

# 970 PRO GAMING/AURA Device QVL Report Rev.1.0

## Qualified Vendors List - Devices

### 1. Power Supplies

#### 1. Power Supplies

| Model        |                                |
|--------------|--------------------------------|
| AcBel        | R88 PC7063 700W                |
| Aero Cool    | STRIKE-X 600W                  |
| Antec        | EA-500D 500W                   |
|              | EA-650 EarthWatts Green 650W   |
|              | HCP-1000 1000W                 |
|              | TP-750C 750W                   |
|              | EDG750 750W                    |
| AYWUN        | A1-550-ELITE 550W              |
| Be quiet     | BQT L7-530W                    |
|              | BQ L8-500W                     |
| BitFenix     | FURY 650G 650W                 |
| BUBALUS      | PG800AAA 700W                  |
| CoolerMaster | RS-550-ACAA-B1 550W            |
|              | RS-850-AFBA-G1 850W            |
|              | RS -C00-AFBA-G1 1200W          |
|              | RS-750-AMAA-G1 750W            |
| Corsair      | 75-002019 (CX750M) 750W        |
|              | AX1500i 75-001971 1500W        |
|              | CS850M 75-010929 850W          |
|              | RM750-RPS0019 750W             |
|              | RPS0007 (RM650i) 650W          |
|              | RPS0014 (RM550x) 550W          |
|              | RPS0017(RM850X) 850W           |
|              | RPS0018(RM1000X) 1000W         |
| D.HIGH       | DHP-200KGGH-80P 1000W          |
| EnerMAX      | ERV1200EWT-G 1200W             |
|              | ERX730AWT 730W                 |
|              | ETL450AWT-M 450W               |
| EVGA         | 220-P2-1200-X1 1200W           |
| FSP          | PT-650M 650W                   |
| Huntkey      | WD600 600W                     |
| OCZ          | OCZ-FTY750W 750W               |
| Power Man    | IP-S450HQ7-0 450W              |
| Rosewill     | HIVE-850S 850W                 |
|              | PHOTON-1200 1200W              |
|              | RBR1000-M 1000W                |
| Seasonic     | S12 II SS-330GB 330W           |
|              | SS-400FL 400W                  |
|              | SS-1200XP3 Active PFC F3 1200W |
|              | SSR-450RM Active PFC F3 450W   |
| Seventeam    | ST-550P-AD 550W                |
| Silverstone  | SST-60F-P 600W                 |
|              | SST-ST85F-GS 850W              |
| Super Flower | SF-1000F14MP 1000W             |

| Model       |                        |
|-------------|------------------------|
| Thermaltake | Toughpower TPX775 775W |
|             | TPG-0850D 850W         |
|             | TPD-1200M 1200W        |

## 2. Hard Drives

### 2.1. HDD Devices

| Type    | Model   |                 |                 |
|---------|---------|-----------------|-----------------|
| SATA 6G | Hitachi | HDS723030ALA640 |                 |
|         | Samsung | Samsung HD103SM |                 |
|         | Seagate | ST1000NX0303    |                 |
|         |         | ST31000529AS    |                 |
|         |         | ST32000641AS    |                 |
|         |         | ST33000651AS    |                 |
|         |         | ST750LX003      |                 |
|         | WD      | WD1002FAEX      |                 |
|         |         | WD10J31X        |                 |
|         |         | WD2003FZEX      |                 |
|         |         | WD20PURX        |                 |
|         |         | WD25EZRX        |                 |
|         |         | WD60EZRX        |                 |
|         | SATA 3G | Hitachi         | HDS721050CLA362 |
|         |         |                 | HDS721010CLA332 |
| Seagate |         | ST3750528AS     |                 |
|         |         | ST95005620AS    |                 |
| Samsung |         | Samsung HD103SJ |                 |
|         |         | Samsung HD153WI |                 |
| WD      |         | WD5000BPKT      |                 |

### 2.2. SSD Devices

| Type    | Model    |                   |
|---------|----------|-------------------|
| SATA 6G | Crucial  | M500 240GB        |
|         |          | CTFDDAC256MAG-1G1 |
|         | Corsair  | FORCE GS 240GB    |
|         | Kingston | V300 60GB         |
|         | Patriot  | PW120GS25SSDR     |
|         | Plextor  | PX-256M6S         |
| SATA 3G | Samsung  | SSD 850 PRO 256GB |
|         | SanDisk  | SDSSDH-120G G25   |

### 2.3. M.2 SSD

| Type | Model   |  |
|------|---------|--|
| PCIe | LITEON  | LJT-128B1P-2260-128GB                    |
|      | SAMSUNG | MZ-HPU128T/004 (XP941) (For AHCI mode)   |
|      |         | MZ-HPU512T/000 (XP941) (For AHCI mode)   |
|      |         | MZ-HPV2560-256GB (SM951) (For AHCI mode) |
|      |         | MZ-HPV5120-512GB (SM951) (For AHCI mode) |
|      |         | MZ-VPV1280-128GB (SM951) (For AHCI mode) |

### 3. Peripheral

#### 3.1. USB Storage

##### 3.1.1. Card Readers

| Type    | Model     |                           |
|---------|-----------|---------------------------|
| USB 2.0 | Transcend | Multi Card Reader TS-RDP8 |
|         | EasyATM   | K100                      |
| USB 3.0 | Transcend | Multi Card Reader TS-RDF8 |

##### 3.1.2. External Enclosures

| Type        | Model         |                                   |
|-------------|---------------|-----------------------------------|
| USB 3.0     | ASUS          | Wireless Duo 500GB                |
|             | ADATA         | Nobility NH01 500GB               |
|             |               | Nobility NH03 1TB                 |
|             | ARCHGON       | MH-2619-U3-640GB                  |
|             | Buffalo       | HD-HX1.0TU3-AP                    |
|             |               | HD-PE640U3 640GB                  |
|             | CENDA         | C601U 5G 500GB                    |
|             | CYBER SLIM    | S2-U3C-6G                         |
|             | Eaget         | E609 320GB                        |
|             | I-O DATA      | HDJ-UT1.5                         |
|             | lomega        | eGo 2TB                           |
|             | LACIE         | Rugged 500GB                      |
|             | OCZ           | OCZSSDU3-1ENY64G                  |
|             | PATRIOT       | Auntlet Enclosure SSD             |
|             | PQI           | H567V 500GB                       |
|             | Rosrwill      | RX-DU300                          |
|             | Seagate       | STAA500301-500GB                  |
|             |               | STAC3000301-3TB                   |
|             | SILICON POWER | D05 500GB                         |
|             | Transcend     | 25A3 USB3.0 500GB                 |
| Thermaltake | BlackX 5G     |                                   |
|             | BlackX Duet   |                                   |
| USB 3.1     | ASUS          | ASM1351 demo board                |
|             |               | ASM1352R demo board               |
|             |               | Macan                             |
|             | AVLAB         | JU-SA0Q12-S1                      |
|             | Century       | CROSU31S                          |
|             | CFD           | GW2.5FST-SU3.1                    |
|             | Creative      | 1 BAY 2.5 SATA ENCLOSURE((Type_A) |
|             | CyberSlim     | S1-USB3.1                         |
|             | JEM           | U3-HD010                          |
|             | Sunnywill     | SW20A12                           |
|             | SUPERTALENT   | PORTABLE SSD 512GB                |
|             | UNITEK        | Y-3605                            |
|             |               | Y-3366                            |
| Vantec      | NST-270A31    |                                   |

### 3.1.3. USB Pen Drives

| Type                    | Model             |                    |
|-------------------------|-------------------|--------------------|
| USB 3.0                 | ADATA             | NOBILITY N005      |
|                         | Apacer            | AH552              |
|                         | CORSAIR           | CMFV3 32GB         |
|                         |                   | CMFVY3             |
|                         |                   | CMFVYGT3           |
|                         | Kingston          | DTU30/32GB         |
|                         |                   | DTU30G2/64GB       |
|                         | MACH XTREME       | MX-FX              |
|                         |                   | MX-GX              |
|                         | PATRIOT           | SUPERSONIC MAGNUM  |
|                         | PNY               | PFAT3032           |
|                         | pqi               | Cool Drive U368    |
|                         | Pretec            | I-DISK REX101      |
|                         | SILICON           | POWER-BLAZE B10    |
|                         | SHARKOON          | EZLINK-BLACK HAWK3 |
| FLEXI-DRIVE EXTREME DUO |                   |                    |
| SUPERTALENT             | EXPRESS RC4 128GB |                    |
|                         | ST3U32EDK         |                    |
|                         | ST3U64SRK         |                    |
| Transcend               | JF700             |                    |
| USB 3.1 Gen1            | Kingston          | DTDUO3C 32GB       |
|                         | PQI               | CONNECT 312 32GB   |
|                         | Transcend         | TS64GJF890S 64GB   |

### 3.1.4. USB Hubs

| Type    | Model       |               |
|---------|-------------|---------------|
| PCI     | DTECH       | PC0016C       |
| PCIEX1  | SUNIX       | USB2311C      |
| PCIEX4  | SUNIX       | USB2312       |
| USB 2.0 | BELKIN      | F5U237        |
|         | D-Link      | DUB-H7        |
|         | SANWA       | 236SV         |
|         | ELECOM      | U2H -TM400BBK |
| USB 3.0 | BUFFALO     | BSH4A03U3WH   |
|         | BUFFALO     | BSH4A03U3WH   |
|         | TekRepublic | TUH300        |

## 3.2. Audio

### 3.2.1. Audio Decoder

| Type  | Model   |            |
|-------|---------|------------|
| SPDIF | PIONEER | VSX-1020-K |

### 3.2.2. Sound Adapters

| Type   | Model    |                      |
|--------|----------|----------------------|
| PCIEX1 | ASUS     | XONAR D2X            |
|        |          | XONAR Essence STX II |
|        | Creative | Creative Blaster Z   |

| Type    | Model    |  |
|---------|----------|--|
| USB 2.0 | ASUS     | XONAR U7                               |
|         | Creative | Sound Blaster Omni Surround 5.1 SB1560 |
|         | SADES    | SA901C                                 |
|         | SOMIC    | G909                                   |

### 3.3. Controller Cards

#### 3.3.1 Graphic Cards

| Type           | Model |   |   |
|----------------|-------|---|---|
| AMD Chipset    | ASUS  | ASUS R5230-SL-2GD3-L<br>(VBIOS: V6779HB.13.12.0.48.AS04)      |   |
|                |       | ASUS-HD5450-SL-2GD3-L<br>(BIOS:V68F9.12.20.0.62.AS10)         |   |
|                |       | ASUS R7240-1GD<br>(VBIOS: V6613HB.15.44.0.12.AS01)            |   |
|                |       | ASUS R7250-DI-1GD5<br>(UEFI VBIOS: V6610HB.15.38.0.0.AS01)    |   |
|                |       | ASUS R7250X-2GD5<br>(VBIOS: V683DHB.15.42.0.3.AS01)           |   |
|                |       | ASUS R7260X-DC2OC-2GD5<br>(BIOS: V6658HB.15.42.0.3.AS01)      |   |
|                |       | ASUS R7265-DC2-2GD5<br>(VBIOS: V6819HB.15.44.0.4.AS01)        |   |
|                |       | ASUS-HD7970-DC2-3GD5<br>(BIOS:V6798.15.12.0.4.AS08)           |   |
|                |       | ASUS R9270-DC2OC-2GD5-2DIS<br>(VBIOS: V6811HB.15.39.0.1.AS03) |   |
|                |       | ASUS R9280-DC2-3GD5-2DIS<br>(VBIOS: V679AHB.15.44.0.5.AS01)   |   |
|                |       | ASUS R9290-4GD5-2DIS<br>(BIOS: V67B1HB.15.39.0.6.AS02M/S)     |   |
|                |       | ASUS R9290X-4GD5-2DIS<br>(BIOS: V67B0HB.15.39.0.6.AS02M/S)    |   |
|                |       | R9295X2-8GD5-1D4S<br>(VBIOS: 67B9HB.15.44.0.9.AS01M/AS01S)    |   |
|                |       | Sapphire  | SAPPHIRE R7250X-1GB-GDDR5-<br>(VBIOS: V015.042.000.003)         |
|                |       | HIS   | HIS HD5450 Silence 1GB DDR3<br>(VBIOS: V012.020.000.046.035431) |
| Type           | Model |   |   |
| nVidia Chipset | ASUS  | ASUS GT 720-SL-2GD3-BRK<br>(VBIOS: V80.28.79.00.AS04)         |   |
|                |       | ASUS GTX750-PHOC-1GD5<br>(BIOS: V82.07.25.00.AS09)            |   |
|                |       | ASUS GTX750Ti-OC-2GD5<br>(BIOS: V82.07.25.00.AS10)            |   |
|                |       | ASUS Strix GTX960-DC2OC-2GD5<br>(VBIOS: V84.06.0D.00.AS01)    |   |
|                |       | ASUS GTX770-DC2OC-2GD5<br>(UEFI VBIOS: V80.04.C3.00.02)       |   |

| Type           | Model |   |
|----------------|-------|---|
| nVidia Chipset | ASUS  | ASUS GTX970-DCMOC-4GD5<br>(VBIOS: V84.04.1F.00.AS23)      |
|                |       | ASUS GTX780-DC20C-3GD5<br>(VBIOS: V80.80.21.00.AS04)      |
|                |       | Matrix GTX780TI-P-3GD5<br>(VBIOS: V80.80.34.00.AS03)      |
|                |       | GTXTITANBLACK-6GD5-2DIS<br>(BIOS: V80.80.4E.00.AS01)      |
|                |       | GTXTITANZ-12GD5-2DIS<br>(VBIOS: V80.80.5A.00.AS01)        |
|                |       | ASUS GTX980-4GD5-DI3S<br>(VBIOS: V84.04.1F.00.AS07)       |
|                |       | ASUS GTX980Ti-6GD5-DI3S<br>(VBIOS: V84.00.32.00.AS01)     |
|                |       | ASUS Poseidon GTX980-P-4GD5<br>(VBIOS: V84.04.1F.00.AS16) |
|                |       | Gigabyte  |

### 3.3.2. 1394 Cards

| Type   | Model |                     |
|--------|-------|---------------------|
| PCIEX1 | SYBA  | FG-EFWB-V1T-003BI-1 |

### 3.3.3. SATA/SAS RAID Controller Cards

| Type                 | Model     |                      |
|----------------------|-----------|----------------------|
| PCI                  | Promise   | S300 TX4             |
|                      | Uptech    | SATAII SR400         |
| PCIEX1               | SYBA      | SI-PEX40064          |
|                      | UPTECH    | SR300                |
| PCIEX4               | SYBA      | FG-EST17A            |
| PCIEX8               | ASUS      | PIKE 2008/IMR        |
|                      | ADAPTEC   | ASR-8805             |
|                      | Areca     | ARC-1882I            |
|                      | ATTO      | ExpressSAS H6F0 GT   |
|                      | HighPoint | RocketRAID 2720      |
|                      |           | RocketRAID 3620      |
|                      | LSI       | MegaRAID SAS 9240-8i |
|                      |           | MegaRAID SAS 9260-8i |
| MegaRAID SAS 9271-8i |           |                      |

## 3.4. Ethernet

### 3.4.1. 100 BaseTx Networking Cards

| Type    | Model   |             |
|---------|---------|-------------|
| PCI     | D-LINK  | DFE-530TX   |
| USB 2.0 | Buffalo | LUA3-U2-ATX |

### 3.4.2. 1000 BaseTx Networking Cards

| Type | Model   |          |
|------|---------|----------|
| PCI  | D-LINK  | DGE-528T |
|      | TP-Link | TG-3269  |

| Type    | Model      |                  |
|---------|------------|------------------|
| PCIEX1  | ASUS       | PEB-G21 Rev 1.00 |
|         | DigiFusion | PETL01B          |
|         | Intel      | 9400PT           |
|         | TP-Link    | TG-3468          |
| PCIEX4  | Intel      | E1G42ETBLK       |
| USB 3.0 | TRIPP-LITE | U336-000-R       |

### 3.4.3. Networking Hubs/Switches/Routers

| Type       | Model   |                |
|------------|---------|----------------|
| Home Plug  | ZyXEL   | PLA-4211       |
| Switch     | Abocom  | GS05           |
|            | Buffalo | LSW4-GT-8EP/WH |
|            | D-Link  | DGS-1008A      |
|            | TP-Link | SG1005D        |
|            | ZyXEL   | GS-1100-24     |
| Router     | ASUS    | RT-AC52U       |
|            |         | RT-AC56S       |
|            |         | RT-AC87U       |
|            |         | RT-N18U        |
|            |         | RT-N56U        |
|            | Buffalo | WZR-D1800H     |
|            | D-Link  | DIR-810L       |
|            |         | DIR-865L       |
|            |         | DIR-868L       |
|            | DrayTek | Vigor2110n     |
|            | Netgear | R6300          |
|            |         | WNR4500        |
|            | TP-Link | Archer C7      |
| TL-WR941ND |         |                |
| Xiaomi     | R1D     |                |
| ZyXEL      | NBG6716 |                |

### 3.4.4. Wireless Ethernet Adapters

| Type   | Model   |                        |
|--------|---------|------------------------|
| PCIE   | ASUS    | ASUS PCE-AC56          |
|        |         | ASUS PCE-AC68          |
|        |         | ASUS PCE-N10           |
|        |         | ASUS PCE-N15 B1        |
|        | TP-Link | TL-WDN4800             |
| USB2.0 | ASUS    | USB-N13                |
|        | Belkin  | N WIRELESS USB ADAPTER |
|        | D-Link  | DWA-182 ver:C1         |
|        | EDIMAX  | EW-7711UTN             |
|        | TP-Link | TL-WN722N              |

### 3.5. Fans and Heatsinks

| Type | Model        |             |
|------|--------------|-------------|
| AMD  | BEQUIET      | DARK ROCK3  |
|      | COOLERMASTER | NEPTON 280L |
|      |              | V4 GTS      |

| Type        | Model        |                  |
|-------------|--------------|------------------|
| AMD         | COOLERMASTER | V8 GTS           |
|             | CRYORIG      | C1               |
|             |              | R1 ULTIMATE      |
|             | DEEPCOOL     | ASSASSIN         |
|             | NOCTUA       | NH-U9S           |
|             | PRLIMATECH   | MEGAHALEMS       |
|             | SILVERSTONE  | TD02             |
|             | Thermalright | Archon SB-E X2   |
|             |              | AXP-200          |
|             |              | MACHO 90         |
|             |              | SILVER ARROW ITX |
| Thermaltake | FLEXI        |                  |
|             | NiC C5       |                  |
| XIGMATEK    | ORTHRUS      |                  |

### 3.6. Keyboard and Mouse

#### 3.6.1. Keyboards

| Type              | Model       |                       |
|-------------------|-------------|-----------------------|
| PS/2              | LOGITECH    | K100                  |
|                   | STEELSERIES | 7G                    |
| USB 1.1 / USB 2.0 | AJAZZ       | AK10                  |
|                   |             | JI XIE ZHAN SHI       |
|                   | Fuhlen      | SC950 OMG             |
|                   | CM STORM    | QUICK FIRE RAPID-I    |
|                   | Ducky       | Shine4                |
|                   | KEYCOOL     | HERP-87               |
|                   | Razer       | DEATHSTALKER ULTIMATE |

#### 3.6.2. Keyboard + Mice Combos

| Type              | Model  |                                 |
|-------------------|--------|---------------------------------|
| PS/2              | A4TECH | KB-N9000                        |
|                   | ASUS   | KM-95                           |
|                   | DARE-U | X-LEAGUE                        |
| USB 1.1 / USB 2.0 | RAPOO  | 8000                            |
|                   | RAZER  | ABYSSUS ESSENTIAL GAMING BUNDLE |

#### 3.6.3. Mice

| Type             | Model    |               |
|------------------|----------|---------------|
| PS/2             | FUJIEI   | SM0135        |
|                  | WINTEK   | WSS66         |
| USB 1.1/ USB 2.0 | AORUS    | Thunder M7    |
|                  | CORSAIR  | VENGEANCE M95 |
|                  | LEETGION | HELLION       |
|                  | Logitech | T620          |
|                  |          | T650          |
|                  | XINMENG  | XM-M398       |



### 3.7. Optical Drives

| Type    | Model   |              |
|---------|---------|--------------|
| USB 2.0 | ASUS    | SBW-06C1S-U  |
|         |         | SDR-08B1-U   |
|         |         | SDRW-08D2S-U |
|         | Buffalo | BR-X816U2    |
|         | LG      | GP10NB20     |
|         | Lite-On | eNAU508      |
|         | MSI     | UO800        |
|         |         | UO881        |
| USB 3.0 | ASUS    | BW-12D1S-U   |
|         | archgon | MD-3107G-U3  |
|         | Plextor | PX-B950UE    |
| SATA    | LG      | GH24NS70     |

### 3.8. Multi-function Printers

| Type    | Model |                |
|---------|-------|----------------|
| USB 2.0 | Canon | PIXMA MX377    |
|         | EPSON | Stylus CX8300  |
|         | HP    | OFFICE JET4630 |

### 3.9. TV Tuner & Video Capture Cards

| Type    | Model     |                     |
|---------|-----------|---------------------|
| PCI     | MYGICA    | RX750               |
| PCIEX1  | AverMedia | RECENTRAL           |
|         | COMPRO    | E750                |
|         | HAUPPAUGE | HVR 2250            |
| USB 2.0 | Compro    | U150                |
|         | AverMedia | AVERTV VOLAR HD PRO |

### 3.10. Others Input Device

#### 3.10.1. Apple Devices

| Type    | Model |                   |
|---------|-------|-------------------|
| USB 2.0 | Apple | iPad              |
|         |       | iPad 2            |
|         |       | iPod Classic 160G |
|         |       | iPod touch 8G     |
|         |       | iPhone 3GS        |
|         |       | iPhone 4S         |
|         |       | iPhone 5 16GB     |

#### 3.10.2. Android Series Device

| Type    | Model      |                  |
|---------|------------|------------------|
| USB 2.0 | BILLIONTON | GUBTCR41A-BI-GL2 |
|         |            | GUBTCR41J-BI-GL  |
|         | Bluetooth  | KJ-BII0          |
|         | DCAD02     | Bluetooth v2.0   |
|         | OSTRAN     | OST-108          |

### 3.10.3. Tablets

| Type    | Model    |                     |
|---------|----------|---------------------|
| USB 2.0 | Bravod   | ST-2121 12.1        |
|         | PenPower | Wireless Handwriter |
|         | Wacom    | Bamboo PAD          |
|         |          | intuos 5 PRO        |

### 3.10.4. Joystick

| Type    | Model    |                  |
|---------|----------|------------------|
| USB 2.0 | BETOP    | BTP-2175         |
|         | CYBORG   | V1 FLIGHT STICK  |
|         | Logitech | F710             |
|         |          | G27 RACING WHEEL |
|         | RAZER    | SABERTOOTH-RZ06  |

### 3.10.5. Web Cams

| Type    | Model       |   |
|---------|-------------|---|
| USB 2.0 | BUJIANBUSAN | Z50   |
|         | Logitech    | C910  |
|         | Microsoft   | LifeCam VX-3000                                 |
|         | Rosewill    | RCM-8163 True 1.3 M Effective Pixels USB WebCam |

### 3.10.6 Recovery Cards

| Type | Model       |     |
|------|-------------|-----|
| PCI  | XiaoShaoBin | V9R |