Computer case ATX

Model: **AKY002BK**

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Product code	AKY002BK
Product type	Computer case ATX
Format	Midi ATX
Series	Gamer
Motherboard compatibility	ATX, Micro ATX, Flex ATX, Mini ITX
Drive bay 5.25" external	1 pc
Drive bay 5.25" internal	1 pc
Tool-less 5.25" drive installation	No
Drive Bays 3.5" internal	3 pcs
Drive bay 3.5" external	None
Tool-less 3.5" drive installation	No
Drive bays 2.5" internal	3 pcs
Tool-less 2.5" drive installation	No
Tool-less 2.5" slim drive installation	No
Drive Bays 2.5" and 3.5" in all	6 pcs
Total internal bays	7 pcs
Total external bays	1 pc
Maximum graphic card length	420 mm
Maximum CPU cooling height	170 mm
Sheet thickness	0.6 mm
USB 3.0 ports on the front panel	None
USB 2.0 ports on the front panel	2 pcs
Total number of USB connectors	2 pcs
Memory card reader	None
Audio input on the front panel	1 pc
Microphone input on the front panel	1 pc
Expansion card slots	7
Security lock	None
Hole for padlock	None
Cable management system	Advanced
Installed fans	1 pc
Fan size	80 mm
Fan adjustments	None
Spaces for additional fans	2
Fan slots description	Side: 12cm, back: 12cm
Water cooling ready	No
Anti-dust filters	No
Power supply tunnel	No
Power supply unit included	No
Material	Galvanized steel

Product color	Black
Display	None
Package	EcoBox
Product size (L x W x H)	460 x 195 x 425 mm
Package size (L x W x H)	492 x 227 x 502 mm
Net weight	3.45 kg
Gross weight	4.25 kg
CE compatibility	Yes
Included accessories	AW-8A-BK
EAN code	5901720131843
Warranty	24 months

Description

The Akyga® **AKY002BK** case is a product of a Gamer series, which means it is designed especially for players. The glossy, profiled front panel with steel mesh inserts gives the product an expressive look, and in case of gaming housing it is sometimes as important as the interior.
It has been designed with care of high performance and the greatest possible versatility. The casing allows one of **four different types of motherboards** to be used: Micro ATX, Mini ITX, Flex ATX or standard ATX motherboard, which is an important asset in adapting the components to changing needs and requirements. The **5.25" external bay** located on the top will allow you to mount a CD/DVD drive or burner. Inside there are **three 2.5" bays**, **three 3.5” bays** and **one 5.25” bay**, giving a total of **7 bays** for mounting disks and drives. The **advanced cable management system** and customizable internal cutouts facilitate the installation of components, while the spacious interior allows for the installation of **long graphics cards** up to **420 mm**.
In order to provide better overall ventilation, an **80 mm fan** was mounted on the back panel. In addition, the case allows mounting of **two additional fans**: side (120 mm), and there’s a possibility to change the rear fan for bigger, also of diameter 120 mm. The maximum height of CPU cooling system is **170 mm**. Cooling is also favored by **mesh inserts** on the front and side panel. This means that air circulation, regardless of the number of fans installed, is **significantly better** than in fully enclosed enclosures, which provides cooler conditions for key components, ensuring their stable operation for longer time. Moreover, the structure allows to **mount ATX power supply on the bottom** so that the power supply’s fan can freely take the cool air from outside of the case and then push the warm air out in the back. In this way, other components within the enclosure can achieve **maximum cooling**.
On the front panel there are **two USB 2.0** which are great for connecting wireless mice, keyboards, external storage media or other peripherals. Right next to are the headphone and microphone inputs. Thanks to this position of the sockets, connecting equipment is fast and convenient.
The construction is made of **0.63 mm** thick metal sheet which combined with special feet on the bottom effectively reduces vibrations, ensuring its stability and reducing the level of generated noise. On the side panel there is a **window of Plexiglas** that allows insight into the work of components and the overall presentation of the set.
To protect the environment, all Akyga cases are packed in EcoBoxes.

Mounting bays

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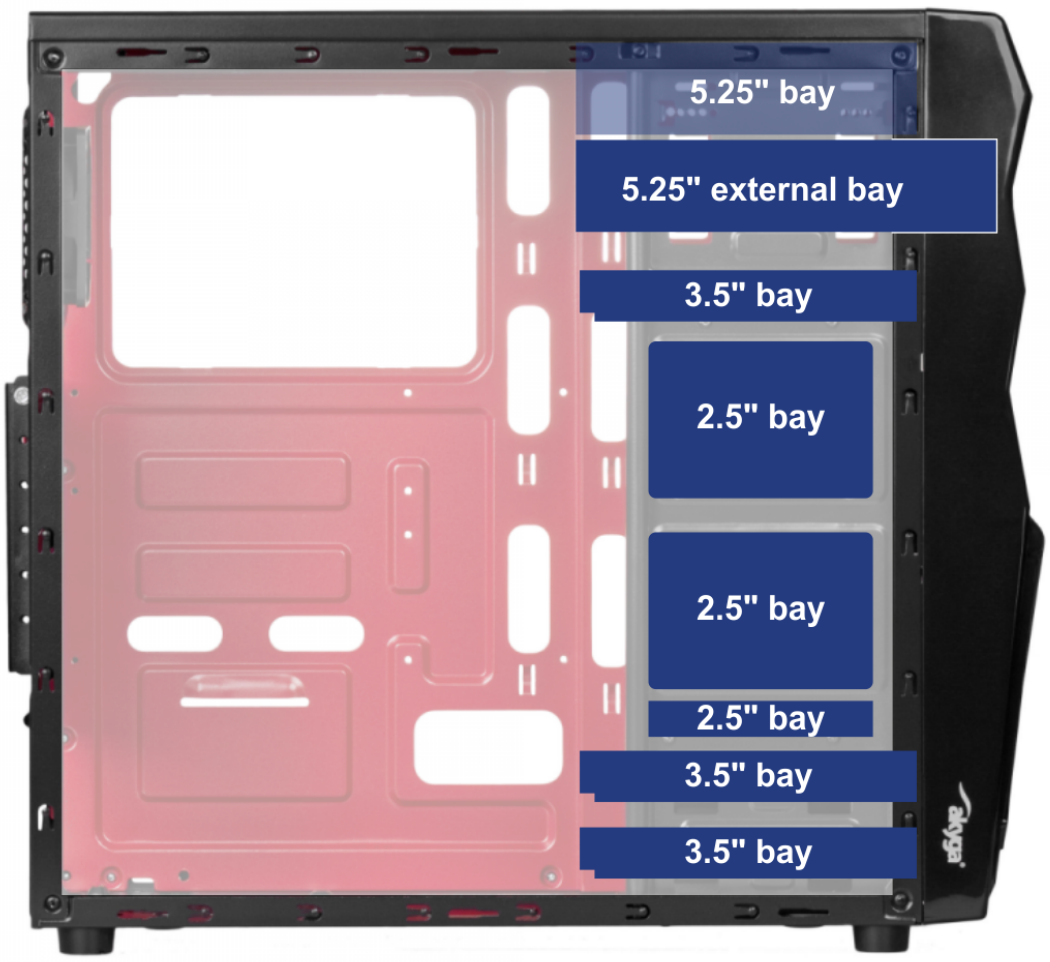

Motherboards

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ATX, CPU, GPU

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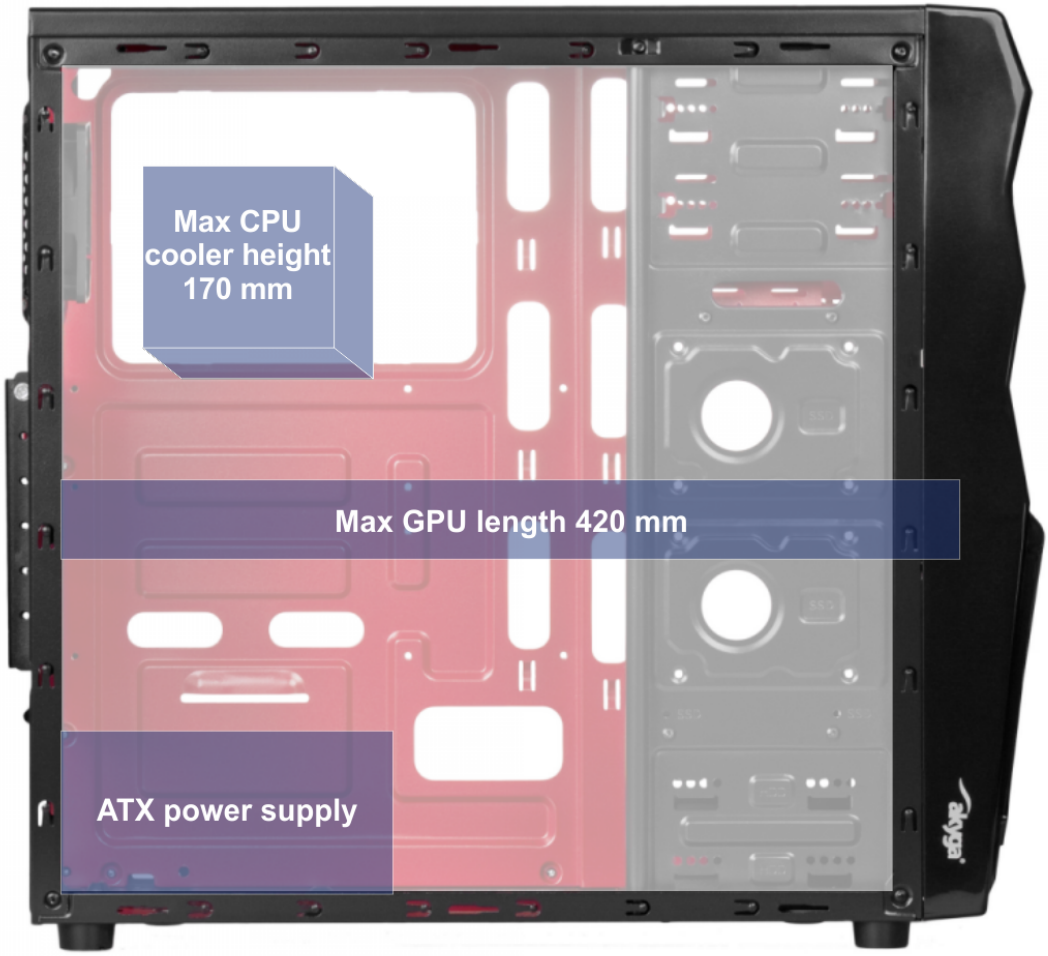
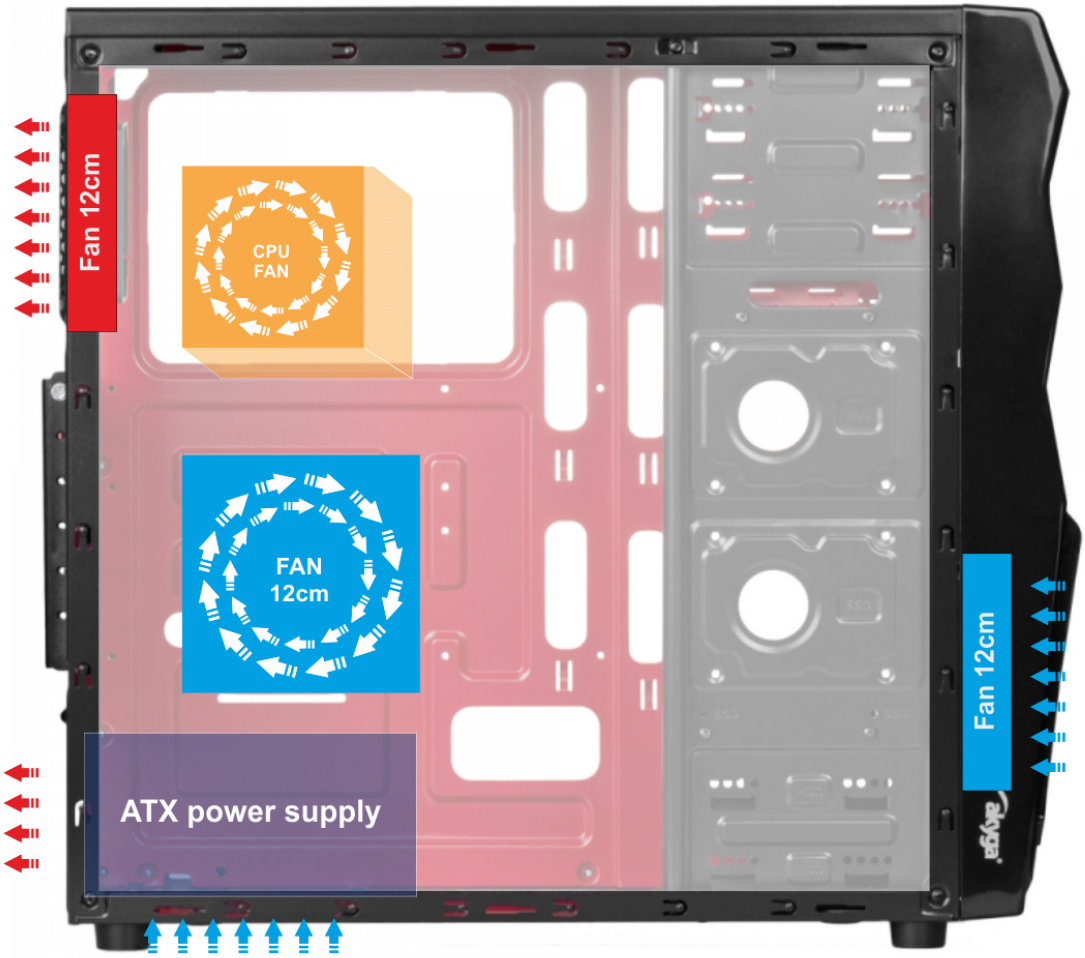

Max CPU cooler height 170 mm
Max GPU length 420 mm
ATX power supply

Airflow

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