The Ventum VT2 Evo TG ARGB case with a tempered glass side panel and three backlit fans stands out thanks to its fully open front panel providing exceptionally high airflow and a wide range of CPU coolers, including integrated All-In-One liquid cooling, which can be installed in this price range. The Ventum VT2 family includes: the Ventum VT2, the Ventum VT2 TG with a tempered glass side panel, the Ventum VT2 TG ARGB with a backlit ARGB fan and the Ventum VT2 Evo TG ARGB with three illuminated ARGB fans mounted on the front of the case.

The spacious structure of the Ventum VT2 Evo TG ARGB case provides sufficient room for most components popular in this segment: the CPU cooler can be 159 mm high and the graphics card can be 290 mm long. This means the Ventum VT2 Evo TG ARGB can house even high-end computers, including those equipped with 8 cores, high-impact processors and modern graphics cards with extensive coolers.

The user can also install an integrated liquid cooler (AIO) on the processor. The Ventum VT2 Evo TG ARGB case fits 120/140/240/280/360 mm coolers at the front: and 120 or 240 mm coolers on the top, provided that the RAM and the motherboard heat sinks are no more than 32 mm high.

**ARGB backlight system**

The SilentiumPC Ventum VT2 Evo TG ARGB case comes equipped with a set of three Stella HP ARGB 120 mm CF fans mounted on the front. They generate not only high airflow but also overpressure, helping keep the inside of the computer clean. An advanced controller of ARGB LED backlighting – Nano-Reset ARGB – has been attached to the case, offering several dozen modes: various effects and set colour schemes. The box also includes a splitter for a total of five ARGB devices and five fans, making it possible to connect them to one socket in the controller or motherboard.

**Compatibility of the ARGB LED backlight system**

The user can connect a Stella HP ARGB 120 mm CF fan directly to the motherboard to control the backlighting through software. Compatible motherboards are equipped with a 3-pin ARGB connector in the 2+1 system. The following solutions: ASRock Polychrome Sync, Asus Aura Sync and MSI Mystic Light. Gigabyte RGB Fusion 2.0 (only in the 2+1 system with one empty lead between the pins) are operated natively on most of these motherboards. Simply plug the end of the connectable ARGB cables into the appropriate connector on the motherboard and the software will allow you to control colours and lighting patterns.

The ARGB (5 V) LED backlighting system is fully compatible with other SilentiumPC ARGB devices. These include integrated liquid cooling kits Navis Evo ARGB, air coolers with an ARGB backlight, Aurora Stripes ARGB LED strips, Stella and Corona fans in the ARGB system.

**High airflow**

Efficient ventilation of the Ventum VT2 Evo TG ARGB case interior and low temperatures of the installed components are ensured thanks to the specially designed open front with ultra-high airflow and a set of three high-pressure Stella HP ARGB 120 mm CF fans. The number and type of fans depends on the version of the Ventum VT2 case: up to three of 120 mm.

* Ventum VT2: 1 × Sigma HP 120 mm CF (rear)
* Ventum VT2 TG: 2 × Sigma HP 120 mm CF (front and rear)
* Ventum VT2 TG ARGB: 1 × Pulsar HP ARGB 120 mm CF (rear) and 1 × Sigma HP 120 mm CF (front)
* Ventum VT2 Evo TG ARGB: 3 × Stella HP ARGB 120 mm CF (front).

The airflow system of the Ventum VT2 Evo TG ARGB case can be extended to up to eight 120 mm fans (three on the front, two on the top, one on the back and two on the lower chamber cover). Two 140 mm fans will fit at the front of the case.

A set of dust filters – under the power supply and on the top of the case, conveniently mounted in a magnetic frame – as well as a specially designed front panel with small openings about 0.9 mm in diameter protect the computer from getting dirty. Simply wipe it off with a cloth to remove the layer of dust caught there. Air can flow freely through these openings, which effectively lowers the temperature of the components mounted inside the Ventum VT2 Evo TG ARGB case.

The service bay of the Ventum VT2 Evo TG ARGB case accommodates two 2.5" drives. Another one of 3.5" or 2.5" can be mounted on vibration dampening rubber grommets on the bottom of the case. The top I/O panel has two USB 3.2 Gen 1 (3.0) USB ports, audio ports (for headphones and microphone) as well as POWER and RESET buttons.

**Main features of the SilentiumPC Ventum VT2 Evo TG ARGB** **case:**

* Mesh front.
* ARGB LED backlighting system and controller
* Three high-pressure Stella HP ARGB 120 mm CF fans.
* Nano-Reset ARGB controller and several dozen lighting modes.
* A splitter for a total of 5 ARGB devices and 5 fans.
* Dust filters: at the top and bottom of the case.
* Spacious two-chamber design with a deep service bay.
* Compatible with liquid coolers (AIO): 120/140/240/280/360 mm at the front, 120/240 mm at the top (maximum RAM height: 32 mm), and 120 mm at the rear.
* Room to install a 159 mm high CPU cooler and 290 mm long graphics card.
* Data carriers for SATA interface: 2 × 2.5" and 1 × 2.5/3.5".
* Cabling arrangement system with numerous passages and hooks.

**Technical data of the SilentiumPC Ventum VT2 Evo TG ARGB case:**

* **EAN**: 5903018662114
* **Product code**: SPC291
* **Case dimensions**: 374×215×441 mm (H ×W×D)
* **Packaging dimensions**: 417×264×484 mm (H ×W×D)
* **Net weight**: 4.55 kg
* **Gross weight**: 5.55 kg
* **Standard**: mITX/microATX/ATX
* **Number of bays**:

o external: none

o internal:

* 1 × 2.5”/3.5”
* 2 × 2.5″
* **Expansion card slots**: 7
* **Dust filters**: top (magnetic), bottom (magnetic), front mesh with ~0.9 mm diameter holes
* **Maximum length of the graphics card**: 290 mm
* **Maximum CPU cooler height**: 159 mm
* **Maximum length of the power supply**: 180/230 mm
* **Cooler** (2 fans included, max. 8):

o Front: 3 x Stella HP ARGB 120 mm CF (max. 1200 rpm)

* **Compatibility with AIO:**

o Front:

* 1 × 120/140/240/280/360 mm

o Top:

* 1 × 120/240 mm (max. RAM height: 32 mm)
* Back:
* 1 × 120 mm
* **Ports, controllers and buttons on the top panel:**

o 2 × USB 3.2 gen 1 (internally connected)

o 1 × headphones (HD Audio)

o 1 × microphone (HD Audio)

o 1 × POWER button

o 1 × RESET button

* **Controller:** Nano-Reset ARGB (in the set) with splitter.
* **Power supply (ATX PS2 standard): not included**

**The box includes:**

* SilentiumPC Ventum VT2 Evo TG ARGB case,
* 3 x Stella HP ARGB 120 mm CF,
* Nano-Reset ARGB controller (in the box) with a splitter,
* installation accessories.