Computer case ATX

Model: **AKY006BK**

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Product code	AKY006BK
Product type	Computer case ATX
Format	Midi ATX
Series	Gamer
Motherboard compatibility	ATX, Micro ATX, Flex ATX, Mini ITX
Drive bay 5.25" external	2 pcs
Drive bay 5.25" internal	1 pc
Tool-less 5.25" drive installation	Yes (via AK-CA-01)
Drive Bays 3.5" internal	7 pcs
Drive bay 3.5" external	None
Tool-less 3.5" drive installation	Yes (via AK-CA-02)
Drive bays 2.5" internal	Yes (via AK-CA-02)
Tool-less 2.5" drive installation	Yes (via AK-CA-02)
Tool-less 2.5" slim drive installation	No
Drive Bays 2.5" and 3.5" in all	7 pcs
Total internal bays	8 pcs
Total external bays	2 pcs
Maximum graphic card length	385 mm
Maximum CPU cooling height	174 mm
Sheet thickness	0.6 mm
USB 3.0 ports on the front panel	1 pc
USB 2.0 ports on the front panel	1 pc
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	None
Fan adjustments	None
Spaces for additional fans	6
Fan slots description	Side: 2x12cm, back: 8/12cm, front: 2x12cm, top: 12cm
Water cooling ready	Yes
Anti-dust filters	Yes
Power supply tunnel	No
Power supply unit included	None
Material	Galvanized steel
Product color	Black

Display	None
Package	EcoBox
Product size (L x W x H)	455 x 208 x 452 mm
Package size (L x W x H)	504 x 248 x 525 mm
Net weight	4.2 kg
Gross weight	5.3 kg
CE compatibility	Yes
Included accessories	2 x AK-CA-01, 2 x AK-CA-02
EAN code	5901720131867
Warranty	24 months

Description

The **Akyga® AKY006BK** case is a product of a Gamer series, which means it is designed especially for players. The matte, 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. **Two 5.25" external bays** located on the top will allow you to mount a CD/DVD drive or burner. Inside there are **seven 3.5” bays** (convertible to 2.5") and **one 5.25” bay**, giving a total of **8 internal 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 **385 mm**.
In order to provide better overall ventilation, the case makes it possible to install **six fans**: two front (12 cm), two side (12 cm), top (12 cm) and rear (8 or 12 cm). The maximum height of CPU cooling system is **174 mm**. Cooling is also favored by **mesh inserts** on the front, top 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 and under the ATX power supply **dust filters** are installed. The construction also allows the use of a **liquid cooling system**.
On the front panel there is a **USB 3.0 port** for fast data transfer and standard **2.0 port** for connecting wireless mice, keyboards, external storage media or other peripherals. The headphone and microphone inputs are located right next to it, providing easy and fast access to the peripherals. The construction is made of **0.63 mm** thick metal sheet which combined with special rubber feet on the bottom effectively reduces vibrations, ensuring its stability and reducing the level of generated noise.
A set of assembly screws included. The contents of the set may vary depending on the delivery.
To protect the environment, all Akyga cases are packed in EcoBoxes.
**For mounting 3.5” and 2.5” drives in 3.5” bays it is necessary to use special bracket. Two tool-less mounting brackets AK-CA-02 are included.*

Mounting bays

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* 3.5" rails can be used through special guides support 3.5" and 2.5" drives. 2 sets of guides are included

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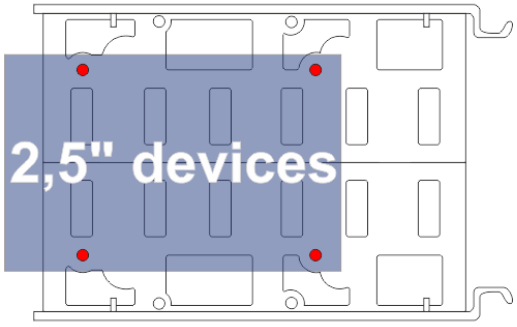

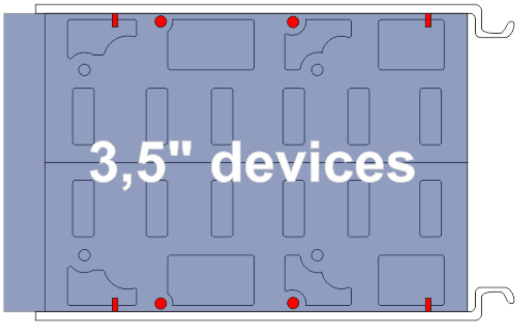

Motherboards

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ATX, CPU, GPU

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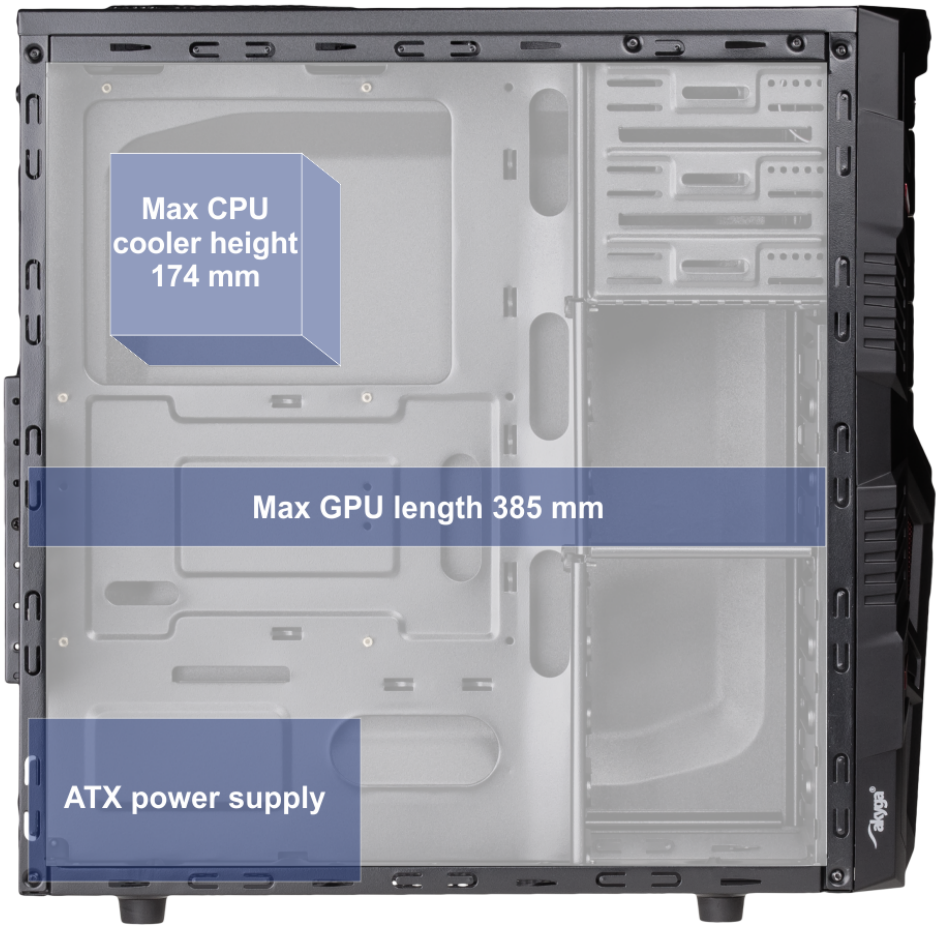
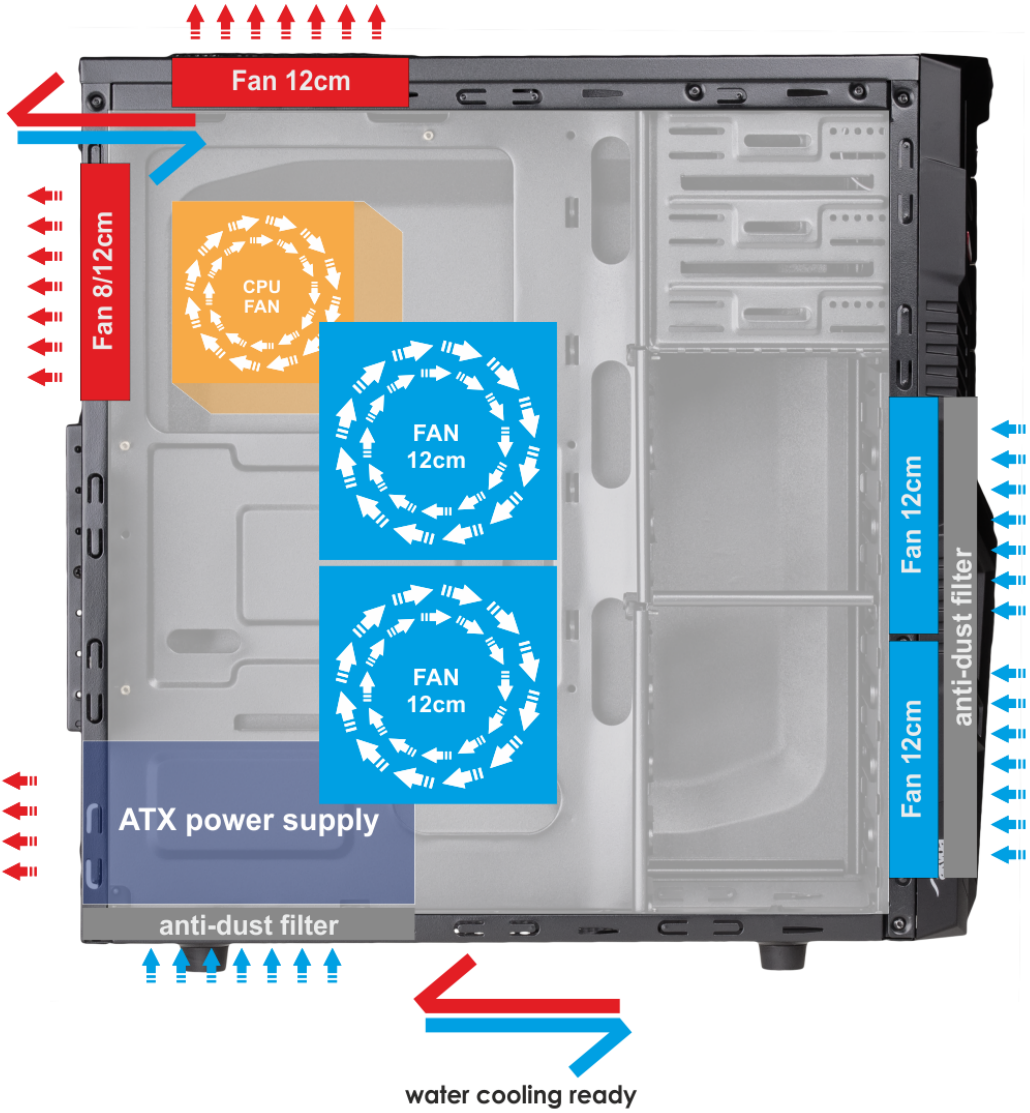

Max CPU cooler height 174 mm
Max GPU length 385 mm
ATX power supply

Airflow


Fan 12cm
Fan 8/12cm
CPU
FAN
FAN
12cm
FAN
12cm
ATX power supply
anti-dust filter
Fan 12cm
Fan 12cm
anti-dust filter
water cooling ready