

## Qualified Vendors List – Devices

### 1. Power Supplies

| Model        |                              |
|--------------|------------------------------|
| AcBel        | ipower90 500W                |
|              | R88 PC7063 700W              |
| Aero Cool    | STRIKE-X 600W                |
| Antec        | EA-500D 500W                 |
|              | NEOECO-II 650 650W           |
|              | TP-750C 750W                 |
| AYWUN        | A1-550-ELITE 550W            |
| Be quiet     | PURE POWER 9 700W            |
| BitFenix     | FURY 650G 650W               |
| BUBALUS      | PG800AAA 700W                |
| CoolerMaster | MPZ-C001-AFBAT 1200W         |
|              | RS-350-PSAR-I3 350W          |
|              | RS-450-AMAA-B1 450W          |
|              | RS-850-AFBA-G1 850W          |
| Corsair      | AX1600i 1600W                |
|              | CX-450M 450W                 |
|              | HX-1000 1000W                |
|              | HX-1200 1200W                |
|              | RM-650X 650W                 |
|              | SF600 600W                   |
|              | Vengeance 550M 550W          |
|              | VS-400 400W                  |
| Cougar       | GX-1050 1050W                |
| D.HIGH       | DHP-200KGH-80P 1000W         |
| EnerMAX      | ERV1200EWT-G 1200W           |
|              | ERX730AWT 730W               |
| EVGA         | 220-P2-1200-X1 1200W         |
|              | SuperNova-750-G2 750W        |
| FSP          | AURUM PT-1200FM 1200W        |
|              | HydroX-450 450W              |
|              | RAIDER-II 450W               |
|              | RAIDER 650W                  |
| Gaming Power | Rpo500 500W                  |
| Huntkey      | WD600 600W                   |
| LEPA         | B550-SA 550W                 |
| OCZ          | OCZ-FTY750W 750W             |
| Rosewill     | HIVE-850S 850W               |
|              | PHOTON-1200 1200W            |
| Seasonic     | S12 II SS-330GB 330W         |
|              | SS-400FL 400W                |
|              | SSR-450RM Active PFC F3 450W |
| Seventeam    | ST-550P-AD 550W              |
| Silverstone  | SST-ST85F-GS 850W            |

| Model        |                      |
|--------------|----------------------|
| Super Flower | SF-550F14MG          |
|              | SF-1000F14MP 1000W   |
|              | SF-2000F14HP 2000W   |
| Thermaltake  | Smart DPS G 650 650W |
| Xigmatek     | SJ-B700 700W         |

## 2. Hard Drives

### 2.1. HDD Devices

| Type    | Model   |                 |
|---------|---------|-----------------|
| SATA 6G | HGST    | H31K40003254SA  |
|         |         | HDN726060ALE610 |
|         | Seagate | ST500DM002      |
|         |         | ST6000NM0024    |
|         |         | ST2000NX0243    |
|         |         | ST8000AS0002    |
|         |         | ST10000VN0004   |
|         |         | ST10000DM0004   |
|         |         | ST8000DM005     |
|         |         | ST1000DX002     |
|         |         | ST12000DM0007   |
|         | WD      | WD6001FZWX      |
|         |         | WD60PURX        |
|         |         | WD5000AAKX      |
|         |         | WD5000AZLX      |
|         |         | WD10PURX        |
|         |         | WD20PURX        |
|         |         | WD10J31X        |
|         |         | WD1002FAEX      |
|         |         | WD1003FZEX      |
|         |         | WD2003FZEX      |
|         |         | WD60EFRX        |

### 2.2. SSD Devices

| Type    | Model |                       |
|---------|-------|-----------------------|
| SATA 6G | ADATA | ASX930SS3 120GB       |
|         |       | ASX950USS 240GB       |
|         |       | ASX950USS 480GB       |
|         |       | SU800 128GB           |
|         |       | SU800 256GB           |
|         |       | SU800 512GB           |
|         |       | SU900 256GB           |
|         |       | SU900 512GB           |
|         |       | SX950 GAMING 240GB    |
|         |       | Ultimate SU650 120GB  |
|         |       | Ultimate SU650 240GB  |
|         | AMD   | RADEON R3 120GB       |
|         |       | RADEON R7 240GB (OCZ) |

| Type    | Model        |                              |
|---------|--------------|------------------------------|
| SATA 6G | ANACOMDA     | T1 120GB                     |
|         |              | N2 240GB                     |
|         | Apacer       | AS720 AP120GAS720 120GB      |
|         |              | THUNDERBIRDAST680S 240GB     |
|         | Biostar      | SSD S100 Series 240GB        |
|         | Crucial      | MX100 256GB                  |
|         |              | MX200 250GB                  |
|         |              | MX300 275GB                  |
|         |              | MX300 525GB                  |
|         | Fujitsu      | F300 Series 240GB            |
|         |              | FSX 120GB                    |
|         | Intel        | 535 Series 180GB             |
|         |              | 540s Series 240GB            |
|         |              | DC S3520 Series 240GB        |
|         | Kingston     | SV300S37A 120GB (V300)       |
|         |              | SKC400S37 256GB (KC400)      |
|         |              | SUV400S37 240GB (UV400)      |
|         | Liteon       | SSD MU3 240GB                |
|         | OCZ          | ARC100 240GB                 |
|         |              | TL100 240GB                  |
|         |              | TRN150 25SAT3 240GB          |
|         |              | VECTOR150 240GB              |
|         |              | VECTOR180 240GB              |
|         |              | VX500 25SAT3 512GB           |
|         | Plextor      | PX-256M6PRO 256GB            |
|         |              | PX-256M7VC 256GB             |
|         |              | PX-256S2C 256GB              |
|         |              | PX-256S3C 256GB              |
|         | SAMSUNG      | 750 EVO 120GB                |
|         |              | 850 EVO 1TB                  |
|         |              | 850PRO 256GB                 |
|         |              | 860PRO 256GB                 |
|         | SanDisk      | SDSSDHII 240GB               |
|         |              | SSDSDXPS 240GB (EXTREME PRO) |
|         | SiliconPower | V60 120GB                    |
|         |              | S70 120GB                    |
|         |              | S70 240GB                    |
|         | SONY         | M series SSD SLW-MG2 240GB   |
|         |              | M series SSD SLW-MG4 480GB   |
|         | Tcell        | TT650 SSD 240GB              |
|         | TEAM         | DARK L3 SSD 240GB            |
|         |              | DELTA RGB SSD 1TB            |
|         |              | L3 EVO SSD 480GB             |
|         |              | L5-LITE SSD 240GB            |
|         |              | L5-LITE SSD 480GB            |
|         |              | L5-LITE 3D SSD 480GB         |
|         |              | L7 EVO SSD 240GB             |
|         | TEKISM       | K1 120GB                     |
|         |              | PER840 128G                  |

| Type    | Model     |                    |
|---------|-----------|--------------------|
| SATA 6G | TIGO      | S300 60GB          |
|         |           | S500 120GB         |
|         | Toshiba   | A100 240GB         |
|         |           | Q300 PRO 256GB     |
|         | Transcend | SSD230S 256GB      |
|         |           | SSD370S 256GB      |
|         | UMAX      | S300 240GB         |
|         |           | S350 256GB         |
|         | V-color   | VSS100 240GB       |
|         |           | VSS100 256GB       |
|         | WD        | Blue 3D NAND 2TB   |
|         |           | Blue PC SSD 250GB  |
|         |           | Blue PC SSD 500GB  |
|         |           | Green PC SSD 120GB |
|         |           | Green PC SSD 240GB |

### 2.3. M.2 SSD

| Type | Model     |                                     |
|------|-----------|-------------------------------------|
| SATA | ADATA     | ASU800NS38 128GB (SU800)            |
|      |           | ASU800NS38 256GB (SU800)            |
|      |           | ASU800NS38 512GB (SU800)            |
|      | Apacer    | AS2260 240GB                        |
|      |           | AP240GAST280 240GB (AST280)         |
|      |           | AP120GAST280 120GB (AST280)         |
|      | CRUCIAL   | M500 240GB                          |
|      |           | M550 256GB                          |
|      |           | MX200 250GB                         |
|      |           | MX300 275GB                         |
|      | Intel     | SSDSCKGW180A4 180GB (530 SERIES)    |
|      |           | SSDSCKJW360H6 360GB (535 SERIES)    |
|      |           | SSDSCKKW010X6X1 1TB (540s SERIES)   |
|      |           | SSDSCKKW256G8X1 256GB (545s SERIES) |
|      | SanDisk   | X110 256GB                          |
|      |           | X300 128GB                          |
|      |           | X300 512GB                          |
|      |           | X400 512GB                          |
|      |           | X400 1TB                            |
|      |           | Z400S 256GB                         |
|      | KINGSHARE | KN300 128GB                         |
|      | Plextor   | PX-256S3G 256GB (S3G)               |
|      | SAMSUNG   | MZ-N5E250BW 250GB (850 EVO)         |
|      |           | MZ-N6E500-500GB (860 EVO)           |
|      | TIGO      | TIGO M242 128GB                     |
|      | Transcend | TS128GMTS600 128GB                  |
|      | V-COLOR   | VLM100 240GB                        |
|      | WD        | WDS500G1B0B 500GB                   |
|      |           | WDS250G1B0B 250GB                   |
|      |           | WDS100T1B0B 1TB                     |
|      |           | WDS120G1G0B 120GB                   |
|      |           | WDS500G2B0B-500GB                   |

| Type      | Model    |                                          |
|-----------|----------|------------------------------------------|
| PCIe AHCI | Kingston | HYPERX PREDATOR SSD 240GB                |
|           |          | HYPERX PREDATOR SSD 960GB                |
|           | Plextor  | PX-G256M6e 256GB (M6e)                   |
|           |          | PX-G512M6e 512GB (M6e)                   |
|           | SanDisk  | SD6PP4M 128GB                            |
|           |          | SD6PP4M 256GB                            |
|           | SAMSUNG  | MZ-HPU128T/004 128GB (XP941)             |
|           |          | MZ-HPU512T/000 512GB (XP941)             |
|           |          | MZ-HPV2560 256GB (SM951)                 |
|           |          | MZ-HPV5120 512GB (SM951)                 |
| PCIe NVMe | ADATA    | ASX6000NP 128GB (SX6000)                 |
|           |          | ASX6000NP 256GB (SX6000)                 |
|           |          | ASX6000NP 512GB (SX6000)                 |
|           |          | ASX8000NP 128GB (SX8000)                 |
|           |          | ASX8000NP 256GB (SX8000)                 |
|           |          | ASX8200NP 240GB (SX8200)                 |
|           |          | ASX8200NP 480GB (SX8200)                 |
|           | Apacer   | AP240GZ280 240GB (Z280)                  |
|           | ASGARD   | AN256NVME-M.2/80 256GB                   |
|           | COLORFUL | CN600 240GB                              |
|           | Corsair  | Corsair CSSD-F240GBMP500 240GB (MP500)   |
|           | GALAXY   | SSDTNA240G 240GB                         |
|           | HP       | EX920-256GB                              |
|           | Intel    | SSDPEKKW010T7 1TB                        |
|           |          | SSDPEKKW256G8 256GB                      |
|           |          | SSDPEKKW512G7 512GB                      |
|           | Kingston | Kingston SKC1000/480G 480GB (KC1000)     |
|           | PATRIOT  | PATRIOT PH240GPM280SSDR 240GB (Hellfire) |
|           | Plextor  | PX-256M8PEG 256GB (M8Pe)                 |
|           |          | PX-512M8SEGN 512GB (M8Se)                |
|           |          | PX-1TM8SEGN 1TB (M8Se)                   |
|           |          | PX-256M9PEG 256GB (M9PeG)                |
|           |          | PX-1TM9PEGN 1TB (M9PeGN)                 |
|           | SAMSUNG  | MZ-VPV1280 128GB (SM951)                 |
|           |          | MZ-VPV2560 256GB (SM951)                 |
|           |          | MZ-VLV512D 512GB (PM951)                 |
|           |          | MZ-VKV512 512GB (950 PRO)                |
|           |          | MZ-VPW1280-SM961 128GB (SM961)           |
|           |          | MZ-VPW2560-SM961 256GB (SM961)           |
|           |          | MZ-VKW5120 512GB (SM961)                 |
|           |          | MZ-V6E250 250GB (960 EVO)                |
|           |          | MZ-V6E500 500GB (960 EVO)                |
|           |          | MZ-V6P512 512GB (960PRO)                 |
|           |          | MZ-V7E250 250GB (970 EVO)                |
|           |          | MZ-V7P1T0 1TB (970 PRO)                  |
|           | Seagate  | XP400HE30002 400GB (Nytro 5000)          |
|           | TEAM     | TM8FP2240G0C110 240GB (CARDEA)           |
|           |          | TM8FP2480G0C101 480GB (P30)              |
|           | Toshiba  | OCZ-RVD400-M22280 512GB (RD400)          |
|           |          | OCZ-RC100 240G                           |

| Type      | Model     |                             |
|-----------|-----------|-----------------------------|
| PCIe NVMe | Transcend | TS256GMTE850 256GB (MTE850) |
|           | WD        | SDAPNUW 512GB               |
|           |           | WDS256G1X0C 256GB           |
|           |           | WDS500G2X0C 500GB           |
|           |           | WDS100T2X0C 1TB             |

#### 2.4. M.2 Optane SSD

| Type | Model |                            |
|------|-------|----------------------------|
| PCIe | Intel | OPTANE MEMPEK1W016GA 16GB  |
|      |       | OPTANE MEMPEK1W032GA 32GB  |
|      |       | OPTANE MEMPEK1J016GA 16GB  |
|      |       | OPTANE MEMPEK1J032GA 32GB  |
|      |       | OPTANE SSDPEK1W120GA 120GB |
|      |       | OPTANE SSDPEL1D380GA 380GB |

#### 2.5. PCIe SSD

| Type | Model    |                           |
|------|----------|---------------------------|
| PCIe | Intel    | SSD DC P3700 Series 400GB |
|      | Kingston | HYPERX PREDATOR SSD 480GB |
|      | Plextor  | M8Pe 256GB                |

### 3. Peripheral

#### 3.1. USB Storage

##### 3.1.1. Card Readers

| Type           | Model     |                                     |
|----------------|-----------|-------------------------------------|
| USB 2.0        | InfoThink | IT-925U Smart Card Reader           |
|                | KINYO     | KCR-318 Multi Card Reader           |
| USB 3.0        | AFT       | PRO-77U USB 3.0 HUB and Card Reader |
|                | Kingston  | FCR-HS4 USB 3.0 Media Reader        |
|                | SanDisk   | Extreme PRO UHS-II SD Card Reader   |
| USB 3.0 Type-C | Delock    | 91720 All in One Card Reader        |
|                | Transcend | TS-RDC2K                            |

##### 3.1.2. External Enclosures

| Type           | Model        |                    |
|----------------|--------------|--------------------|
| USB 3.0        | ASUS         | Wireless Duo 500GB |
|                | ICY Dock     | MB561U3S-4S        |
|                | OWLTECH      | OWL-ESL25S/U3(B)   |
|                | PQI          | Air Bank 1TB       |
|                | Silcon Power | ARMOR A30          |
|                | SinapisTek   | M.2 SSD 128GB      |
|                | Transcend    | STOREJET 25H3 2TB  |
|                | WD           | My BOOK 3.0 4TB    |
| USB 3.0 Type C | SinapisTek   | M.2 SSD 128GB      |
|                | Transcend    | STOREJET 25MC 1TB  |

| Type           | Model      |                                 |
|----------------|------------|---------------------------------|
| USB 3.1        | ADATA      | SE730 250GB                     |
|                | AKiTiO     | Neutrino Bridge                 |
|                | Apacer     | AS720-AP120GAS720               |
|                | CFD        | GW2.5FST-SU3.1                  |
|                | CyberSlim  | M2                              |
|                |            | S1-USB3.1                       |
|                |            | SSDPRO RAID V2                  |
|                | Digifusion | HD-328U3SMB                     |
|                | GODO       | GD25702                         |
|                | HighPoint  | RocketStor 3122B                |
|                | HORNETTEK  | HT-219AP3                       |
|                | LACIE      | THUNDERBOLT-USB3.0-LACIE D2-6TB |
|                | ORICO      | 2139C3                          |
|                | SAMSUNG    | T5-MU-PA500B                    |
|                | SanDisk    | Extreme 900 Portable SSD 480GB  |
|                | Sunrich    | U-1040                          |
|                | Unitek     | Y-3363                          |
|                | Vantec     | NST-270A31                      |
|                | WD         | MY PASSPORT SSD 512GB           |
| USB 3.1 Type C | CyberSlim  | M2                              |
|                | DELOCK     | 2.5 SATA SSD TYPE C-42556       |
|                | IOCREST    | IO-STC567                       |
|                | Probox     | HUR6-SU31                       |
|                | SanDisk    | Extreme 900 Portable SSD 480GB  |
|                | WD         | MY PASSPORT SSD 512GB           |
| Wifi           | ASUS       | Wireless Duo 500GB              |
|                | PQI        | Air Bank 1TB                    |

### 3.1.3. USB Pen Drives

| Type    | Model         |                   |
|---------|---------------|-------------------|
| USB 3.0 | ADATA         | UC350 64GB        |
|         | BANQ          | P90 32GB          |
|         | DM            | PD021 32GB        |
|         | EAGET         | F50 16GB          |
|         | Kingston      | DTDUO3C 32GB      |
|         |               | HSX3 128GB        |
|         | NETAC         | U650 64GB         |
|         | PNY           | UCD20 32GB        |
|         |               | V1 TURBO 64GB     |
|         | PQI           | Connect 313 64GB  |
|         | SAMSUNG       | MUF-32BC 32GB     |
|         | SanDisk       | SDIX40N 64GB      |
|         | SILICON POWER | B21 128GB         |
|         | SONY          | USM32CA1 32GB     |
|         | TEAM          | TM161 64GB        |
|         | TECLAST       | CF64GBNFI-K3 64GB |

| Type                | Model     |                  |
|---------------------|-----------|------------------|
| USB 3.0             | Toshiba   | U382 32GB        |
|                     | Transcend | TS64GJF890S 64GB |
| USB 3.1 Gen1 Type-C | ADATA     | UC350 64GB       |
|                     | Kingston  | DTDUO3C 32GB     |
|                     | PNY       | UCD20 32GB       |
|                     | PQI       | CONNECT 313 64GB |
|                     | SanDisk   | SDCZ450 32GB     |
|                     | SONY      | USM32CA1 32GB    |
|                     | TEAM      | TM161 64GB       |
|                     | Toshiba   | U382 32GB        |
|                     | Transcend | TS64GJF890S 64GB |

#### 3.1.4. USB Hubs

| Type           | Model      |                          |
|----------------|------------|--------------------------|
| PCIEX1         | Awesome    | AWD-1100LE-7 7-ports Hub |
| PCIEX4         | ASUS       | USB 3.1 Type-C Card      |
|                | DigiFusion | PTU312A                  |
| USB 2.0        | UNITEK     | Y-2167BK                 |
| USB 3.0        | Amazon     | USB 3.0 10 port HUB      |
|                | ORICO      | H4928                    |
|                | UNITEK     | Y-3098FBK                |
| USB 3.1 Type-C | Apacer     | USB 3.1 Type-C HUB       |

## 3.2. Audio

#### 3.2.1. Audio Decoder

| Type  | Model   |           |
|-------|---------|-----------|
| SPDIF | Denon   | AVR-E200  |
|       | PIONEER | VSX-323   |
|       | SONY    | STR-DH740 |
|       | YAMAHA  | RX-V379   |

#### 3.2.2. Earphone Devices

| Type     | Model          |                               |
|----------|----------------|-------------------------------|
| Line Out | Audio-technica | ATH-XS7                       |
|          |                | ATH-M50                       |
|          |                | ATH-R70X                      |
|          | AKG            | K612 PRO                      |
|          | BEYERDYNAMIC   | DT 770-PRO                    |
|          | SONY           | MDR-ZX100                     |
|          | Sennheiser     | CX300-II                      |
|          |                | PC350                         |
|          | TDK            | ST750                         |
|          | RAZER          | TIAMAT 7.1                    |
| BT       | ROCCAT         | KAVE-SOLID 5.1                |
|          | Bluedio        | DF33T Bluetooth Headset       |
|          | SONY           | Bluetooth Wireless DR-BT200NM |
|          |                | SBH60                         |



### 3.2.3. Microphone Devices

| Type   | Model   |          |
|--------|---------|----------|
| MIC In | Intopic | Jazz-016 |

### 3.2.4. Sound Adapters

| Type    | Model    |                        |
|---------|----------|------------------------|
| PCIEX1  | Creative | SoundBlaster Audigy FX |
|         | TEMPOTEC | SERENADE               |
| USB 2.0 | ASUS     | STRIX Wireless         |
|         |          | XONAR U7               |
|         | Creative | Sound Blaster E1       |
|         |          | Sound Blaster K3       |
|         | Logitech | H340                   |
|         | SOMIC    | G941                   |

### 3.2.5. Speaker

| Type     | Model    |                                   |
|----------|----------|-----------------------------------|
| Line out | ALTEC    | BX1220 USB-Powered Speaker System |
|          | Creative | CREATIVE T6300                    |
|          | Logitech | Logitech Z623                     |
|          |          | Logitech Z-506 5.1CH              |
| USB      | Atake    | Atake ASP-002                     |

## 3.3. Controller Cards

### 3.3.1 Graphic Cards

| Type        | Model |                                                                 |
|-------------|-------|-----------------------------------------------------------------|
| AMD Chipset | ASUS  | ROG-STRIX-RXVEGA64-O8G-GAMING<br>(VBIOS: 687FHB.16.1.1.0.AS01M) |
|             |       | ROG-STRIX-RXVEGA56-O8G-GAMING<br>(VBIOS: 687FHB.16.1.1.0.AS05M) |
|             |       | ROG-STRIX-RX580-O8G-GAMING<br>(VBIOS: 015.050.000.001)          |
|             |       | ROG-STRIX-RX570-O4G-GAMING<br>(VBIOS: 15.50.2.1.AS30)           |
|             |       | ROG-STRIX-RX560-O4G-GAMING<br>(VBIOS: 15.50.2.1.AS07)           |
|             |       | STRIX-RX480-O8G GAMING<br>(VBIOS: 15.50..0.0.AS11)              |
|             |       | STRIX-RX470-O4G GAMING<br>(VBIOS: 15.50.0.0.AS06)               |
|             |       | STRIX-RX460-O4G GAMING<br>(VBIOS: 15.50..0.0.AS22)              |
|             |       | RX550-4G<br>(VBIOS: 15.50.2.1.AS03)                             |
|             |       | R9FURYX-4GGBM-3SI<br>(VBIOS: 7300HB.15.48.0.66.AS01)            |
|             |       | R9NANO<br>(VBIOS: 015.049.000.004.AS05)                         |

| Type           | Model    |                                                                |
|----------------|----------|----------------------------------------------------------------|
| AMD Chipset    | ASUS     | R7240-1GD3<br>(VBIOS: 015.049.000.017)                         |
|                |          | STRIX-R9390-DC3OC-8GD5-GAMING<br>(VBIOS: 015.049.000.004.AS11) |
|                |          | STRIX-R9380-DC2OC-4GD5-GAMING<br>(VBIOS: 015.049.000.003.AS01) |
|                |          | STRIX-R9FURY-DC3-4G-GAMING<br>(VBIOS: 015.049.000.004.AS02)    |
|                |          | STRIX-R7370-DC2OC-4GD5-GAMING<br>(VBIOS: 015.048.000.057.AS02) |
|                |          | R9295X2-8GD5-1D4S<br>(VBIOS: 67B9HB.15.44.0.9.AS01M/AS01S)     |
|                |          | R7360-OC-2GD5<br>(VBIOS: 015.049.000.001.AS02)                 |
|                |          | Mining-RX470-4G<br>(015.050.000.001)                           |
|                | Dataland | RX 570 4G X-Serial 战将<br>(VBIOS: 015.050.000.001)              |
|                | Gigabyte | GV-R938XG GAMING-4GD                                           |
| NVidia Chipset | Sapphire | RX580 8G D5 超白金 極光特別版<br>(VBIOS: 015.050.002.001)              |
|                | XFX      | RX 560 2G D5 战狼版<br>(VBIOS: 015.050.002.001)                   |
|                | ASUS     | ROG-STRIX-GTX1080TI-11G-GAMING<br>(VBIOS: 86.02.39.00.54)      |
|                |          | GTX1080TI-11G<br>(VBIOS: 86.02.39.00.01)                       |
|                |          | STRIXGTX1080-O8G-GAMING<br>(VBIOS: 86.04.17.00.1B)             |
|                |          | GTX 1080<br>(VBIOS: 86.04.17.00.01.AS01)                       |
|                |          | CERBERUS-GTX1070TI-A8G<br>(VBIOS: 86.04.85.00.AS08)            |
|                |          | STRIX-GTX1070-O8G-GAMING<br>(VBIOS: 86.04.50.40.AS01)          |
|                |          | GTX 1070<br>(VBIOS: 86.04.1E.00.00.01.AS01)                    |
|                |          | STRIX-GTX1060-O6G-GAMING<br>(VBIOS: 86.06.0E.00.0A)            |
|                |          | STRIX-GTX1050TI-4G-GAMING-2DIS<br>(VBIOS: 86.07.22.00.AS06)    |
|                |          | PH-GTX1050TI-4G<br>(VBIOS: 86.07.39.00.BB)                     |
|                |          | PH-GTX1050-2G<br>(VBIOS: 86.07.39.40.AS01)                     |
|                |          | PH-GT1030-O2G<br>(VBIOS: 86.08.0C.00.AS02)                     |

| Type           | Model    |                                                        |
|----------------|----------|--------------------------------------------------------|
| NVidia Chipset | ASUS     | GT730-SL-2GD3-BRK<br>(VBIOS: 80.28.6D.00.AS06)         |
|                |          | 710-1-SL<br>(VBIOS: 80.28.A6.00.01)                    |
|                |          | GTXTITANZ-12GD5-2DIS<br>(VBIOS: 80.80.5A.00.AS01)      |
|                |          | GTXTITANX-12GD5-DI3S<br>(VBIOS: 84.00.1F.00.AS01)      |
|                |          | GTX980Ti-6GD5-DI3S<br>(VBIOS: 84.00.32.00.AS01)        |
|                |          | STRIX GTX750Ti-DC2OC-4GD5<br>(VBIOS: 82.07.55.00.AS06) |
|                |          | GT740-2GD5<br>(VBIOS: 80.07.D9.00.39.AS20)             |
|                | Colorful | iGame1070-烈焰戰神U-8GD5 TOP<br>(VBIOS: 86.04.50.00.32)    |
|                | Galaxy   | GTX 1050Ti 大將<br>(VBIOS: 86.07.39.00.50)               |
|                | MSI      | GTX 960 GAMING 2G<br>(VBIOS: 84.06.0D00.F1)            |
|                | NVidia   | TITAN XP<br>(VBIOS: 86.02.3D.00.01)                    |
|                |          | Mining-P106-6G<br>(VBIOS: 86.06.58.00.AS01)            |
|                | ZOTAC    | GTX1060-6GD5 X-GAMING OC<br>(VBIOS: 86.06.0E.00.52)    |

### 3.3.2. SATA/SAS RAID Controller Cards

| Type   | Model      |                      |
|--------|------------|----------------------|
| PCIEX8 | ADAPTEC    | ASR-8805             |
|        | ATTO       | ExpressSAS H1208-SAS |
|        | HighPoint  | RocketRAID 3620      |
|        | LSI        | MegaRAID SAS 9271-8i |
|        | SUPERMICRO | AOC-SAS2LP-MV8       |

## 3.4. Ethernet

### 3.4.1. 100 BaseTx Networking Cards

| Type    | Model  |                               |
|---------|--------|-------------------------------|
| USB 2.0 | Xiaomi | USB2.0 to RJ-45 LAN Card (小米) |

### 3.4.2. 1000 BaseTx Networking Cards

| Type   | Model      |                            |
|--------|------------|----------------------------|
| PCIEX1 | ASUS       | PEB-G21 Rev 1.00           |
|        | DigiFusion | PETL01B                    |
|        | Intel      | 9400PT                     |
|        | LB-Link    | BL-P8168 (Supper Win10 S5) |
| PCIEX4 | Intel      | E1G42ETBLK                 |

| Type           | Model     |              |
|----------------|-----------|--------------|
| USB 3.0        | BROWAY    | BW-L1074A    |
|                | Card-King | KW-3018      |
| USB 3.0 Type C | AIBO      | CB-USBC-RJ45 |

### 3.4.3. 10G Ethernet Adapters

| Type   | Model |                |
|--------|-------|----------------|
| PCIEX4 | ASUS  | ROG AREION 10G |
| PCIEX8 | Intel | X540-T2 (10G)  |

### 3.4.4. Networking Hubs/Switches/Routers

| Type      | Model     |                |
|-----------|-----------|----------------|
| Home Plug | ZyXEL     | PLA-5456       |
| Switch    | Abocom    | GS05           |
|           | Buffalo   | LSW4-GT-8EP/WH |
|           | TOTO-Link | S505G          |
|           | TP-Link   | SG1005D        |

### 3.4.5. Wireless Ethernet Adapters

| Type   | Model   |                   |
|--------|---------|-------------------|
| PCIEX1 | ASUS    | PCE-AC68          |
|        |         | PCE-AC88          |
|        |         | PCE-N15 B1        |
|        | TP-Link | TL-WDN4800        |
| USB3.0 | ASUS    | USB-AC68 (AC1900) |
|        | D-Link  | DWA-182 ver:C1    |
|        | NETGEAR | A6210             |
|        | TP-Link | Archer T4UH       |

### 3.4.6. Wireless LAN Access Point

| Type | Model   |                  |
|------|---------|------------------|
| AP   | ASUS    | RT-AC87U(AC2400) |
|      |         | RT-N18U          |
|      | D-Link  | DIR-879          |
|      | Netgear | R7000            |
|      | TP-Link | AD7200           |
|      | Xiaomi  | R1D              |

### 3.5. Fans and Heatsinks

| Type          | Model        |                       |
|---------------|--------------|-----------------------|
| Intel LGA115X | Corsair      | H60                   |
|               | COOLERMASTER | MASTERLIQUID LITE 120 |
|               | CRYORIG      | A40                   |
|               | Intel        | TS13X                 |
|               |              | TS15A (0.60A)         |
|               | NOCTUA       | NH-U9S                |

### 3.6. Keyboard and Mouse

#### 3.6.1. Keyboards

| Type              | Model        |                                      |
|-------------------|--------------|--------------------------------------|
| Bluetooth         | B.FRIEND     | BT1277                               |
|                   | Microsoft    | UNIVERSAL FOLDABLE KEYBOARD          |
|                   | ZIPPY        | BT-540                               |
| PS/2              | LOGITECH     | K100                                 |
|                   | STEELSERIES  | 7G                                   |
| USB 1.1 / USB 2.0 | AJAZZ        | AK10                                 |
|                   | ASUS         | GK1050 RGB KEYBOARD                  |
|                   |              | ROG Claymore                         |
|                   |              | STRIX TACTIC PRO                     |
|                   | CHERRY       | G80-3000LPCEU-2                      |
|                   | CM STORM     | QUICK FIRE RAPID-I                   |
|                   | Corsair      | STRAFE-RGB-GAMING                    |
|                   |              | VENGEANCE K60                        |
|                   | DARE-U       | METAL MAX MECHANICAL GAMING KEYBOARD |
|                   | DASKEYBOARD  | DAS KEYBOARD 4                       |
|                   | Ducky        | Shine4                               |
|                   | FILCO        | NINJA                                |
|                   | FUHLEN       | SC950 OMG                            |
|                   | G.SKILL      | KM780                                |
|                   | i-rocks      | KR-6523                              |
|                   | Logitech     | G610 ORION BROWN                     |
|                   | MAX          | BLACKBIRD                            |
|                   | NEWMEN       | GM100                                |
|                   | QPAD         | MK-85                                |
|                   | Razer        | BLACKWIDOW X CHROMA                  |
|                   | ROYAL KLUDGE | RG-928                               |
|                   | SADES        | CAI JUE                              |
|                   | SANGEE       | XT2-PRO                              |
|                   | TEAM WILF    | ZHUQUE-X08 BY CITY2.0                |
|                   |              | VOD STORM                            |
|                   | TESORO       | DURANDAL                             |
|                   | TTESPORTS    | CHALLENGER EDGE                      |

#### 3.6.2. Keyboard + Mice Combos

| Type              | Model     |                                 |
|-------------------|-----------|---------------------------------|
| PS/2              | ASUS      | KM-95                           |
|                   | LANGTU    | LT300                           |
|                   | DARE-U    | VX60                            |
|                   |           | X-LEAGUE                        |
| USB 1.1 / USB 2.0 | A4TECH    | WKM-1000                        |
|                   | ASUS      | KM-95                           |
|                   | DARE-U    | VX60                            |
|                   | IOGEAR    | GKM552R                         |
|                   | KINYO     | KBM-991                         |
|                   | Logitech  | K400R                           |
|                   | Microsoft | COMFORT 5000                    |
|                   | RAZER     | ABYSSUS ESSENTIAL GAMING BUNDLE |

| Type              | Model     |              |
|-------------------|-----------|--------------|
| USB 1.1 / USB 2.0 | TEAMWOLF  | X09 (CIY2.0) |
|                   | TTESPORTS | COMMANDER    |

### 3.6.3. Mice

| Type             | Model       |                               |
|------------------|-------------|-------------------------------|
| Bluetooth        | Microsoft   | ARC TOUCH BLUETOOTH           |
|                  |             | DESIGNER BLUETOOTH MOUSE      |
|                  |             | WIRELESS Sculpt Comfort Mouse |
| PS/2             | A4TECH      | OP-620D                       |
|                  | Genius      | DX-110                        |
| USB 1.1/ USB 2.0 | AORUS       | Thunder M7                    |
|                  | ASUS        | GLADIUS II                    |
|                  |             | GT200                         |
|                  |             | SPATHA                        |
|                  | CM STORM    | REAPER                        |
|                  | Corsair     | VENGEANCE M95                 |
|                  | LANGTU      | G402                          |
|                  | LISHENG     | LX-305                        |
|                  | Logitech    | G602                          |
|                  |             | G703                          |
|                  | RAZER       | DEATHADDER 1800DPI            |
|                  | STEELSERIES | RIVAL                         |
|                  | TTESPORTS   | TALONX                        |
|                  | XINMENG     | XM-M398                       |

### 3.7. Optical Drives

| Type    | Model   |              |
|---------|---------|--------------|
| USB 2.0 | ASUS    | SBW-S1 PRO   |
|         |         | SDRW-08D3S-U |
|         |         | SDRW-08U5S-U |
|         | LG      | GP65NB60     |
| USB 3.0 | Lite-On | eBAU108      |
|         | ASUS    | SBW-06D3X-U  |
|         | Pioneer | BDR-XS06T    |
|         | Plextor | PX-B950UE    |
| SATA    | ASUS    | BC-12B1ST    |
|         |         | BW-12B1ST    |
|         |         | BW-14D1XT    |
|         |         | DVD-E818A9T  |
|         |         | DRW-24D3ST   |
|         |         | DRW-24D5MT   |
|         |         | BW-16D1HT    |
|         | LG      | GH24NS70     |
|         | Lite-On | IHAS124      |

| Type | Model   |             |
|------|---------|-------------|
| SATA | Pioneer | BDR-208EBK  |
|      |         | BDR-S08XLT  |
|      |         | DVR-S21LBK  |
|      |         | BDR-209DBK  |
|      |         | BDR-S11J-BK |
|      | Plextor | PX-B950SA   |
|      |         | PX-891SAW   |
|      | SAMSUNG | SH-222AB    |

### 3.8. Multi-function Printers

| Type    | Model       |                             |
|---------|-------------|-----------------------------|
| USB 2.0 | Brother     | DCP-L2540DW                 |
|         | Canon       | PIXMA MX927                 |
|         | EPSON       | XP-422                      |
|         | HP          | DeskJet 3720                |
|         | SAMSUNG     | M2020W                      |
|         | XYZprinting | 3D Printer_da Vinci Jr. 1.0 |
| Wi-Fi   | Brother     | DCP-L2540DW                 |
|         | Canon       | PIXMA MX927                 |
|         | EPSON       | XP-422                      |
|         | HP          | DeskJet 3720                |
|         | SAMSUNG     | M2020W                      |

### 3.9. TV Tuner & Video Capture Cards

| Type    | Model     |                 |
|---------|-----------|-----------------|
| PCIEX1  | AverMedia | Live Gamer HD   |
| USB 2.0 | Uptech    | Hybrid TV HD 3  |
| USB 3.0 | Upmost    | MPB750 UVC HDMI |

### 3.10. Others Input Device

#### 3.10.1. Apple Devices

| Type    | Model |                    |
|---------|-------|--------------------|
| USB 2.0 | Apple | ipad Pro. 64GB     |
|         |       | iPhone 6 Plus 16GB |
|         |       | iPhone 6S 16GB     |
|         |       | iPhone 7 Plus 32GB |

#### 3.10.2. Android Series Device

| Type    | Model |                                 |
|---------|-------|---------------------------------|
| USB 2.0 | ASUS  | ASUS ZenPad S 8.0 64GB (Z580CA) |

#### 3.10.3. Bluetooth Adapter

| Type    | Model  |                 |
|---------|--------|-----------------|
| USB 2.0 | aibo   | LY-MIC-BT001/V4 |
|         | eSense | D704            |

| Type    | Model  |        |
|---------|--------|--------|
| USB 2.0 | logear | GBU521 |
|         | SEEHOT | SBD-40 |

#### 3.10.4. Tablets

| Type    | Model |            |
|---------|-------|------------|
| USB 2.0 | Wacom | INTUOS ART |

#### 3.10.5. Joystick

| Type    | Model     |                                  |
|---------|-----------|----------------------------------|
| USB 2.0 | BETOP     | BTP-2175                         |
|         | Logitech  | F710                             |
|         |           | G29 RACING WHEEL + Driving Force |
|         | Microsoft | XBOX ONE                         |

#### 3.10.6. Web Cams

| Type    | Model     |                 |
|---------|-----------|-----------------|
| USB 2.0 | Aoni      | C11             |
|         | Logitech  | C1000E 4K PRO   |
|         | Microsoft | LifeCam HD-3000 |

#### 3.11. Monitor

| Type | Model   |            |
|------|---------|------------|
| HDMI | ASUS    | MX279H     |
|      |         | MG279Q     |
|      |         | PB287Q     |
|      |         | PQ321Q     |
|      |         | VX239H     |
|      |         | PT201Q20   |
|      | Acer    | S277HK     |
|      |         | T272HL     |
|      |         | H277HU     |
|      | AOC     | M2870VQ    |
|      |         | Q2963PM    |
|      |         | U2879VF    |
|      | BenQ    | RL2455HM   |
|      |         | XL2420Z    |
|      | Dell    | P2815Q     |
|      |         | U2717D     |
|      |         | U3415W     |
|      | EIZO    | EV2455     |
|      | HP      | LP2480ZX   |
|      | LG      | 27MP77HM-P |
|      |         | 27UD58     |
|      |         | 34UM95-P   |
|      |         | 43UJ630T   |
|      | NEC     | EA273WM    |
|      | PHILIPS | 241P6VP    |



| Type              | Model       |                    |
|-------------------|-------------|--------------------|
| HDMI              | SAMSUNG     | S23A950            |
|                   |             | U28D590D           |
|                   | SONY        | KD-55X8500B        |
|                   |             | KDL-40EX720        |
|                   | ViewSonic   | TD2240             |
|                   |             | VA2855SMH          |
|                   | WUSH AmTRAN | A32                |
| DisplayPort       | ASUS        | MG279Q             |
|                   |             | PB287Q             |
|                   |             | PQ321Q             |
|                   |             | PT201Q20           |
|                   | Acer        | S277HK             |
|                   |             | H277HU             |
|                   |             | M2870VQ            |
|                   | AOC         | Q2963PM            |
|                   |             | U2879VF            |
|                   |             | XL2420Z            |
|                   | Dell        | P2815Q             |
|                   |             | U2312HM            |
|                   |             | U2717D             |
|                   |             | U3415W             |
|                   |             | ULTRASHARP UP2715K |
|                   | EIZO        | EV2455             |
|                   | HP          | LP2480ZX           |
|                   | LG          | 27UD58             |
|                   |             | 34UM95-P           |
|                   | NEC         | EA273WM            |
|                   | PHILIPS     | 241P6VP            |
|                   | SAMSUNG     | S23A950            |
|                   |             | U28D590D           |
|                   | ViewSonic   | TD2240             |
| Mini- DisplayPort | ASUS        | MG279Q             |
|                   | Acer        | S277HK             |
|                   | Dell        | P2815Q             |
|                   |             | U2717D             |
|                   |             | U3415W             |
|                   |             | ULTRASHARP UP2715K |

### 3.12. Video Adapter

| Type        | Model     |                        |
|-------------|-----------|------------------------|
| DisplayPort | Bizlink   | DP to Dual-link DVI    |
|             | LPC       | 1503 DP to DVI         |
|             |           | 1820 DP to VGA         |
|             | VisionTek | DP to 4K HDMI Active   |
| HDMI        | Shyaro    | GC-66 HDMI to DVI      |
|             | UGREEN    | HDMI TO VGA WITH AUDIO |

### 3.13. VR Device

| Type    | Model  |       |
|---------|--------|-------|
| USB 3.0 | ASUS   | HC102 |
|         | HTC    | Vive  |
|         | Oculus | Rift  |