



*At GC CY we only use high quality components in all of our PC builds, from the cheapest to the most expensive machines. GC CY only build high quality low cost machines, we do not build “cheap” machines.*

*Introducing the GC CY 52600+, available at just €999, yes that’s right, just €999, these are some of the best prices available in Cyprus . Some further upgrades are available on the standard build, please ask for available upgrades to this system.*

*The GC CY 52600+, A very fast computer built for work, web browsing, watching movies in 1080p, 1440p, 4K and 8K as well as viewing all online content. Capable of gaming at High FPS, Perfect for the seasoned gamer that wants to play their games in high resolution. This machine is also capable of video editing. An extremely responsive machine with an RX580 GPU that will easily handle todays games. Ask about options on the GPU*



**Processor:**

The Ryzen 5 2600. Highest “Multiprocessing Performance” in Its class for gamers and creators. Higher performance, incredible technology. AMD Ryzen™ 5 2600 Specifications: Nulber of CPU Cores 6. Number of Threads 12. Base Clock 3.4GHz, Max Boost Clock 3.9GHz Total L3 Cache 16MB. Unlocked (can be overclocked). Thermal Solution Wraith Stealth Default TDP / TDP 65W. Max Temps 95°C



**Motherboard:**



AMD X470 AORUS Gaming PRO motherboard with 8+3 Hybrid Digital PWM, Dual M.2 with Thermal Guard, ALC1220-VB, USB DAC-UP 2 Design, CEC 2019 Ready, RGB FUSION 2.0. One of the “new breed” of motherboards released for AMD performance.



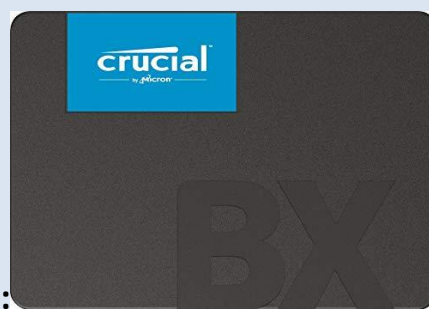
### **The Radeon Nitro RX 580**

IMPORTANT: The radeon RX 580 Nitro will run this machine effectively, when overclocked to 105%, which we will do. This saves on the costs dramatically as the Vega 9 is considerably more expensive. The Radeon RX 580 is an extremely capable card at a fraction of the price.



### **Memory:**

The superb Corsair Vengeance LPX 8GB (2x8GB) DDR4 3000MHz. VENGEANCE LPX memory is designed for high-performance overclocking. The heat spreader is made of pure aluminium for faster heat dissipation, and the eight-layer PCB helps manage heat and provides superior overclocking headroom.



### **SSD:**

Crucial BX500 480GB Internal SSD. We use SSD, with a HDD as a second or third drive option on all of our computers. This allows for a significantly faster boot time and running of games and processes much more efficiently and quickly. Did you ever wonder why your



mobile phone responds faster than your computer? It is because your mobile runs on flash memory. Add flash to your desktop computer with the Crucial® BX500 SSD, the easiest way to get all the speed of a new computer without the price. Accelerate everything.



**HDD:**

The 2 TB Seagate BarraCuda Internal Hard Drive (8.9 cm (3.5 inches), 64 MB cache, SATA 6Gb / s, 7200 RPM). The most popular HDDs available today, an excellent option for extra storage of files, videos games etc. on your new system.



**PSU:**

Thermaltake Smart SE 630W 80+ Bronze Efficiency Modular PSU. Deliver up to 87% efficiency to cut down electric cost. The latest presentation from Thermaltake in the essence of mainstream systems – the SMART SE Series PSU, a performance series of power supply units (PSU) that incorporated various PSU high-tech components, leading technology and Eco-friendly credentials, ranged between 630 to 830W with semi-modular that will accommodate any mainstream build under any circumstance. It is ideal for users to build a home or office system for 24/7 stable demands.



#### **Case:**

The stunning "NIGHT SHARK", specifically designed for high performance game settings. Not only is it equipped with an elegant front panel and a glass window. Type: ATX, E-ATX, CEB, EEB with 7 expansion slots. Side panel: Tempered Glass. Connection ports: 2xUSB 3.0 (Top), 2xUSB 2.0 (Top), Audio (Top). Disk positions: 1x5.25", 3x3.5", 5x2.5". Fans: Front panel: 2x 120 mm RGB fan (pre-installed) or radiator (optional), Rear Panel: 1x 120 mm RGB fan (pre-installed), Bottom panel: 3x 120 mm fan (optional) or radiator (optional). Main board compatibility: Mini-ITX, Micro ATX, ATX, E-ATX, SSI CEB, SSI EEB. Max graphics card length: 42 cm. Max CPU heatsink height: 16 cm. Max. Feeder length: 29.5 cm. Maximum fan heater height (Front): 14.5 cm. Dimensions (LxWxH): 50.3 x 21 x 47.5 cm. Weight: 8.44 kg. Color: Black / Red.

***IN THE UNLIKELY EVENT THAT CERTAIN INTERNAL PARTS ARE UNAVAILABLE. THEY MAY BE REPLACED WITH PARTS OF THE SAME OR BETTER QUALITY.***

#### **Software included in this build:**

***Windows 10 PRO pre-installed.***

#### **Games:**

**Special offer, you can claim TWO FREE games** from a large choice of titles on request. Most games will play at excellent frame rates on this system and with the correct settings you should be able to play a large selection at 70 up to 140FPS. Whilst the first two game are FREE, other title choices are available and can be pre-loaded at an additional cost, if required.



**Back-up software: NO COST OPTION:**

AOMEI Backupper is pre-installed and a “clean image” including all of your chosen software will be placed on the larger HDD to ensure that should your system become unstable for any reason at any point in the future, a new image can be installed and you can start up where you left off in a short period of time. Initial instruction on the use of this software is included. We will guide you through this if you ever need assistance.

**Uninstallation software: NO COST OPTION**

REVO uninstaller will be pre-installed. Unlike the standard software that comes with Windows 10, REVO uninstaller will uninstall all of the components and folders of a programme, which on occasion are left behind on a standard Windows 10 uninstall.

**Anti-Virus: NO COST OPTION**

Kaspersky FREE can be pre-installed on request, this software is rated as an excellent FREE anti-Virus software.

**Any and all other types of software can be pre-installed at additional cost on request at time of build.**

All desktops are built to order and can be modified to suit your personal requirements from basic processing to gaming and video editing. All configurations are available in both AMD or Intel chipsets, dependent upon your personal requirements. I will be happy to speak with you together to discuss the right build for you and price the build before any work commences.

**There are further upgrades available to this system, including memory, CPU and GPU options, please ask for further details.**

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