               | NEUTRINO U3.1-HDD                     |
|           |                               | NT2 U3.1-HDD                          |
|           | AVLAB                         | JU-SA0Q12-S1-USB3.1-REMOVE HDD        |
|           | CENTURY                       | CSS25U31BK-USB3.1-REMOVE HDD          |
|           |                               | CROU31S-USB3.1-HDD                    |
|           | CYBERSLIM                     | M2-USB3.1-TYPE-C-3858                 |
|           | DELOCK                        | 42556-USB 3.1-2.5 SATA SSD-HDD        |
| GODO      | GD25LK01-USB3.1-HDD ENCLOSURE |                                       |
|           | 25702-120G-REMOV.HDD          |                                       |
| HORNETTEK | HT-219AP3-USB3.1-HDD          |                                       |

| Type    | Model         |  |
|---------|---------------|--|
| USB 3.1 | IOCREST       | IO-STC567-USB3.1/TYPE-C TO SATA 6G                       |
|         |               | IO-STC1351-USB3.1/TYPE-C TO SATA 6G                      |
|         | J2C           | TYPE-C-USB3.1-REMOVABLE HDD                              |
|         | JEM           | U3-HD010-USB3.1-REMOVE HDD CASE                          |
|         | SSI           | 2226US31-USB3.1-HDD CASE                                 |
|         | SUNNYWILL     | SW20A12-USB3.1-HDD CASE                                  |
|         | SUNRLCH       | U-1150-USB3.1-C TO SATA 6G CABLE                         |
|         | THUNDER WING- | TW-SNR01-USB3.1-REMOVE HDD CASE                          |
|         | UNITEK        | Y-3363-USB3.1 TYPE-C TO 2.5 SATA6G ENCLOSURE             |
|         |               | Y-3364-USB3.1 TYPE-C 2.5 DUAL SATA6G ENCLOSURE           |
|         |               | Y-3366-USB3.1 TYPE-C TO SATA 6G LAY-FLAT DOCKING STATION |
|         | UPTECH        | EHE207-TYPE-C USB3.1-HDD                                 |

### 3.1.3. USB Flash Drives

| Type    | Model         |                                |
|---------|---------------|--------------------------------|
| USB 3.0 | ADATA         | UE700-64G                      |
|         |               | S102-U3-32G                    |
|         | Apacer        | AH152-USB3.0-16GB              |
|         |               | AH350-32GB-USB3.0              |
|         |               | AH450-32GB-USB3.0              |
|         | CORSAIR       | VOYAGER-CMFVYGT3-64GB          |
|         |               | SURVIVOR-CMFSV3-16G            |
|         |               | CMFVYGTX3-128GB                |
|         | Kingston      | DTU30G3-32GB                   |
|         |               | DT100G3-8GB                    |
|         |               | DTHX30-64G                     |
|         |               | DTDUO3C/32G                    |
|         | LEXAR         | S73-USB3.0- 32GB               |
|         |               | LJDS33-32GABAS-USB3.0          |
|         | KINGMAX       | UI-06-32G-USB3.0               |
|         | MACH XTREME   | XTREME MX-ES-32G               |
|         | MUSHKIN       | MKNUFDVS64GB-Ventura PLUS-64GB |
|         | PATRIOT       | SUPERSONIC MAGNUM 256GB        |
|         | PNY           | T3-USB 3.0-32GB                |
|         | PQI           | Thunder 1-32GB                 |
|         | SanDisk       | SDCZ80-16GB-Z46                |
|         |               | SDDDC-032G-G46                 |
|         |               | ADCZ88-128G-Z46                |
|         | SILICON POWER | MARVEL-M60-64GB                |
|         | SUPER TALENT  | EXPRESS RC4-USB 3.0-64GB       |
|         | TEAM          | T132-USB 3.0-64GB              |
|         | Transcend     | JetFlash 780                   |
|         | SONY          | USM32GQX-32G                   |



| Type    | Model    |                      |
|---------|----------|----------------------|
| USB 3.1 | ADATA    | AUC350               |
|         | KINGSTON | HXS3                 |
|         | PQI      | CONNECT 313          |
|         | PNY      | UCD20-USB3.1-32GB    |
|         | Sandisk  | SDCZ450-032G         |
|         | Sony     | USM32CA1-USB3.1-32GB |
|         | TRANSEND | TS64GJF890S          |

#### 3.1.4. USB Hubs

| Type    | Model      |                        |
|---------|------------|------------------------|
| USB 2.0 | UNITEK     | Y-2167BK               |
| USB 3.0 | SIIG       | JU-H40512-S2 -HUB      |
|         | AMAZON     | 10 PORT USB3.0 HUB     |
| USB 3.1 | BOAOTAI    | USB 3.1 4 PORT HUB     |
|         | Caibo      | USB 3.1 7 PORT HUB     |
| PCIE    | SUNIX      | USB2311C               |
|         | ASUS       | USB3.1 R1.01           |
|         | AGESTAR    | USB3.1 HOST CARD-U31EC |
|         | AKITIO     | USB3.1 PCIE HOST CARD  |
|         | DigiFusion | PTU312A                |

## 3.2. Audio

#### 3.2.1. Audio Decoder

| Type  | Model    |              |
|-------|----------|--------------|
| SPDIF | YAMAHA   | RX-V573      |
|       | Logitech | Z906 Digital |

#### 3.2.2. Earphone Devices

| Type     | Model        |                    |
|----------|--------------|--------------------|
| Earphone | APPLE        | IPHONE 5S Earphone |
|          | ASUS         | ROG ORION-HEADSET  |
|          |              | STRIX 2.0-HEADSET  |
|          | BEYERDYNAMIC | DT 880 600OHM      |
|          | LOGITECH     | UE900              |
|          | RAZER        | TIAMAT 7.1         |
|          | SENNHEISER   | CX 300-II          |
|          | SONY         | MDR-ZX100/BC       |
|          | SAMSUNG      | G3818 Earphone     |
|          | TECHNICA     | ATH-M50            |
|          |              | ATH-XS7            |
| TDK      | ST750        |                    |

### 3.2.3. Microphone Devices

| Type    | Model   |         |
|---------|---------|---------|
| Line in | DANYIN  | DM-021  |
|         | HIFIER  | MC-095  |
|         | PHILIPS | SHM1000 |
|         | SENIC   | SM-008  |
|         | HYUNDAI | Y-R161  |

### 3.2.4. Sound Adapters

| Type    | Model         |                                 |
|---------|---------------|---------------------------------|
| PCIEX1  | ASUS          | XONAR D2X                       |
|         |               | ESTX II                         |
|         | Creative      | SOUND BLASTER Audigy FX         |
| USB 2.0 | ASUS          | XONAR U7                        |
|         |               | ASUS-STRIX DSP GAMING HEADSET   |
|         | Creative      | SOUND BLASTER E1                |
|         |               | SOUND BLASTER OMNI SURROUND 5.1 |
|         | Somic         | SOMIC-G909                      |
| SADES   | SADES-SA-901C |                                 |

### 3.2.5. Speaker

| Type     | Model    |           |
|----------|----------|-----------|
| Line out | LOGITECH | Z906      |
|          | EDIFIER  | S5.1MKII  |
|          |          | R151T     |
|          | TRANSWIN | T-200N    |
| USB 1.1  | Edifier  | R10U      |
|          | Logitech | S-150 USB |

## 3.3. Controller Cards

### 3.3.1 Graphic Cards

| Type        | Model |   |
|-------------|-------|---|
| AMD Chipset | ASUS  | R7240-2GD3-DI(C718PI)<br>(BIOS: V6613HB.15.39.0.0.AS01)                       |
|             |       | R7250-1GD5-V2<br>(BIOS:682BHB.15.49.0.10.AS01 12/16/15 02:05))                |
|             |       | R7360-OC-2GD5<br>(BIOS:V665FHB.15.49.0.1.AS02 05/31/15 04:44)                 |
|             |       | STRIX-R7370-DC2OC-2GD5-GAMING<br>(BIOS:V6811HB.15.49.0.3.AS01 07/06/15 23:23) |
|             |       | STRIX-R9380-DC2OC-2GD5-2DIS<br>(BIOS:V6939HB.15.49.0.4.AS04 07/15/15 05/26)   |
|             |       | R9FURYX-4GHBM-3SI<br>(BIOS: V7300HB.15.48.0.66.AS01 07/12/15 23:43)           |
|             |       | R9NANO<br>(BIOS:V7300HB.15.49.0.4.AS05 08/24/15 23:40)                        |

| Type           | Model    |   |
|----------------|----------|---|
| AMD Chipset    | SAPPHIRE | R7 250-1G-GDDR5-BAIJIN<br>(BIOS: V015.044.000.007.000000)               |
|                | MAXSUN   | R7 240 BIANXINGJINGANG 1G<br>(BIOS: V015.040.000.001.000000)            |
|                | DATALAND | R9 380-KU NENG-4G<br>(BIOS:V015.049.000.009)                            |
|                | NVIDAI   | RX480-8G<br>(BIOS:67DFHB15.50.0.0.AS01)                                 |
| nVidia Chipset | ASUS     | EN210 SL/DI/TC512MD3(C872A)<br>(BIOS:70.18.64.00.AS10)                  |
|                |          | GT610-SL-2GD3-DI(C1310M)<br>(BIOS: 75.19.55.00.AS35)                    |
|                |          | GT710-SL-2GD3-DI<br>(BIOS:V80.28.A6.00.AS01)                            |
|                |          | GT720-SL-2GD3-DI<br>(BIOS:80.28.79.00.AS01)                             |
|                |          | GT730-MG-2GD3-V2/R1.00(C2132ML/SAM)<br>(BIOS: 80.28.6D.00.AS07)         |
|                |          | GT730-2GD3-DI(C1071P)<br>(BIOS: 70.08.D5.00.AS10)                       |
|                |          | GT740-2GD3-DI(C2011PI2)<br>(BIOS: 80.07.DF.00.AS03)                     |
|                |          | GTX750TI-OC-2GD5-2DI(C2010G)<br>(BIOS: 82.07.23.00.AS03)                |
|                |          | STRIX-GTX950-DC2-2GD5-GAMING<br>(BIOS:84.062F.00.AS07 07/29/15)         |
|                |          | GTX950-2G--O-75W-4L<br>(BIOS:84.06.5E.00.AS04)                          |
|                |          | GIG-GV-N960G1 GAMING-2GD<br>(BIOS:84.06.0D.00.51)                       |
|                |          | STRIX-GTX960-DC2OC-2GD5<br>(BIOS:84.06.0D.00.AS01 12/20/14)             |
|                |          | STRIX-GTX970-DC2OC-4GD5-2DIS<br>(BIOS:80.04.1F.00.AS03)                 |
|                |          | STRIX-GTX980-DC2OC-4GD5-DI3S<br>(BIOS:84.04.1F.00.AS05)                 |
|                |          | MATRIX-GTX980TI-P-6GD5-DI3S<br>(BIOS: 84.00.41.00.AS03)                 |
|                |          | STRIX-GTX980TI-DC3OC-6GD5-DI3S<br>(BIOS:84.00.36.00.AS10 07/22/15)      |
|                |          | STRIX-GTX1070-O8G-GAMING<br>(BIOS:86.04.1E.00.AS09)                     |
|                |          | STRIX-GTX1080-O8G-GAMING<br>(BIOS:86.04.17.00.AS03)                     |
|                |          | GTXTITANX-12GD5-DI3S<br>(BIOS:V84.00.1F.00.AS01 03/13/15)               |
|                |          | Colorful  |
|                | Galaxy   | GAL-GTX970-GU HUI HEI JIANG-1190MHz/7000MHz 4G<br>(BIOS:84.04.36.00.28) |
|                | INNO3D   | INO-GTX970-ULTRA-GDDR5-4GB-PCIE<br>(BIOS:84.04.36.00.2C)                |

| Type           | Model  |  |
|----------------|--------|--|
| nVidia Chipset | MSI    | GTX 970 GAMING 4G                                |
|                | ZOTAC  | ZOT-GTX950-2GD5 GAME HA<br>(BIOS:84.06.2F.00.42) |
|                | NVIDIA | GEFORCE GTX 1070<br>(BIOS:86.04.1E.00.AS01)      |
|                |        | GEFORCE GTX 1080<br>(BIOS:86.04.17.00.AS01)      |

### 3.3.2. Other Graphic Cards

| Type   | Model    |                   |
|--------|----------|-------------------|
| PCIEX1 | HIS      | H545H1GD1         |
|        | KINGFUNG | KF210-512MB-DDRII |

### 3.3.4. SAS RAID Controller Cards

| Type   | Model     |                        |
|--------|-----------|------------------------|
| PCIEX1 | Adaptec   | ASR-6405E              |
| PCIEX8 | Adaptec   | ASR-7805               |
|        | Areca     | ARC-18882I             |
|        | Dell      | PERC H700              |
|        | HighPoint | Rocket RAID3620        |
|        | LSI       | MegaRAID SAS 9260-8i   |
|        |           | 3WARE INTERNAL-9750-4i |

## 3.4. Ethernet

### 3.4.1. 100/1000 BaseTx Networking Cards

| Type    | Model      |  |
|---------|------------|--|
| PCIEX1  | B-LINK     | BL-P8168 PCI-E 1X-0224                                 |
|         | INTEL      | I210-T1-LAN CARD-0265                                  |
|         | NETCORE    | NE110 PCI-E 1X-0228                                    |
| PCIEX4  | Intel      | E1G42ETBLK-PCIE X4-LAN CARD-0254                       |
| PCIEX8  | Dell       | HP-QLE2560-CK-PCI-E-CARD-2320                          |
| USB 2.0 | XIAOMI     | MI-USB TO RJ45-LAN CARD-0259                           |
| USB 3.0 | ANKER      | A7611-UNIBODY-GIGABIT-ETHERNET-ADAPTER-0278            |
|         | TRIPP-LITE | U336 USB3.0 TO ETHERNET-0214                           |
|         | FOREVER    | USB LAN CARD-USB3.0 HUB-0262                           |
|         | CARD KING  | KW-3018-USB3.0 3PORT HUB WITH GIGABIT ETHERNET ADAPTER |
|         | UFBOSS     | USB 3.0 ETHERNET ADAPTER 10/100/1000Mbps-3PORT HUB     |
| USB 3.1 | CAIBO      | CB-USBC-RJ45-USB3.1 TYPE-C-0255                        |

### 3.4.2. Networking Hubs/Switches/Routers

| Type      | Model       |            |
|-----------|-------------|------------|
| Home Plug | ASUS        | PL-X31     |
|           | D-Link      | DHP-200    |
| Switch    | ASUS        | GIGAX1105  |
|           |             | GIGAX2124X |
|           |             | GX-D1241   |
|           | D-Link      | DES-1008D  |
|           |             | DGS-1008D  |
|           |             | DGS-1008T  |
|           |             | DGS-1016D  |
|           | H3C         | S5024P     |
|           | Linksys     | SD2008     |
|           |             | SD208      |
|           | Netgear     | FS608      |
|           |             | GS608      |
| Netcore   | NSW1324M    |            |
|           | NS318       |            |
| TP-Link   | TL-SG1016DT |            |
| Router    | ASUS        | RX3042HC   |
|           | D-Link      | DI-604+    |
|           | Netgear     | RP614      |

### 3.4.3. Wireless Networking

| Type    | Model   |            |
|---------|---------|------------|
| PCIE    | ASUS    | PCE-AC88   |
|         |         | PCE-AC51   |
|         | TP-LINK | WDN4800    |
| USB 2.0 | ASUS    | USB-N66    |
|         | NETGEAR | A6200      |
| USB 3.0 | ASUS    | USB-AC56   |
|         | D-LINK  | DWA-182    |
|         | TP-LINK | TL-WDN6200 |

### 3.5. Fans and Heatsinks

#### 3.5.1. CPU Fan

| Type        | Model               |                                  |
|-------------|---------------------|----------------------------------|
| Intel 1151  | ANTEC               | C40                              |
|             | COOLERMMASTER       | NEPTON 280L                      |
|             |                     | Hyper T4                         |
|             |                     | V8 GTS                           |
|             | Deepcool            | ICE EDGE 400XT                   |
|             | Intel               | Product Fan (4700K E97378 0.28A) |
|             |                     | Product Fan (E97379) 0.17A       |
|             |                     | Product Fan (E97378) 0.2A        |
|             |                     | Product Fan (TS15A) 0.6A         |
|             |                     | Product Fan (E97378) 0.28A       |
|             | ID-COOLING          | ID-CPU-IS50                      |
|             | JONSBO              | HP-400                           |
|             | NOCTUA              | NH U9S                           |
|             | PCcooler            | HP-829                           |
| HP-9310E    |                     |                                  |
| Thermaltake | CLP0608 NiC C5      |                                  |
|             | Water 3.0 Extreme S |                                  |
| XGMAEK      | ORTHRUS             |                                  |

#### 3.5.2. Chassis Fan

| Type        | Model         |                     |
|-------------|---------------|---------------------|
| Chassis FAN | COOLER MASTER | RF-LCR-12B2-GP-FAN  |
|             | DEEPCOOL      | XFAN 80-FAN         |
|             | PCCOOLER      | SHUI JING-F-126-FAN |
|             | SAMA          | GAME COOLING FANS   |
|             | GAME DEMON    | DAO FENG-FAN        |
|             | THERMALTAKE   | LUNA 12-FAN         |

### 3.6. Keyboards/mice

#### 3.6.1. Keyboards

| Type              | Model               |                                  |
|-------------------|---------------------|----------------------------------|
| PS/2              | FILCO               | NINJA-USB KEYBOARD               |
|                   | DARE-U              | X-HUO XIAN                       |
|                   | SteelSeries         | 7G                               |
| USB 1.1 / USB 2.0 | SANGEE              | XT2-PRO                          |
|                   | CORSAIR             | VENGEANCE K70                    |
|                   | DARE-U              | ZHONG ZHUANG JIA BING            |
|                   | Ducky               | SHINE4                           |
|                   |                     | DK2108S                          |
|                   | FILCO               | NINJA-USB KEYBOARD               |
|                   | TEAMWOLF            | XU KONG FENG BAO JI XIE JIAN PAN |
|                   | I-ROCKS             | KR-6523                          |
| SHARKOON          | TACTIX-USB KEYBOARD |                                  |

| Type              | Model        |                                  |  |
|-------------------|--------------|----------------------------------|--|
| USB 1.1 / USB 2.0 | SteelSeries  | 7G                               |  |
|                   | G.SKILL      | RIPJAWS KM780 RGB-MX             |  |
|                   | ASUS         | STRIX TACTIC PRO-KEYBOARD        |  |
|                   |              | GK1050 RGB                       |  |
|                   |              | GK1000X                          |  |
|                   | AJAZZ        | AK10                             |  |
|                   |              | MO YU-THE DARK KNIGHT            |  |
|                   | SADES        | CAI JUE                          |  |
|                   | DAS          | DAS KEYBOARD 4                   |  |
|                   | ROYAL KLUDGE | RG928                            |  |
|                   | XENICS       | STORMX TITAN                     |  |
|                   | LANG TU      | L6 SHA MO LANG                   |  |
|                   | EPICGEAR     | DEZIMATOR-EGKDM1-OBTB            |  |
|                   | SOULMING     | MKW-280                          |  |
|                   | SEVEN SWORDS | SHE SHEN JIAN                    |  |
|                   | QI QIAO SHOU | M5                               |  |
|                   | E-3LUE       | EKM704BKUS-NU MEI YING KUANG SHE |  |
|                   | ZANFU        | SUMMONER(ZHAO HUAN SHI)          |  |
|                   | VIEWSONIC    | KU530-JI XIE ZHAN JING-          |  |
|                   | MICROSOFT    | COMFORT CURVE                    |  |
| TESORO            | G1NL         |                                  |  |
|                   | G7NL         |                                  |  |

### 3.6.2. Keyboard + Mice Combos

| Type              | Model       |                                 |  |
|-------------------|-------------|---------------------------------|--|
| PS/2              | ASUS        | KM-95-KEYBOARD/MICE             |  |
|                   | WIN2        | KB-N9000                        |  |
| USB 1.1 / USB 2.0 | AIBO        | LY-ENKM08                       |  |
|                   | I-ROCKS     | IRK01PR WIRELESS KEYBOARD+MOUSE |  |
|                   | Logitech    | G100S                           |  |
|                   |             | MK120                           |  |
|                   |             | MK520r                          |  |
|                   | MICROSOFT   | WIRELESS COMFORT DESKTOP 5000   |  |
|                   | RAZER       | ABUSSUS-ESSENTIAL GAMING-BUNDLE |  |
|                   | THERMALTAKE | MO-CMC-WDON&KB-CMC-PLBL         |  |

### 3.6.3. Mice

| Type             | Model   |                            |  |
|------------------|---------|----------------------------|--|
| Serial           | Win2    | NWW-11 Mouse               |  |
| USB 1.1/ USB 2.0 | AORUS   | THUNDER M7                 |  |
|                  | ASUS    | SICA-P301                  |  |
|                  |         | GLADIUS                    |  |
|                  |         | STRIX CLAW-MOUSE           |  |
|                  |         | GT200                      |  |
|                  |         | L701-WIRELESS/WIRED GAMING |  |
|                  | CORSAIR | VENGEANCE M95              |  |
|                  | ROCCAT  | LUA                        |  |

| Type             | Model         |                              |
|------------------|---------------|------------------------------|
| USB 1.1/ USB 2.0 | STEELSERIES   | RIVAL                        |
|                  | Logitech      | M905                         |
|                  |               | MX MASTER                    |
|                  | RAZER         | DEATHADDER 1800DPI-RZ01-0085 |
|                  | DARE-U        | VX7GAMING                    |
|                  | THERMALTAKE   | MO-VET                       |
|                  | TEAMWOLF      | IMMORTAL                     |
| CORSAIR          | VENGEANCE M95 |                              |

### 3.7. Optical Drives

| Type    | Model   |                   |
|---------|---------|-------------------|
| USB 3.0 | Archgon | MD-3107G-U3       |
|         | Pioneer | BDR-XS06T-USB DVD |
|         | LG      | BE14NU40          |
| USB 2.0 | ASUS    | SBW-S1 PRO        |
|         |         | SDRW-08D3S-U      |
|         |         | SDRW-08U5S-U      |
|         | LITE-ON | EBAU108           |
| SATA    | ASUS    | DRW-24D3ST        |
|         |         | DVD-E818A9T       |
|         |         | BC-12B1ST         |
|         |         | BW-12B1ST         |
|         |         | BW-14D1XT         |
|         | Pioneer | DVR-220CHV        |
|         |         | BDR-208EBK        |
|         |         | DVR-S21L          |
|         |         | BDR-S07XLB        |
|         |         | DVR-S20LBK        |
|         |         | BDR-207EBK        |
|         | PLEXTOR | PX-B950SA         |
|         | SAMSUNG | SH-S223C          |

### 3.8. Multi-function printer Device

| Type          | Model   |  |
|---------------|---------|--|
| USB 2.0       | Canon   | Canoscan 8800F (Scanner)               |
|               |         | Pixma MX398 (Printer / Scanner)        |
|               | Epson   | DS-30 (Scanner)                        |
|               | HP      | LaserJet 1020 Plus (Printer)           |
| WIFI& USB 2.0 | Brother | Brother MFC-J625DW (Printer / Scanner) |



### 3.9. TV Tuner & Video Capture Cards

| Type    | Model     |                    |
|---------|-----------|--------------------|
| PCIEX1  | Yuan      | SC500 N1           |
|         | LEADTEK   | WINFAST-PXDVR3200H |
|         | AVERMEDIA | C127               |
| USB 2.0 | Uptech    | HYBRID TV HD 3     |

### 3.10. Others Input Device:

#### 3.10.1. Apple Devices

| Type    | Model |                     |
|---------|-------|---------------------|
| USB 2.0 | Apple | iPad mini 16GB      |
|         |       | iPAD Air-Wi-Fi 16GB |
|         |       | iPhone 5S 16GB      |
|         |       | iPhone 6 16GB       |
|         |       | iPhone 6 PLUS 16GB  |

#### 3.10.2. Android Series Device

| Type    | Model   |                                       |
|---------|---------|---------------------------------------|
| USB 2.0 | ASUS    | ZENPAD S 8.0-64G                      |
|         |         | ZenFone 5 LTE (A500KL)                |
|         |         | ZenFone (ZE601KL)                     |
|         | Amazon  | Fire HD7 (4 <sup>th</sup> Generation) |
|         | HUAWEI  | VNS TL00 G9                           |
|         | MI      | Hongmi 1S                             |
|         |         | Xiaomi pad 16G                        |
|         | Nokia   | N1 32GB                               |
|         | OPPO    | A37M 16G                              |
|         | SAMSUNG | GALAXY-SM-J7108                       |

#### 3.10.3. Digital Camera Device

| Type    | Model |                    |
|---------|-------|--------------------|
| USB 2.0 | NIKON | NIKON-COOLPIX P310 |

#### 3.10.4. Bluetooth Adapter

| Type    | Model      |             |
|---------|------------|-------------|
| USB 1.1 | Linksys    | USBBT100    |
| USB 2.0 | AIBO-MINI  | V2.0-DCAD02 |
|         | AZIO       | BTD-V201    |
|         | IRXON      | BT560i      |
|         | WELL-WHOLE | WED-210 V4  |
|         | SEEHOT     | SBD-40      |

### 3.10.5. Tablets

| Type            | Model    |                          |
|-----------------|----------|--------------------------|
| USB 2.0         | HANVON   | HWPEN-MAZLN              |
|                 | PenPower | WU YING BI               |
|                 |          | BTAB402A                 |
|                 | Wacom    | Bamboo- PAD-CTH-301/K-AX |
|                 |          | PTH-651/K0F INTUOS PRO   |
| INTUOS5-PTH-850 |          |                          |

### 3.10.6. PC Game Controller

| Type    | Model    |                       |
|---------|----------|-----------------------|
| USB 2.0 | BETOP    | BTP-2175 SE           |
|         |          | PRO-BTP-2163          |
|         | Logitech | G27 Racing wheel      |
|         |          | F710                  |
|         | MADCATZ  | MADCATZ-FLY5          |
|         | RAZER    | RAZER-SABERTOOTH-RZ06 |

### 3.10.7. Web Cams

| Type    | Model     |                           |
|---------|-----------|---------------------------|
| USB 2.0 | A4TECH    | PK-910H-CAMERA            |
|         | AONI      | ANC HD720P-LED-CAMERA     |
|         | ASUS      | XTION PRO LIVE            |
|         | BLUELOVER | T3200-CAMERA              |
|         | Logitech  | C270-HD                   |
|         | Microsoft | HD-3000-LIFECAM           |
| WIFI    | WOSHIDA   | T6866WP                   |
|         | MI        | MI-YHS-113-XIAO YI-CAMERA |

## 3.11. Display Device

### 3.11.1. Monitor

| Type   | Model                |             |
|--------|----------------------|-------------|
| D-Sub  | Acer                 | T232HLBMIDZ |
|        | AOC                  | 2343F       |
|        |                      | U2868PQU    |
|        | ASUS                 | VX239H      |
|        |                      | MS246H-A    |
|        | BenQ                 | XL2730Z     |
|        | DAEWOO               | EM2751W     |
|        | Dell                 | U2913WM     |
|        |                      | S2240T      |
|        | HKC                  | P2          |
|        | HP                   | X2301       |
|        |                      | Z24i        |
|        | LG                   | E1911       |
| LIYAMA | VISION MASTER PRO514 |             |

| Type        | Model         |               |
|-------------|---------------|---------------|
| D-Sub       | MI            | XIAOMI 2      |
|             | Philips       | 248C3LSB      |
|             |               | 231C5TJKFU    |
|             | SAMSUNG       | 740NW         |
|             |               | S24A350H      |
|             | ThinkVision   | LT2452P Wide  |
| ViewSonic   | G270S37       |               |
| DVI         | Acer          | S277HK wmidpp |
|             | AOC           | 2343F         |
|             |               | U2868PQU      |
|             | ASUS          | MX299Q        |
|             |               | PA279Q        |
|             | BenQ          | XL2730Z       |
|             | DAEWOO        | EM2751W       |
|             | Dell          | U2913WM       |
|             |               | U3014         |
|             |               | S2240T        |
|             | HKC           | P2            |
|             | HP            | X2301         |
|             |               | Z24i          |
|             |               | PAVILION 23TM |
|             | Philips       | 248C3LSB      |
| SAMSUNG     | S23A950       |               |
| ThinkVision | LT2452P Wide  |               |
| VIEWG       | G270S37       |               |
| ViewSonic   | VG2401mh      |               |
| HDMI        | Acer          | T232Hlbmidz   |
|             |               | S277HK wmidpp |
|             | ASUS          | MS246H-A      |
|             |               | MX299Q        |
|             |               | PA279Q        |
|             |               | PA328Q        |
|             |               | PQ321Q        |
|             |               | VX239H        |
|             | AOC           | U2868PQU      |
|             | BenQ          | XL2730Z       |
|             | Dell          | U3014         |
|             |               | U2913WM       |
|             |               | U3415W        |
|             |               | S2240T        |
|             |               | P2415Q        |
| HKC         | P2            |               |
| HP          | X2301         |               |
|             | PAVILION 23TM |               |
| LG          | 34UM95-P      |               |
| MI          | XIAOMI 2      |               |

| Type      | Model    |            |
|-----------|----------|------------|
| HDMI      | Philips  | 231C5TJKFU |
|           | SAMSUNG  | S24A350H   |
|           |          | S23A950    |
|           | SONY     | 55X8500B   |
| ViewSonic | VG2401mh |            |

### 3.11.2. Projector

| Type  | Model  |           |
|-------|--------|-----------|
| D-Sub | ASUS   | B1M       |
| HDMI  | ASUS   | B1M       |
|       | COOLUX | Q6(NEW)   |
|       | XGIMI  | XEC09-Z4X |

### 3.12. UPS

| Type   | Model |                      |
|--------|-------|----------------------|
| Serial | APC   | APC Smart-UPS 1000VA |

### 3.13. Modem

| Type   | Model  |                   |
|--------|--------|-------------------|
| Serial | GVC    | ULTRA SPEED MODEM |
| RJ45   | D-Link | DSL-2300E         |

### 3.14. Chassis

| Type     | Model        |                    |
|----------|--------------|--------------------|
| ATX      | Antec        | A1900              |
|          | Cool Master  | RC-690-KKN1-GP     |
|          |              | THE ULTIMATE FORCE |
|          | GAME-DAMON   | TeGong5            |
|          | HUNTKEY      | ANYEGONGJUE-H403   |
|          | Thermal take | MK-I               |
| YongYang | YY-5604      |                    |
| M-ATX    | LianLi       | PC-A04 M-ATX       |
|          |              | PC-V358            |
|          | SilverStone  | PS07B M-ATX        |
|          |              | SG02-F M-ATX       |
|          | YongYang     | YY-3608            |

**Note:**

**A.** New devices and products are launched rapidly.

To ensure the optimum product compatibility, ASUS adopts compound combinations and mixed tests to examine multiple operating systems and devices.

**B.** ASUS sincerely invite equipment manufacturers to create a win-win cooperation on increasing product compatibility. Please contact us via local service centers or the e-mail provided below: [David\\_hung@asus.com](mailto:David_hung@asus.com)